BC Geological Survey
Assessment Report
30749

2008 EXPLORATION ACTIVITIES ON THE

ROMIOS GOLD RESOURCES, INC

NEWMONT LAKE PROJECT

Northwestern British Columbia

Latitude: 56° 52' 00"
Longitude: 130° 55' 00"
NTS Map Sheet Nos.: 104B15W
BCGS Map Sheet Nos.: 104B086 / 096

An Assessment Report Prepared for:

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SUMMARY

Romios Gold Exploration Inc holds the Newmont Lake property under option from Roca Mines Inc and Gulf International in addition to wholly owned claims to the north and east of the main graben. The work undertaken by Romios in 2008 focused on drill testing the Northwest Zone – one of 22 historic showings on the property - as well as completing a larger scale, property wide program of geophysical surveys and geochemical sampling, the results of which led to additional showings being added to the existing ones.

This report describes the summer exploration program undertaken by Romios Gold Resources Inc. on the Newmont Lake property between June and September, 2008.

During 2008 summer field season, Romios completed the following exploration fieldwork on the Newmont Lake property.

- A total of eleven (11) NQ-size, helicopter-assisted diamond-drill holes, totalling 3642.3 meters, were drilled within the Newmont Lake property on the Northwest Zone.

- Approximately 659 line kilometres of helicopter-borne Electro Magnetic (EM or conductivity) and Magnetic survey over approximately 7855 hectares of newly staked claims to the east of the main graben, abutting 2007 airborne geophysical coverage over the graben.

- Ground Spectral IP/Resistivity (IP), Surface TDEM and Magnetics surveys were conducted on the property. Approximately 17.625 km of IP survey, 7.7 km of TDEM and 48.2 km of Magnetics were completed during the 2008 summer program over the Northwest, Black Bear and Everest zones.

- A total of 895 reconnaissance soil samples were taken at 50m intervals along the 250m spaced gird lines

- Geological mapping, prospecting and geochemical rock sampling was carried out with a focus on the newly staked, wholly owned claims to the east of the main graben. Additional mineral showings were identified, and a total of 50 geochemical rock samples were collected.

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1.0 INTRODUCTION

The Newmont Lake Property held by Romios Gold Resources is situated between Barrick Gold's Eskay Creek Mine and NovaGold Resources' Galore Creek deposit in north-western British Columbia. This report describes the summer exploration program undertaken by Romios Gold Resources Inc. within the Newmont Lake property during the 2008 summer field season.

Romios Gold Exploration Inc holds the Newmont Lake property under option from Roca Mines Inc and Gulf International in addition to wholly owned claims to the north and east of the main graben.

Romios Gold Resources Inc. can earn a 75% interest in a group of mineral claims presently held by Gulf International Mineral Ltd. and Roca Mines Inc. by completing exploration on the Newmont Lake property. Romios holds an option to earn up to a 75% interest in the 243 claim units (approx. 6,200 hectares) from Gulf International Minerals Ltd. The Roca Option consists of 160 contiguous claim units, adjacent to and west of the Gulf Option claims.

In addition to the Gulf and Roca options, Romios has acquired a 100% interest in approximately 1,500 map-staked units immediately to the north of the Gulf claims, and 412 map-staked units due east of the Gulf claims.

During 2008 summer field season, Romios completed the following exploration fieldwork on the Newmont Lake property:

- A total of eleven (11) NQ-size, helicopter-assisted diamond-drill holes, totalling 3642.3 meters, were drilled within the Newmont Lake property on the Northwest Zone.

- Approximately 659 line kilometres of helicopter-borne Electro Magnetic (EM or conductivity) and Magnetic survey over newly staked claims to the east of the main graben, abutting 2007 airborne geophysical coverage over the graben.

- Ground Spectral IP/Resistivity (IP), Surface Time Domain Electromagnetics (TDEM) and Ground Magnetics surveys were conducted on the property. Approximately 17.625 km of IP survey, 7.7 km of TDEM and 48.2 km of Magnetics were completed during the 2008 summer program over the Northwest, Black Bear and Everest zones.

- A total of 895 reconnaissance soil samples were taken at 50m intervals along the 250m spaced gird lines.

- Geological mapping, prospecting and geochemical rock sampling was carried out with a focus on the newly staked, wholly owned claims to the east of the main graben. Additional mineral showings were identified, and a total of 50 geochemical rock samples were collected.

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2.0 LOCATION, PHYSIOGRAPHY AND ACCESS

The Newmont property is located in north-western British Columbia (Figure 1), approximately 100 km south-southeast of Telegraph Creek, between latitude 56° 52' 00" and longitude 130° 55' 00" in NTS map sheet numbers 104B086 / 096.

The property is about 44 kilometres west-southwest of the Bob Quinn airstrip, which is located along the west side of highway 37(Figure 2). Access to the property - primarily to McLymont camp - is via helicopter from the Bob Quinn airstrip. Bob Quinn is about 5 hours drive north of Terrace and about 6 hours north of Smithers, BC. The Forrest Kerr airstrip at the northern end of the Newmont Lake graben is unmaintained and is in unknown condition.

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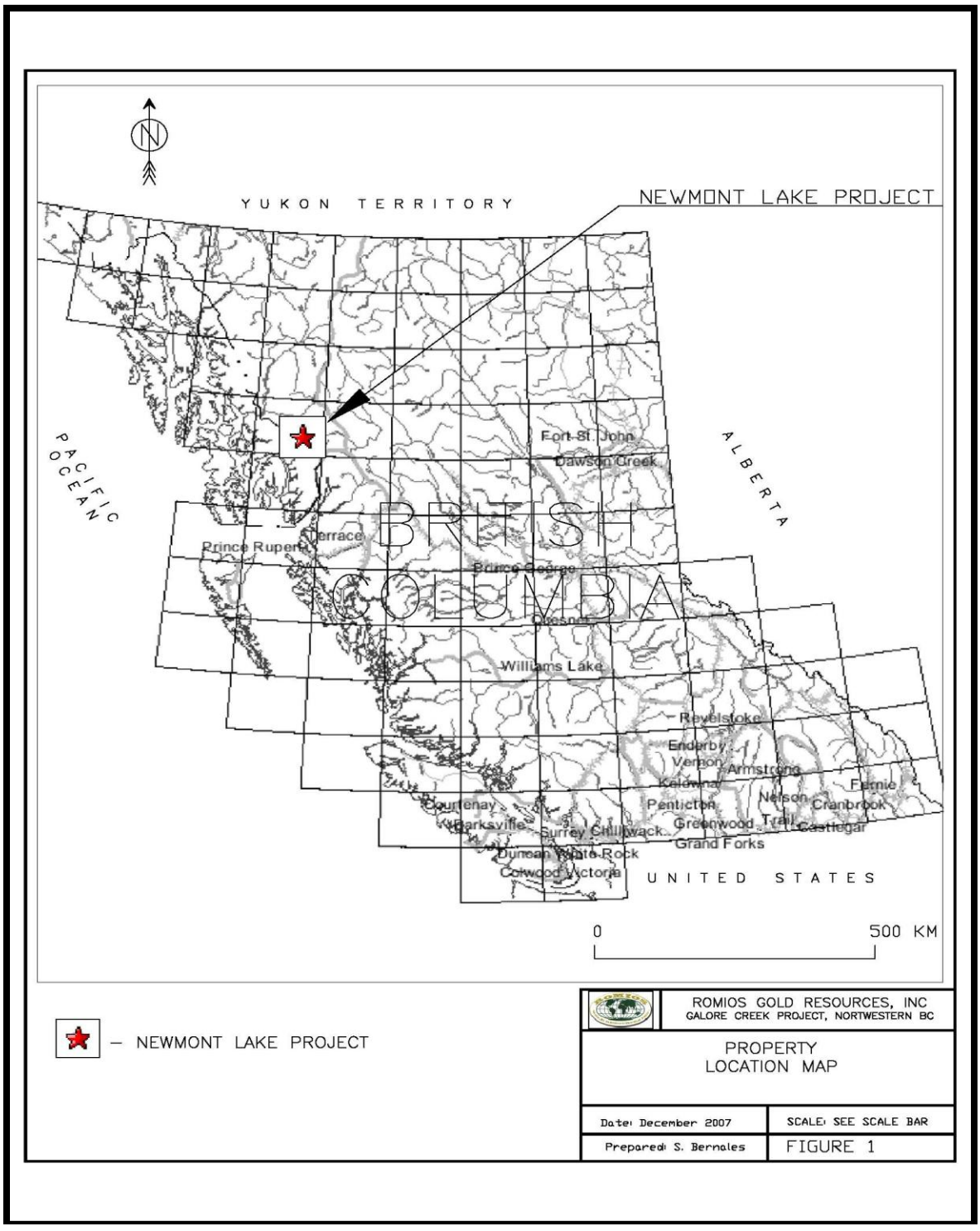


Figure 1: Property Location Map

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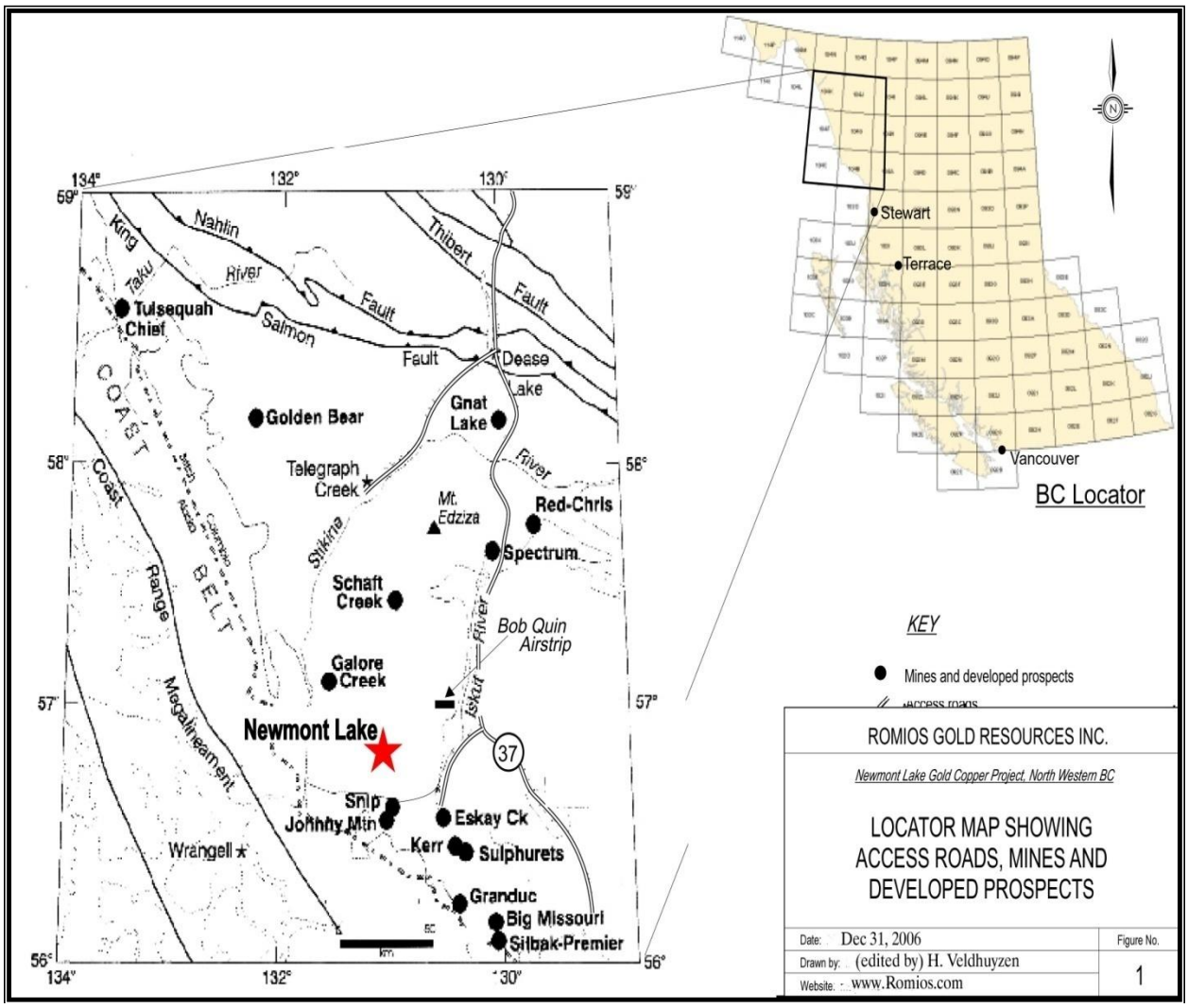


Figure 1A: Location of the Romios Claim Group Relative to the Significant Showings and Mines (after Ray 2005).

3.0 INFRASTRUCTURE

Gulf International Minerals Ltd. constructed a 20 person-capacity exploration camp at McLymont Creek in 1988, of which an office, kitchen and pilot's cabin are still in good condition. To accommodate the 2008 summer field crew, estimated to be at least 25 people, thirteen (13) wood-frame tents were constructed at McLymont Creek camp.

Crews travelling to and from the property may stay at Bell 2, a year round lodge 50 kilometres south of the Bob Quinn airstrip (Figure 1A). Construction of an access road by NovaGold Resources Inc. from Highway 37 to the proposed mine development at Galore Creek, 30 kilometres to the northwest of the property was partially completed over the 2007 summer before progress was halted in late 2007 pending a decision on the mine feasibility.

CJL Enterprises and Tahltan Nation Expediting Services based in Smithers provided expediting services. Most supplies and services came from Smithers and Terrace. For helicopter needs, Romios engaged the services of Quantum Helicopters, a Terrace-based helicopter company.

4.0 VEGETATION AND CLIMATE

The topography within the Newmont Lake Graben is subdued in comparison to the surrounding rugged mountains. Elevations in the graben range from approximately 700 metres above sea level (asl), to 1,300 metres asl. Outside of the graben, elevations range up to 1,800 metres asl in the east, while in the west, elevations exceed 1,600 metres asl.

Higher areas are commonly covered with snowfields or by small glaciers. Satellite imagery of the graben area shows approximately 90% of the area is either forest or overburden-covered (Figure 2). The steeper areas on the east and west boundaries of the graben have significant bedrock exposures. Lower elevations are forest covered with stunted spruce, fir and cedar, typical of sub-alpine conditions (Nicholson 2004).

5.0 CLAIM STATUS

Romios Gold Resources Inc. can earn a 75% interest in a large group of mineral claims in the Newmont Lake area (Figures 2 and 3) by completing exploration on the property. The claim group is presently held by Gulf International Minerals Ltd. and Roca Mines Inc. (Nickolson 2004).

Romios holds an option to earn up to a 75% interest in 243 claim units (approx. 6,200 hectares) from Gulf International Minerals Ltd.

The Roca Option consists of 160 contiguous claim units, adjacent to and west of the Gulf Option claims. Romios can earn up to 75% interest in the Roca property. Romios can earn up to a 50% interest in the Roca claims by paying $200,000 cash, issuing 600,000 shares and incurring $1,000,000 in exploration expenditures by December 1, 2007. Romios can earn a further 25% interest in the Seagold Property by paying $2,000,000 to Roca either in cash or shares of Romios (Nicholson 2004).

In addition to Gulf and Roca options, Romios also acquired a 100% interest in approximately 1,500 map-staked units immediately to the north of the Gulf claims and within and adjoining the NovaGold property. In June of 2008, Romios acquired 100% interest in an additional 412 claim units covering approximately 7289 hectares due east of the Gulf claims.

Geologically, the claim group covers a northeast trending graben that has low topographic relief (referred to as the Newmont Lake graben) (Figure 2) approximately 30 kilometres southeast of Novagold's Galore Creek Project and approximately 30km northwest of Barrick's Eskay Creek Mine (Figure 1A).

Table 1 below lists all claims, including tenure number and status. Figure 2 below shows outline and location of the Gulf and Roca options in relation to the wholly owned Romios Claims.

Table 2: Claim Status and Tenure

TENURE NUMBER	CLAIM NAME	OWNER	ISSUE DATE	GOOD TO DATE	Area (ha)
222489	MCLYMONT #1	GULF OPTION	1986/jul/23	2018/oct/01	500.00
222490	MCLYMONT #2	GULF OPTION	1986/jul/23	2018/oct/01	500.00
222491	MCLYMONT #3	GULF OPTION	1986/jul/23	2018/oct/01	500.00
222492	MCLYMONT #4	GULF OPTION	1986/jul/23	2018/oct/01	500.00
393653	MCX 1	GULF OPTION	2002/jun/03	2009/oct/01	200.00
393654	MCX 2	GULF OPTION	2002/jun/03	2009/oct/01	500.00
393655	MCX 3	GULF OPTION	2002/jun/03	2009/oct/01	500.00
393656	MCX 4	GULF OPTION	2002/jun/03	2009/oct/01	500.00
393657	MCX 5	GULF OPTION	2002/jun/04	2009/oct/01	500.00
393658	MCX 6	GULF OPTION	2002/jun/04	2009/oct/01	400.00
393659	MCX 7	GULF OPTION	2002/jun/03	2009/oct/01	500.00
393660	MCX 8	GULF OPTION	2002/jun/04	2009/oct/01	375.00
393661	MCX 9	GULF OPTION	2002/jun/04	2009/oct/01	500.00
393662	MCX 10	GULF OPTION	2002/jun/04	2009/oct/01	100.00
414379	MCX 11	GULF OPTION	2004/sep/14	2009/oct/01	25.00
414380	MCX 12	GULF OPTION	2004/sep/14	2009/oct/01	25.00
414381	MCX 13	GULF OPTION	2004/sep/14	2009/oct/01	25.00
414382	MCX 14	GULF OPTION	2004/sep/14	2009/oct/01	25.00
585815		100% ROMIOS	2008/jun/05	2009/jun/05	106.13
585817		100% ROMIOS	2008/jun/05	2009/jun/05	442.31
585818		100% ROMIOS	2008/jun/05	2009/jun/05	353.71
585820		100% ROMIOS	2008/jun/05	2009/jun/05	407.02
585821		100% ROMIOS	2008/jun/05	2009/jun/05	424.69
585822		100% ROMIOS	2008/jun/05	2009/jun/05	441.98
585823		100% ROMIOS	2008/jun/05	2009/jun/05	318.68
585824		100% ROMIOS	2008/jun/05	2009/jun/05	17.69
585825		100% ROMIOS	2008/jun/05	2009/jun/05	159.11
585826		100% ROMIOS	2008/jun/05	2009/jun/05	301.00
585827		100% ROMIOS	2008/jun/05	2009/jun/05	53.04
585828		100% ROMIOS	2008/jun/05	2009/jun/05	106.19
585829		100% ROMIOS	2008/jun/05	2009/jun/05	424.88
585830		100% ROMIOS	2008/jun/05	2009/jun/05	441.79
585831		100% ROMIOS	2008/jun/05	2009/jun/05	17.68
585832		100% ROMIOS	2008/jun/05	2009/jun/05	442.24
585833		100% ROMIOS	2008/jun/05	2009/jun/05	442.73
585834		100% ROMIOS	2008/jun/05	2009/jun/05	17.69
585835		100% ROMIOS	2008/jun/05	2009/jun/05	424.06
585836		100% ROMIOS	2008/jun/05	2009/jun/05	441.96
585837		100% ROMIOS	2008/jun/05	2009/jun/05	425.11
585838		100% ROMIOS	2008/jun/05	2009/jun/05	407.35
585839		100% ROMIOS	2008/jun/05	2009/jun/05	442.30

585840		100% ROMIOS	2008/jun/05	2009/jun/05	229.75
514295		100% ROMIOS	2005/jun/10	2009/oct/01	194.79
515492	ICE 2005	100% ROMIOS	2005/jun/28	2009/oct/01	335.49
525599		100% ROMIOS	2006/jan/16	2009/oct/01	317.53
533293		100% ROMIOS	2006/may/01	2009/oct/01	388.76
533295		100% ROMIOS	2006/may/01	2009/oct/01	423.88
533298		100% ROMIOS	2006/may/01	2009/oct/01	388.38
533300		100% ROMIOS	2006/may/01	2009/oct/01	388.31
533302		100% ROMIOS	2006/may/01	2009/oct/01	423.48
533304		100% ROMIOS	2006/may/01	2009/oct/01	423.61
533305		100% ROMIOS	2006/may/01	2009/oct/01	441.60
533306		100% ROMIOS	2006/may/01	2009/oct/01	388.48
533307		100% ROMIOS	2006/may/01	2009/oct/01	388.28
533308		100% ROMIOS	2006/may/01	2009/oct/01	441.33
533309		100% ROMIOS	2006/may/01	2009/oct/01	423.40
533310		100% ROMIOS	2006/may/01	2009/oct/01	440.89
533311		100% ROMIOS	2006/may/01	2009/oct/01	405.69
533312		100% ROMIOS	2006/may/01	2009/oct/01	440.68
533313		100% ROMIOS	2006/may/01	2009/oct/01	440.57
558326		100% ROMIOS	2007/may/09	2009/oct/01	1024.51
567889		100% ROMIOS	2007/oct/12	2009/oct/01	123.78
510300		100% ROMIOS	2005/apr/06	2009/oct/01	424.36
510301		100% ROMIOS	2005/apr/06	2009/oct/01	336.04
510302		100% ROMIOS	2005/apr/06	2009/oct/01	442.28
393462	NEW 1	ROCA OPTION	2002/may/20	2018/oct/01	500.00
393463	NEW 2	ROCA OPTION	2002/may/20	2018/oct/01	500.00
393464	NEW 3	ROCA OPTION	2002/may/20	2018/oct/01	500.00
393465	NEW 4	ROCA OPTION	2002/may/20	2018/oct/01	500.00
393466	MONT 1	ROCA OPTION	2002/may/20	2018/oct/01	500.00
393467	MONT 2	ROCA OPTION	2002/may/20	2018/oct/01	500.00
393468	MONT 3	ROCA OPTION	2002/may/20	2018/oct/01	500.00
393469	MONT 4	ROCA OPTION	2002/may/20	2018/oct/01	500.00

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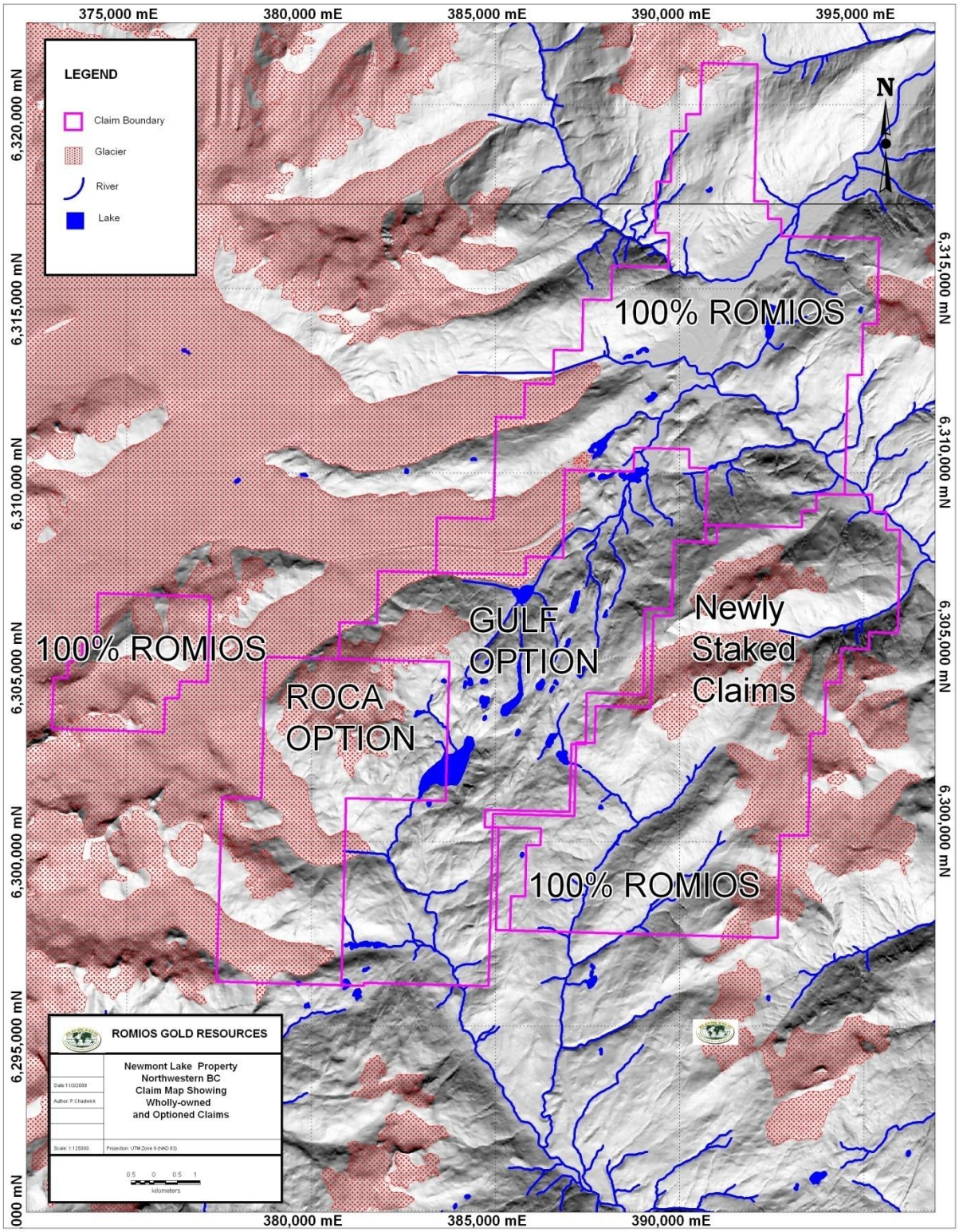


Figure 2: Claim Map showing Gulf Option, Roca Option and wholly-owned Romios Gold Claims.

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Prior to 2005, the Romios claim group had twenty-two known mineral occurrences within the Gulf International Minerals Ltd. and Roca Mines Inc. options (Nickolson 2004). The names and locations of individual showings are presented below (Figure 3), followed by the names and locations of seven newly identified showings over the 2007 and 2008 field seasons (Figure 4)

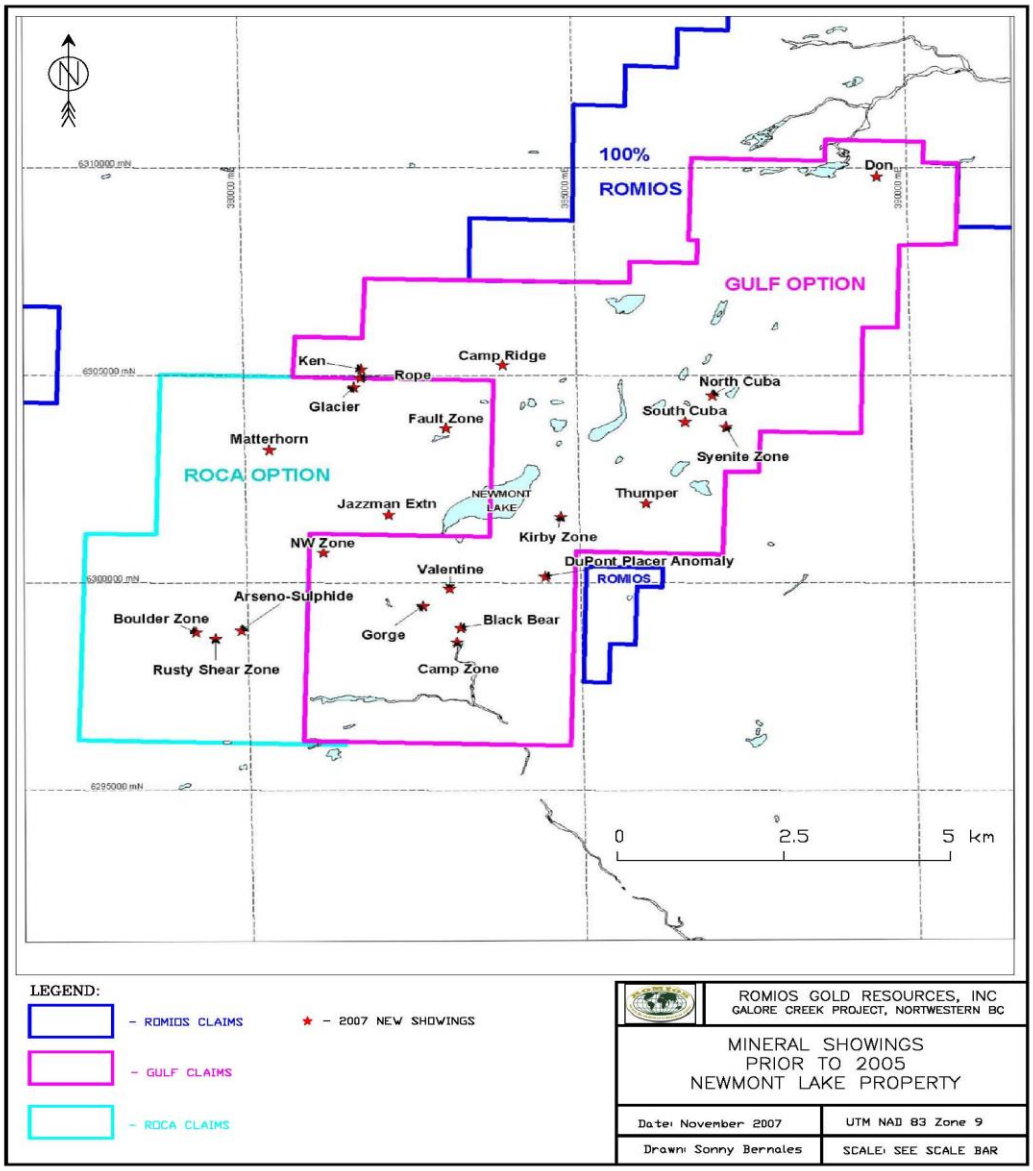


Figure 3: Outline of Claims with the Location of the 22 Known Mineral Showings Prior to 2005 (Nicholson 2004)

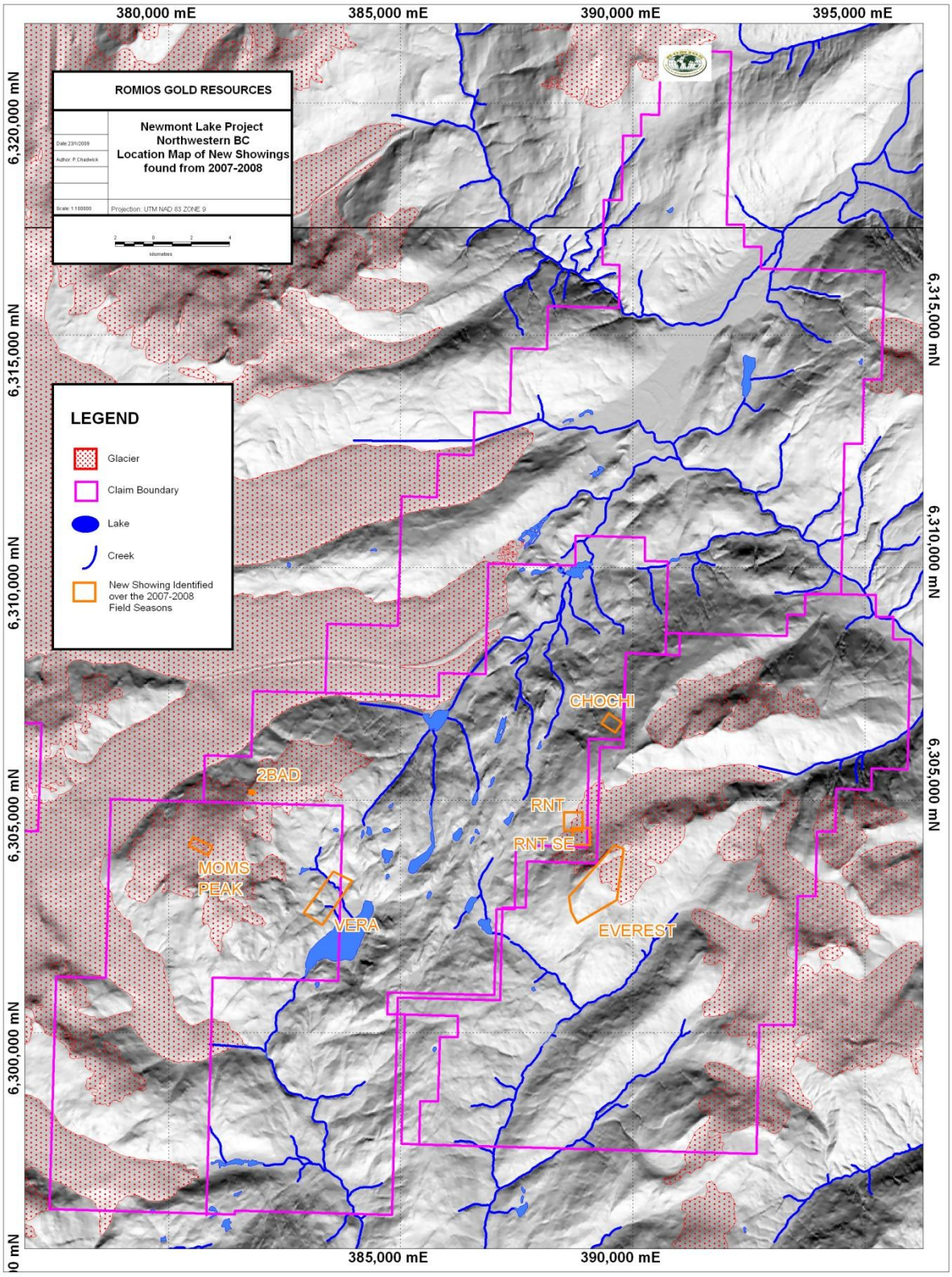


Figure 4: Claim Map with Location of New Showings Identified over the 2007 and 2008 Seasons

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6.0 GEOLOGY

6.1 REGIONAL GEOLOGY

The regional setting of the Romios claim group is provided by Bulletin 104 (Logan et al., 2000), which describes mostly Stikine Terrain rocks (Stikinia) at the boundary between the Intermontane Belt and the Coast Belt (Figure 4a). Stikinia is the largest and westernmost allochthonous terrain of the Intermontane Superterrane. It has a unique pre-Jurassic geological history, paleontological and paleomagnetic signatures.

It is unclear if Stikinia originated far from the margin of ancestral North America (Gabrielse and Yorath, 1991) and later amalgamated with the Cache Creek, Quesnel and Slide Mountain terranes prior to accretion to the North American craton. Alternatively, Stikinia may have originated adjacent to the ancestral North America margin (McClelland, 1992; Mihalynuk et al., 1994). In either case there is no time-stratigraphic or lithologic continuity beyond the boundaries of the Stikine Terrane.

Stikinia near the Romios claims consists of well-stratified middle Paleozoic to Mesozoic sedimentary rocks, volcanic and comagmatic plutonic rocks probably formed in an island arc setting. Lithologically the Stikine Terrane is divided into the Paleozoic Stikine assemblage, the Late Triassic Stuhini Group and the Early Jurassic Hazelton Group. These time and lithostratigraphic units are overlain by Middle Jurassic to early Tertiary successor-basin sediments (Bowser Lake and Sustut Groups), late Cretaceous to Tertiary continental volcanic rocks (Sloko Group) and Late Tertiary to Recent bimodal shield volcanism (Edziza and Spectrum ranges) (Gabrielse and Yorath, 1991).

The predominately calcalkaline Jurassic to Paleogene aged Coast Plutonic Complex intrudes the western boundary of the Stikine Terrane. Cooling ages and uplift history are complex varying from mid-Cretaceous and older on the west side of the belt and mainly Late Cretaceous and Tertiary on the east side. The Romios claim group is on the east of the complex where voluminous postorogenic Tertiary bodies (Eocene Sloko Group continental volcanic rocks) obscure the western margin of Stikinia. These rocks are known from centres north and northwest of the Romios claim group (Logan et al 2000).

Late Triassic to Early Jurassic intrusive rocks of the Copper Mountain Plutonic Suite (Woodsworth et al., 1991) characteristically comprises small alkaline bodies, varying from monzodiorite to monzonite to syenite. The intrusions are lithologically complex with multiple intrusive phases. They are metalogenically important, being related to both copper and gold mineralization in both Stikinia and Quesnellia.

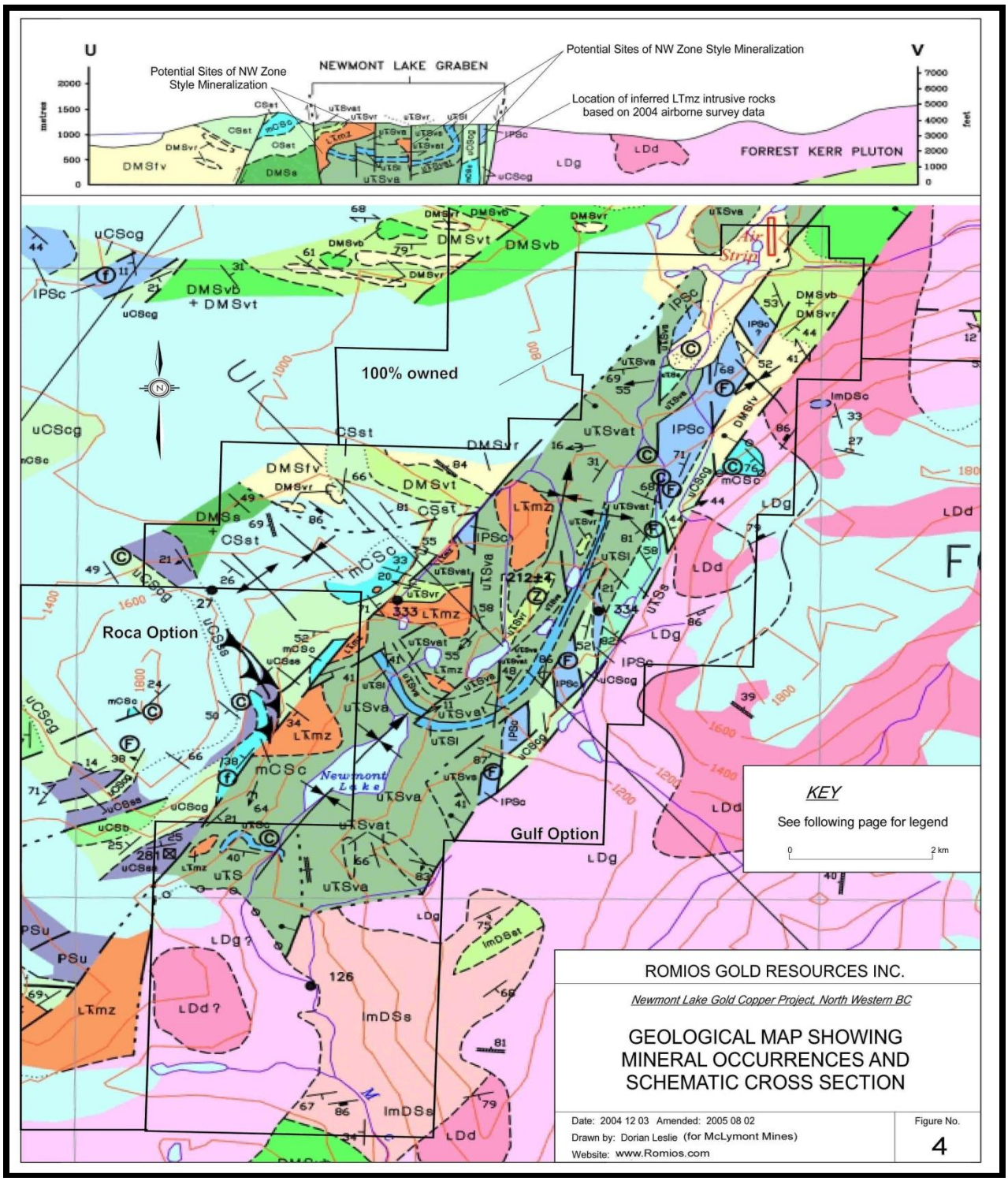


Figure 5a: Geology of the Newmont Lake graben (after Nicholson 2004).

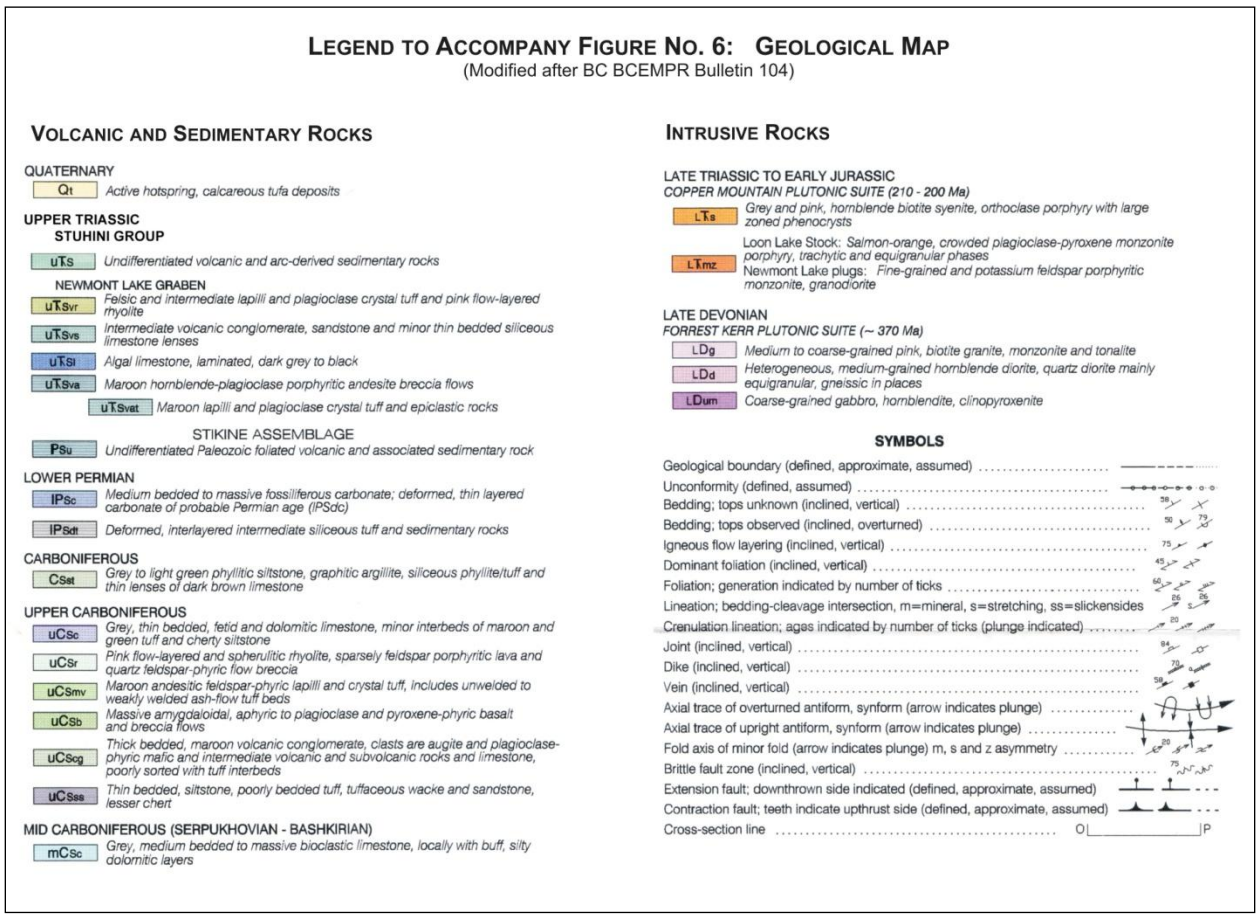


Figure 5b: Geological Legend for the Newmont Lake Map Area (after Nicholson 2004)

U-Pb ages are similar (circa 200 to 210 Ma) for intrusions associated with porphyry Cu-Au deposits in both Stikinia and Quesnellia terranes. Multiple alkaline intrusions and associated ultramafic phases are also present at Galore Creek (Barr, 1966 cited in Yarrow 1991; Allen et al., 1976; Enns et al., 1995). U-Pb dates of 205.1 ±2.3 (zircon) and 200.1±2.2 (titanite) for the potassium feldspar megacrystic syenite porphyry at Galore Creek (Mortensen et al., 1995) brackets the Cu-Au mineralization formation.

6.2 PROPERTY GEOLOGY

There are fifteen historic mineral showings within the claims optioned from Gulf International Minerals Ltd. and seven historic mineral showings within claims optioned from Roca Mines Inc. (Table 1). All of these mineralized zones are within or bounding the Newmont Lake graben, a three kilometre wide, northeast trending Post Late Triassic structure (Logan et al 2000). The graben extends for 20 kilometres northeast from McLymont Creek and demarcates the faulted north-western contact of the Forrest Kerr Pluton.

The eastern boundary of the graben consists of a one kilometre wide zone of intersecting north and northeast trending high angle faults. Faulted slivers of early Permian carbonate, late carboniferous conglomerate and Devonian to Early Carboniferous volcanic rocks are caught up in this zone which separates the Forrest Kerr Pluton from late Triassic rocks of the graben. East

of the major graben bounding fault, is a small panel of mid-Carboniferous carbonate in unconformable or faulted contact with the Late Devonian Forrest Kerr Pluton.

Early Permian aged sedimentary and volcanic rocks at the south end of the graben are mainly in a homocline with southwest dipping fault blocks. The McLymont Fault bounds the structure to the west. It is typically a single, strong, 040 degree trending structure that separates middle and Late Carboniferous strata (to the west) from Late Triassic strata within the graben. The McLymont fault truncates northwesterly trending folds in older rocks to the west. The same northwest trending folds and strata are present on the eastern edge of the graben (Figure 4). Late Triassic rocks in the graben are folded about northeast trending axes, parallel to the length of the graben. The northeast trending folds and faults are cut by northerly trending splays off the main northeast trending structure.

Sills and plugs of plagioclase-hornblende porphyritic monzonite to monzodiorite crop out around Newmont Lake. They closely resemble the Newmont Lake graben facies andesitic volcanic rocks. Their distribution along the trace of the McLymont Fault may reflect a structural link to their emplacement. The rocks are porphyritic and characterized by a hematitic groundmass that is commonly grey to purple. Phenocrysts are pink subhedral to euhedral plagioclase crystals (up to 50 per cent) and hornblende crystals. There are numerous round, recessively weathered mafic xenomelts (melt inclusions) average 5 to 10 centimetres in diameter. Centimetre scale flow lamiae are common in some areas. Serrated to porphyritic textures suggest a subvolcanic environment of intrusion (Logan et al 2000).

In thin sections, plagioclase and lesser anorthoclase phenocrysts are euhedral and generally zoned. Most grains are moderately altered to sericite, typically with dusty cores and clear rims. Hornblende is clouded with opaque oxides or chloritized. Potassium feldspar is interstitial to plagioclase and hornblende. Quartz is a minor phase and apatite is an accessory mineral. Carbonate is another minor alteration product. The groundmass is very fine grained with a trachytic texture; staining for potassium indicates that more than 80 per cent of it is potassium feldspar (Logan et al 2000).

7.0 PREVIOUS WORK

Some of the earliest regional geological mapping in the region was done by Kerr (1948) with later work by Anderson (1989), Logan and Koyanagi (1994), and Logan et al. (1997; 2000). A comprehensive reviews of the past exploration work has been prepared by Nicholson (2004), Kirkham (2004). These two reports were used by Ray (2005) to make a comprehensive summary of previous work who prepared the last and most comprehensive summary of exploration activities.

"The intrusive geology and structural setting of the Romios claim block has many similarities to the area hosting the Galore Creek Cu-Au porphyry deposit (Watson, 1969; Allen et al., 1976; Enns et al., 1995). Thus, this deposit and other alkalic porphyries such as Copper Mountain and Mount Polley (Preto, 1972; Fraser et al., 1995) represent valid exploration models for the claim block.

The Galore deposit area was first staked in 1955. Between 1960 and 1979, Kennco, Hudson Bay Exploration and Development and Cominco completed approximately 80,000 metres of drilling on the so-called Central Zone at Galore Creek. In 1987, Hudson Bay Exploration began to assess the Cu-Au potential of mineralization outside the Central

Zone, and more recently Galore Creek has been the focus of extensive exploration by Novagold Resources Ltd.

Some of the earliest recorded exploration work in the Newmont Lake area was carried out by Newmont Exploration in the early 1960's. They staked the Don and Ken Claims, and during the early 1960's and 1970's they completed geological mapping, magnetic surveys and several small diametre core holes at the Ken Zone to test scattered outcrops of the Cu-Au-bearing skarn mineralization (Map 2).

In 1980, DuPont Canada staked the southern part of the current Romios property (which they referred to as the Warrior Claims). Follow-up work by DuPont and Placer identified the intrusion-hosted Au-bearing quartz veins along McLymont Creek in what is now known as the Camp Zone. In addition, other stream sediment anomalies were recorded although Kowalchuk (1982) notes that their source was not discovered, and in 1986 DuPont let Warrior Claims lapse.

The ground was then re-staked as the McLymont Claims by Gulf International Minerals Ltd. In the mid 1980's several significant precious metal-rich deposits were discovered elsewhere in the region. These included Eskay Creek, Johnny Mountain and the Snip deposits. The area north and west of the McLymont claims was staked by several small junior mining companies including Jazzman Resources Inc., Pezgold Resources and International Prism Exploration, Kirby Energy Inc., Thumper Resources Corp., Kestrel Resources Ltd., and Consolidated Sea Gold Corp / Bryndon Ventures Ltd.

In 1986 Gulf International Minerals drill-tested the Au-bearing veins in the Camp Zone and completed reconnaissance prospecting and sampling in the northern parts of the McLymont claims. This work identified a previously unknown, northeast trending zone of Au-Ag-Cu mineralization in the northwest part of the McLymont claims. This mineralization, which became known as the NW Zone, lay immediately west of the major controlling McLymont Fault (Photo 1). In addition, several other new targets were recognized north of the Camp Zone including the Black Bear, Valentine and Gorge Zones, although these were not drilled.

Nicholson (2004) reports that between 1986 and 1990, Gulf International Minerals put down 148 holes totalling 16,633 metres to test the extent of the NW Zone. Jaramillo (1991) reported that the zone has a strike length of >300 metres and extends to a depth of 200 metres below surface. It appeared to be open both to the NE and SW along the McLymont structure. However, after 1990 no further exploration work was carried out on the NW Zone. Some petrographic studies proved the presence of andraditic garnets in parts of the deposit, and Pb isotope analyses on galena suggests the mineralization is early Jurassic or older in age (Ray et al., 1991; Godwin et al., 1991).

Nicholson (2004) reports that some prospecting, sampling and diamond drill testing was carried out in the late 1980's by Pezgold Resources and International Prism Exploration, Kirby Energy Inc., Thumper Resources Corp., Kestrel Resources Ltd. and Connecticut Developments Ltd. The former Pezgold-International Prism claims cover the north central part of the current Romios claim group (including the Ken Zone). In 1988 Pezgold Resources drilled six short holes to test the mineralization at the Ken Zone (Map 2), which had been identified by Newmont in the early 1960's. Minor test drilling was also

completed further south on the Glacier Zone, although no drilling was apparently done at the intervening Rope Zone (Map 2).

Drilling at the Ken Zone intersected several magnetite-garnet skarn units with significant Cu-Au mineralization. Nicholson (2004) reports that results included a 5.4 metre interval in DDH 88PG1, which assayed 0.082 oz/t gold, and 0.832% copper and 6.0 metre interval in DDH 88PG5 which averaged 0.076 oz/ton gold and 0.940% copper. Elsewhere, Pezgold Resources also identified extensive areas of brecciated limestone containing Fe carbonate and barite with elevated base metal values and Ag values ranging from trace levels to 1800 grams per tonne.

During 1987, a consortium of companies, not including Gulf Minerals, contracted Dighem Airborne Surveys to fly a helicopter airborne magnetic and VLF-EM survey over the Newmont Lake area. Flight lines were oriented North-South and were spaced at 250 metre intervals. Nicholson (2004) reviewed this survey data but the lack of coverage in the area of the NW Zone and the wide spacing of the survey lines resulted in poor definition of anomalies compared with the survey later completed by McLymont Mines Ltd in 2004.

Prospecting and mapping further east identified some limestone-hosted mineralization at the North and South Cuba Zones, which lie near the eastern side of the Newmont Lake Graben. Kiesman and Ikona (1989) note that the mineralization at the Cuba Zones consists of shear-controlled, crackle breccia zones in ferro-carbonate altered limestones containing barite, calcite and Pb-Zn sulfides with minor tetrahedrite and secondary malachite. Based on the results of the exploration work carried out in 1988, Kiesman and Ikona (1989) recommended continued diamond drilling and trenching with geological mapping, geophysical surveying and prospecting.

Kiesman and Ikona (1989) also noted the discovery of several other areas of interest that returned anomalous Au-Ag and Cu values. These include the "Camp Ridge Zone", the "Syenite Zone" and an area outside of the Newmont Lake Claim Group referred to as the "Fault Zone". Kiesman and Ikona (1989) recommended additional exploration work in the vicinity of these newly discovered areas.

Between 1987 and 1990, Jazzman Resources carried out sampling and some diamond test drilling on ground within the west-central part of the Newmont Lake Graben that does not form part of the current Romios property. The former Jazzman Resources claims cover the western part of the Newmont Lake Graben immediately north of Gulf International's NW Zone. Exploration carried out by Jazzman Resources Inc. comprised surface sampling and 3,377 metres of diamond drilling in eight drill holes between 1988 and 1990 in an attempt to locate extensions of the NW Zone. Montgomery et al (1991) report that grab samples of altered and mineralized limestone collected near the south claim boundary along the projected strike of the NW Zone returned values up to 0.379oz/ton Au. Drilling near the south claim boundary confirmed the continuation to the northeast onto the Jazzman claims of the stratigraphy hosting the NW Zone mineralization. The best mineralization from drilling was encountered in DDH 90-02 with several 1.0 metre intervals returning anomalous Au values >100 ppb including Au values of 0.332 oz/ton, 0.136 oz/ton, and 0.118 oz/ton. Higher Au values are associated with pyrite and silica alteration within a wider zone of Fe carbonate alteration and

dolomitization. Based on these results, Montgomery et al (1991) concluded that continued drilling and evaluation of this area was warranted. There is no published record of any subsequent follow-up work on the former Jazzman claim area.

The only recent work known to have been carried out on the Romios claim block consists of a brief examination of the area in the vicinity of the Black Bear Zone and the Gorge Zone (Weekes, 2000). This work comprised four 250-metre long soil sample lines. Anomalous levels of As, Pb and Zn were reported, and it was concluded that the area has the potential to host either narrow high-grade structurally-controlled ore-zones similar to the Snip deposit, or lower grade bulk mineable mineralization."

Following the field visit of Ray in 2005, Romios completed a 3D IP survey over the Northwest Zone, Grid 2 and the Ken Zone (Sheldon 2005). Romios also completed a single diamond drill hole on the Black Bear Zone, the location and orientation of which was chosen by Mr. Ray (Ray 2005). The hole was drilled, but not logged or sampled, in 2005.

The work undertaken by Romios in 2006 focused on four of the 22 known mineral showings on the Newmont Lake property, namely, Camp Zone, Black Bear Zone, Jazzman, and Northwest Zone. The Black Bear Zone was investigated in 2006 by logging and sampling core from diamond drill hole R- 05-01 drilled in 2005. The Jazzman showing and adjacent area was investigated by a 3D IP survey that extended the grid 2 area surveyed in 2005.

In 2006, five drill holes were attempted but only three holes were successful. Two drill holes (R-06-04 and R-06-05) were abandoned due to problems casing through thick, gravelly overburden. Drill holes R-06-01 and R-06-02 tested the drill target chosen from the 2005 3D IP survey (Sheldrake 2005).

In 2007, A total of nine (9) BTW and NQ-size, helicopter-assisted diamond-drill holes, totalling 1,214.6 meters, were drilled within the Newmont Lake property, on the Ken, 2Bad, Bridget, RNT, Vera and Northwest zones. Only the holes drilled on the Vera, RNT and Northwest Zones were successful at reaching depth, due to drill problems early in the season. High grade intervals were cut by the hole drilled through the Northwest Zone.

An approximately 65.5 square kilometre area over the center portion of the property was covered by a helicopter-borne Electro Magnetic (EM or conductivity) and Magnetic survey. Ground Spectral IP/Resistivity (IP) and Magnetics survey were also conducted on the Northwest, Vera, RNT, Ken and Black Bear Zones, with approximately 19.7 km of IP survey and 40.2 km of Magnetics completed during the 2007 summer program .

A total of 1178 reconnaissance soil samples were taken at 50m intervals along the 250m spaced gird lines property wide, with a focus on coverage along strike of the Newmont and McLymont faults. A large copper soil anomaly was identified east of the Newmont Fault within the Forrest Kerr Pluton.

Geological mapping, prospecting and geochemical rock sampling was carried out. Additional mineral showings were identified in the vicinity of Ken Zone and within the Forrest Kerr pluton near the eastern edge of the property.

8.0 2008 EXPLORATION PROGRAM

During 2007 summer field season, Romios completed the following exploration fieldwork on the Newmont Lake property:

- A total of eleven (11) NQ-size, helicopter-assisted diamond-drill holes, totalling 3642.3 meters, were drilled within the Newmont Lake property on the Northwest Zone.

- Approximately 659 line kilometers of helicopter-borne Electro Magnetic (EM or conductivity) and Magnetic survey covering 7855 hectares over newly staked claims to the east of the main graben, abutting 2007 airborne geophysical coverage over the graben.

- Ground Spectral IP/Resistivity (IP), Surface TDEM and Magnetics surveys were conducted on the property. Approximately 17.625 km of IP survey, 7.7 km of TDEM and 48.2 km of Magnetics were completed during the 2008 summer program over the Northwest, Black Bear and Everest zones.

- A total of 895 reconnaissance soil samples were taken at 50m intervals along the 250m spaced gird lines

- Geological mapping, prospecting and geochemical rock sampling was carried out with a focus on the newly staked, wholly owned claims to the east of the main graben. Additional mineral showings were identified, and a total of 50 geochemical rock samples were collected.

9.0 2008 GROUND GEOPHYSICAL SURVEY

Romios engaged the services of Clear View Geophysics Inc[1]. of Brampton, Ontario to perform ground geophysical work; specifically, Spectral Induced Polarization (IP), surface Time Domain Electromagnetics (TDEM) and Total Field Magnetics (Magnetics) surveys were conducted on the Newmont Lake property. As well, borehole Time Domain Electromagnetics (TDEM) was completed on drillholes on the Northwest Zone. Coverage of the ground geophysical surveys is shown in Figure 5. The surveys were conducted between July 2, 2008 and September 23, 2008.

The three ground geophysical grids were completed over prospective areas:

1) On the Northwest Zone on the Newmont Lake property for completion of full coverage over the zone infilling between previous survey coverage in 2006 and 2007, and along strike to the northeast and southwest of the zone over areas with potential for extension of the zone.

[1] Clear View Geophysics Inc., 12 Twisted Oak Street, Brampton, Ontario, L6R 1T1, Telephone 905-458-1883 (Contact Person: Mr. Joe Mihelcec; e-mail address: joe.mihelcec@geophysics.ca)

2) On prospective ground north of the Black Bear Zone on the Newmont Lake property to better define anomolies seen in the 2007 Fugro Airborne geophysical survey in an area of poor exposure under dense forest cover.

3) On the “Everest” area on the Newmont Lake property (ground magnetics only) in heavy snow and talus cover between highly altered and Cu-Au mineralized outcrops which coincide with “Anomaly H2” -a string of conductors within a large mag high -seen in the 2008 Fugro Airborne survey.

In total, approximately 17.625 km of IP survey, 7.7 km of TDEM and 48.2 km of Magnetics were completed at the Northwest, Black Bear and Everest Zones. The complete Clear View report, including methodology, results and figures are found in Appendix I of this report.

Presented below is tabulated summary of the coverage:

Table 2: Total Ground Geophysical (IP and Magnetics) Coverage

Area/Grid	IP/Resistivity	Surface TDEM	Borehole TDEM -incl. relogs with various Tx loops	Magnetics/GPS
Everest	N/A	N/A	N/A	11.6 km
NW Grid	12,500 m	7.7 km	1,922 m	23.4 km
TS-4	5,125 m	N/A	N/A	13.2 km
Total:	17,625 m	7.7 km	1,922 m	48.2 km

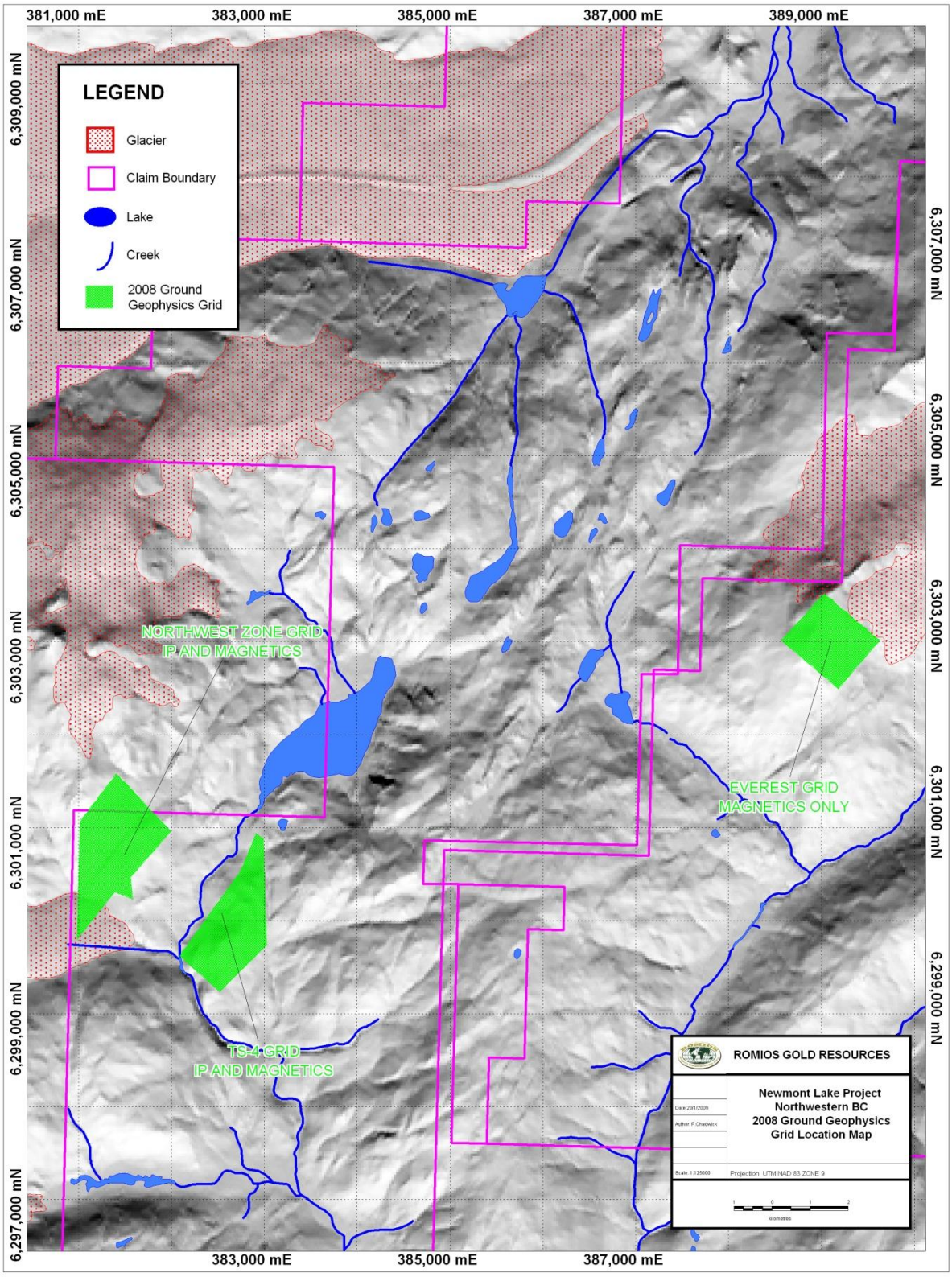


Figure 6: 2008 Ground Geophysical Survey Coverage (completed by Clear View Geophysics)

10.0 2007 AIRBORNE GEOPHYSICAL SURVEY

In addition to the ground IP, TDEM and magnetics, a helicopter-borne geophysical survey was conducted over the newly staked claims east of the main graben. The airborne survey covered approximately 7855 hectares, completing 659 line kilometers of survey, abutting the 2007 coverage to the west.

Romios engaged the services of Fugro[2] to complete the airborne geophysical survey. The survey was completed between July 14th and August 2nd, 2008. Survey coverage consisted of approximately 659 line-km, including 59.5 line-km of tie lines. Flight lines were flown in an azimuthal direction of 135°/315° with a line separation of 150 metres. Tie lines were flown orthogonal to the traverse lines (45°/225°) with a line separation of 1500 metres.

Follow-up mapping, prospecting and geochemical rock sampling as well as ground magnetics was completed over areas of interest within the survey bounds.

The final report by Fugro including methodology, figures and results are found in Appendix H.

[2] Fugro has an office at: Argentia Road, Toronto (Mississauga), Ontario, L5N 6A6, Canada, Tel: 1.905.812.0212; Fax: 1.905.812.1512

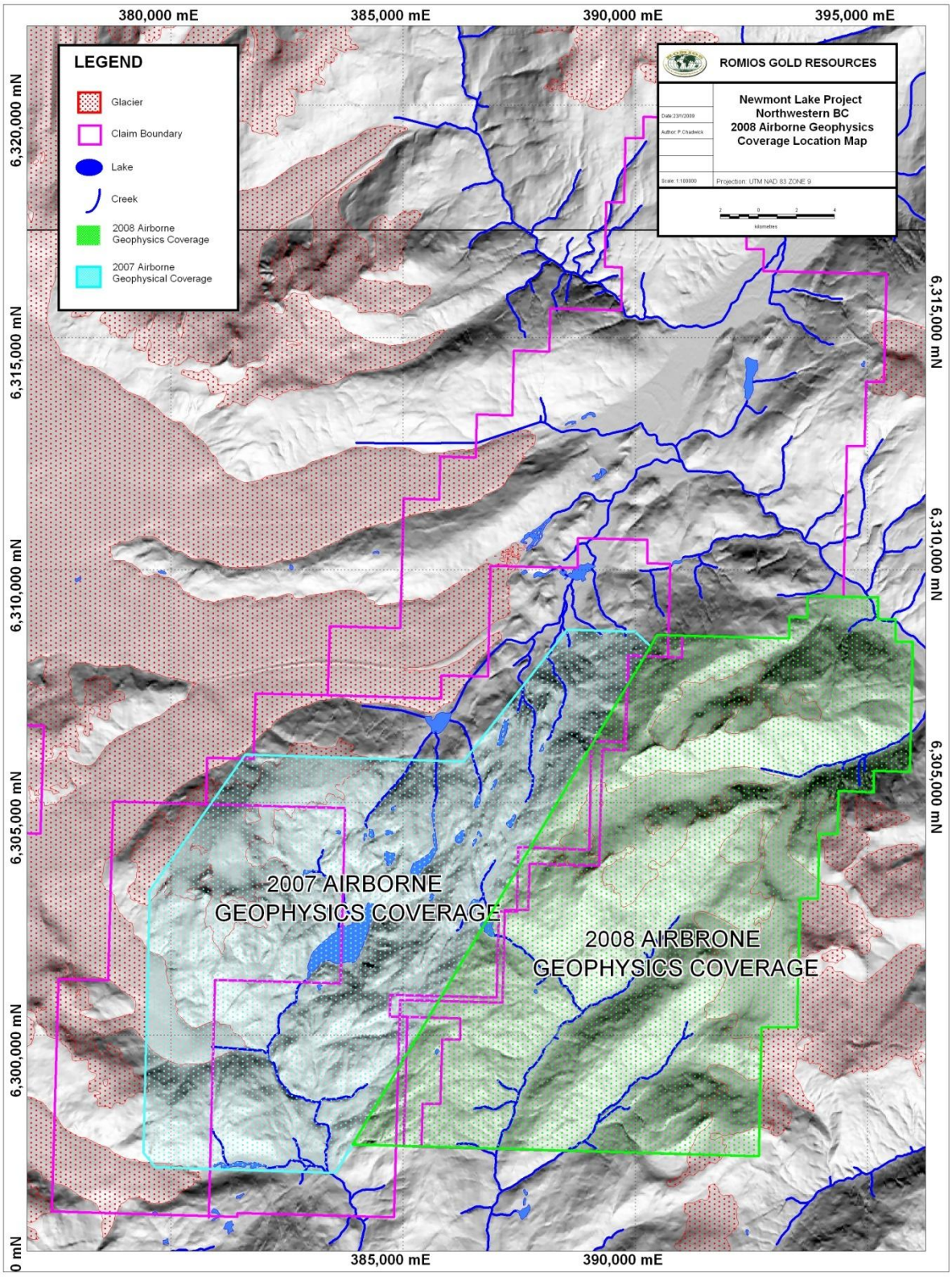


Figure 7: 2007 Summer Airborne Geophysical Survey Coverage (by Fugro)

11.0 2008 SOIL SAMPLING PROGRAM

Steep terrain and dense underbrush of devil's club and slide alder impedes soils sampling progress on the property. The Newmont fault is a large, property wide structures with prominent, commonly steep to subvertical relief along its trace. Sampling across this fault is slowed by the difficult terrain encountered by the samplers along its strike, but valuable lessons from the 2007 program meant increased efficiency in the 2008 program. At the northern end of the Newmont Fault, terrain was less rugged, but dense forest cover meant limited helipad locations.

Two large soil grids were completed during the 2008 season, The Newmont Extension Grid and the Everest Grid. The Newmont Extension was planned as 575 soil samples taken at 50m spacing, on twenty-two 1.0km to 1.5km lines running west-northwest on a 305° heading, perpendicular to the north-northeast (035°) trending Newmont Fault. The grid was planned to extend a large 750m x 1250m copper-gold soil anomaly from the 2008 Newmont grid which was open to the northeast. The 2008 soil grid extends 2007 coverage of the Newmont Fault for an additional 5.25km for complete coverage over 14.25km of prospective ground along the strike of the fault. The Everest Grid was planned for coverage at low elevations below strong copper-gold mineralization seen for >1km of strike length on the Everest Peak. The Everest grid was planned as 441 soil samples taken at 50m spacing on twenty-one 1.0km lines running northwest and northeast uphill from the valley bottom. Gaps in the grid due to unsampleable or inaccessible ground meant not all points on the grids were completed.

Full scale soil geochemistry maps are found in Appendix E along with thematic maps by element.

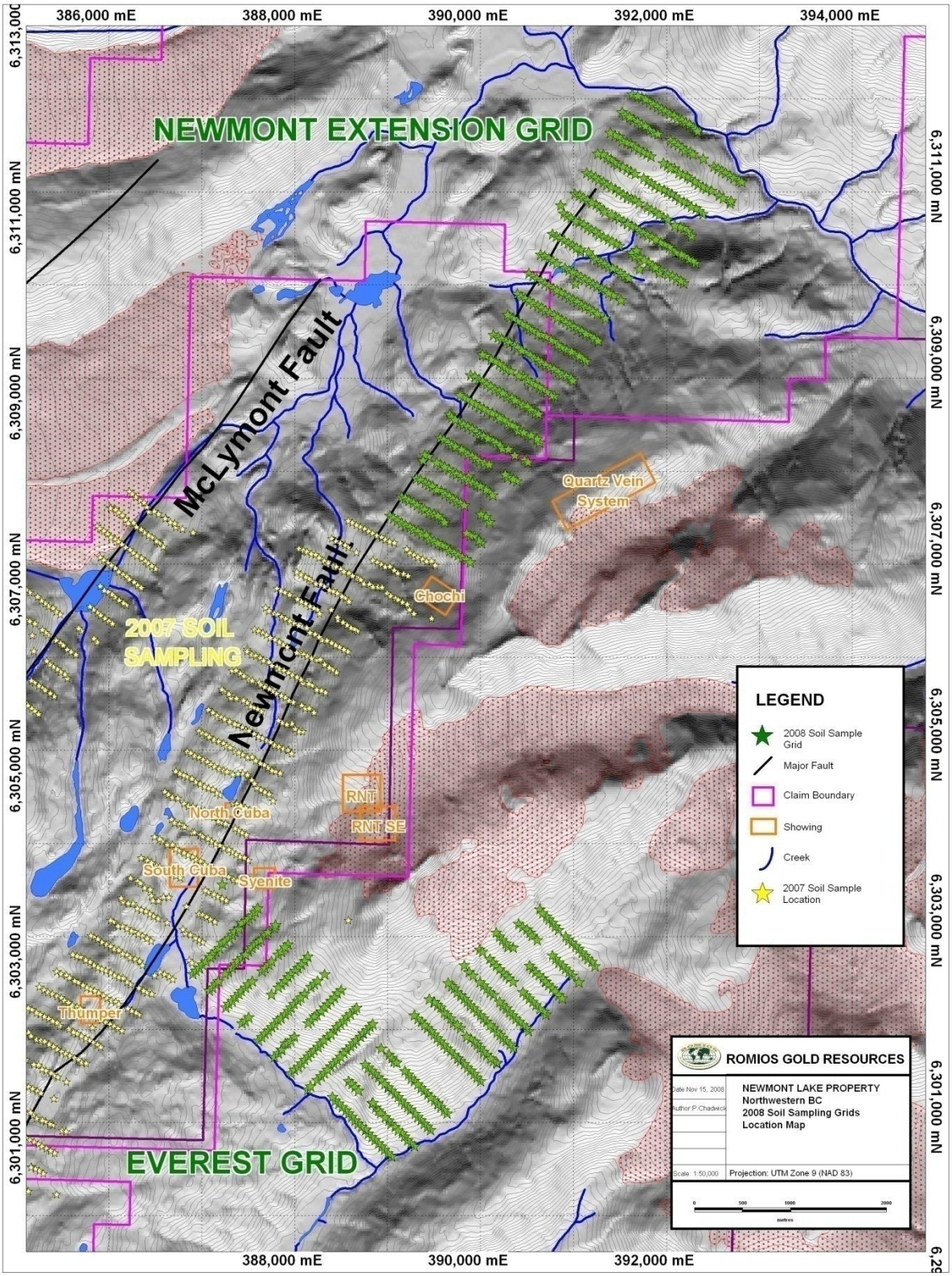


Figure 8: 2008 Soil Sample Grid Location Map

During the 2008 field season, 895 reconnaissance soil samples were taken at 50m intervals along the 250m spaced gird lines. Samples were taken from the "B" soil horizon where possible or "C1" horizon where talus conditions prevailed. Much of the sampling was completed on the steep slopes associated with the Newmont Fault or the Everest slopes where the soil profile consisted mainly of stabilized talus with a poorly developed 'C' horizon. Where soil was not available within reasonable distance of the sample location, a talus fines sample was taken. Less than 1% of all samples were talus fines. Only in the lower elevations, on the northeastern end of the Newmont Extension grid was a B horizon consistently present.

Sample locations were pre-entered in handheld GPS units, as rugged terrain would have made chaining impractical. Holes were dug by shovel or pick with sample stations marked by flagging tape labelled with the corresponding assay tag number. Samples were placed in fold-top kraft paper sample bags and secured with flagging tape. Sample data was recorded, including soil description, geography, geology, sample number and the UTM NAD 83 Zone 9 location of each sample. Samples were air dried on site in the main camp drying room strung on haywire, then bagged and sealed in 5 gallon pails for shipment by truck to the ALS-Chemex in Terrace, BC[3] sample prep lab for shipment to ALS-Chemex Vancouver Lab[4] for elemental analysis. Samples were sieved to –180 micron (80 mesh) in preparation for analysis. Analysis for gold in soils was by 30 gram fire assay followed by atomic absorption reading finish. This technique was chosen to produce a reliable and comparable gold assay. Silver, Copper and the values of 32 other elements were determined by analyzing a 0.5 gram sample by dissolving it in aqua regia digestion and with determinations read via ICP-AES technology.

As part of the sampling procedure, a QA/QC program was carried out to ensure accuracy in assay results. This program is outlined below.

One of five (CGS-17, HZ-Z, HC-2, GS-3C and BL-3) standards from an outside laboratory (CDN Labs[5] of Delta, BC – standard certificates are included in Appendix D) were inserted into the sample stream. BL-3 is a blank.

Complete Assay Tables are found in Appendix B and ALS-Chemex Laboratory Certificates in Appendix C.

11.1 RESULTS

Figure 9 shows the location of the Newmont Lake property soil samples. Thematic maps showing interpreted anomalous statistical thresholds for gold, silver, copper, lead zinc, and trace elements are found in series for each element and will be discussed by element. Geochemistry maps are given at the 1:50,000 scale, and show all sample locations for the 2008 season for thematic comparison of values across all grids.

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[3] ALS Laboratory Group, Mineral Division (ALS-Chemex), 2912 Molitor Place, Terrace, BC, Canada, V8G 3A4; Phone 250.635,3309; Fax 250.635.3329; www.alsglobal.com

[4] ALS Laboratory Group, Mineral Division (ALS-Chemex), 212 Brooksbank Avenue, North Vancouver, BC, V7 2C1, Phone 604.984.0221; Fax 604.984.0218; www.alschemex.com

[5] CDN Resources Laboratories, Ltd., 10945-B River Road, Delta, BC., Canada, V4C 2R8, 604-540-2233, Fax: 604-588-3960 (www.cdnlabs.com)

Complete soils sample thematic maps are found in Appendix E.

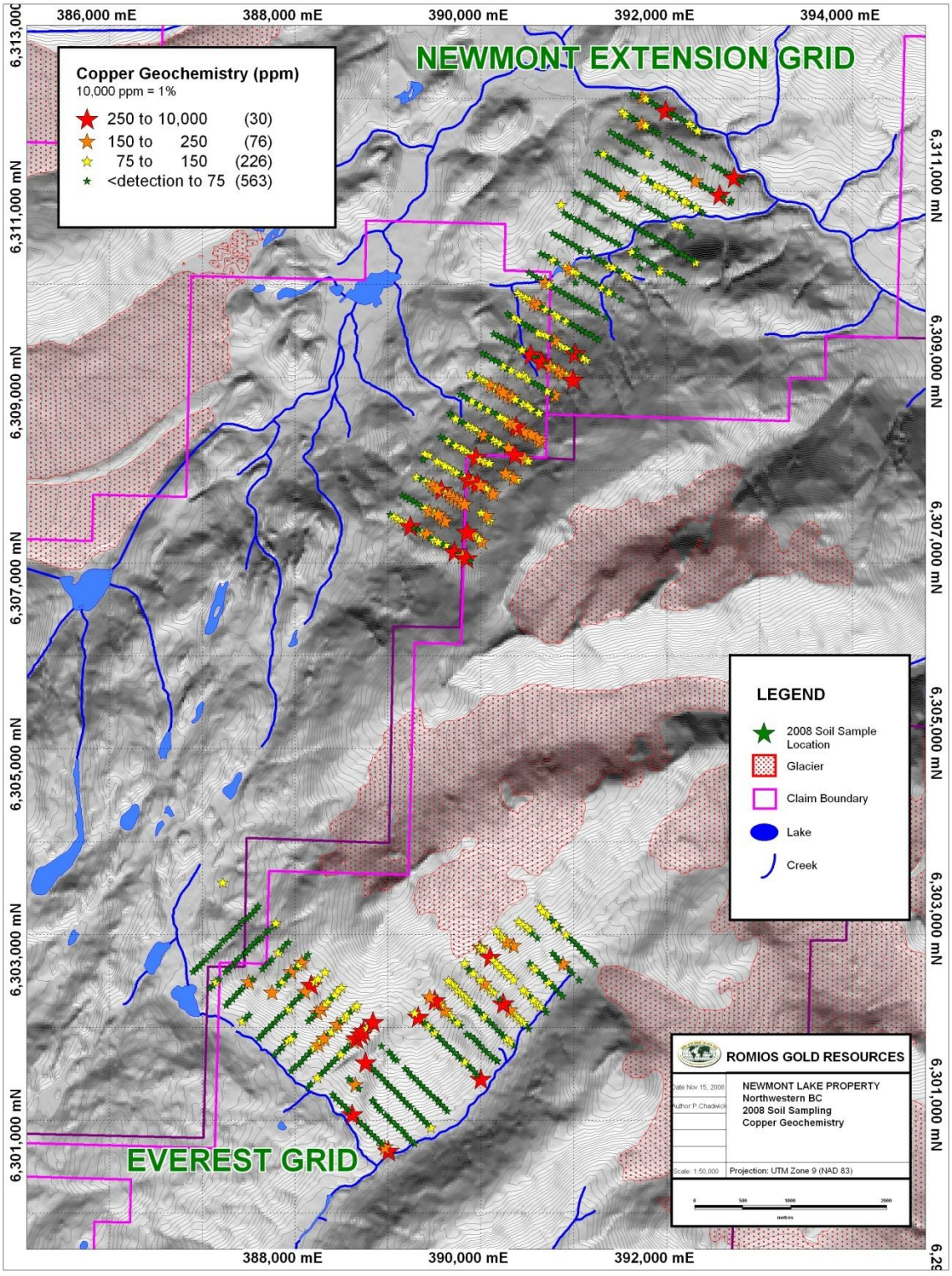


Figure 9: 2008 Soil Sampling Copper Geochemistry

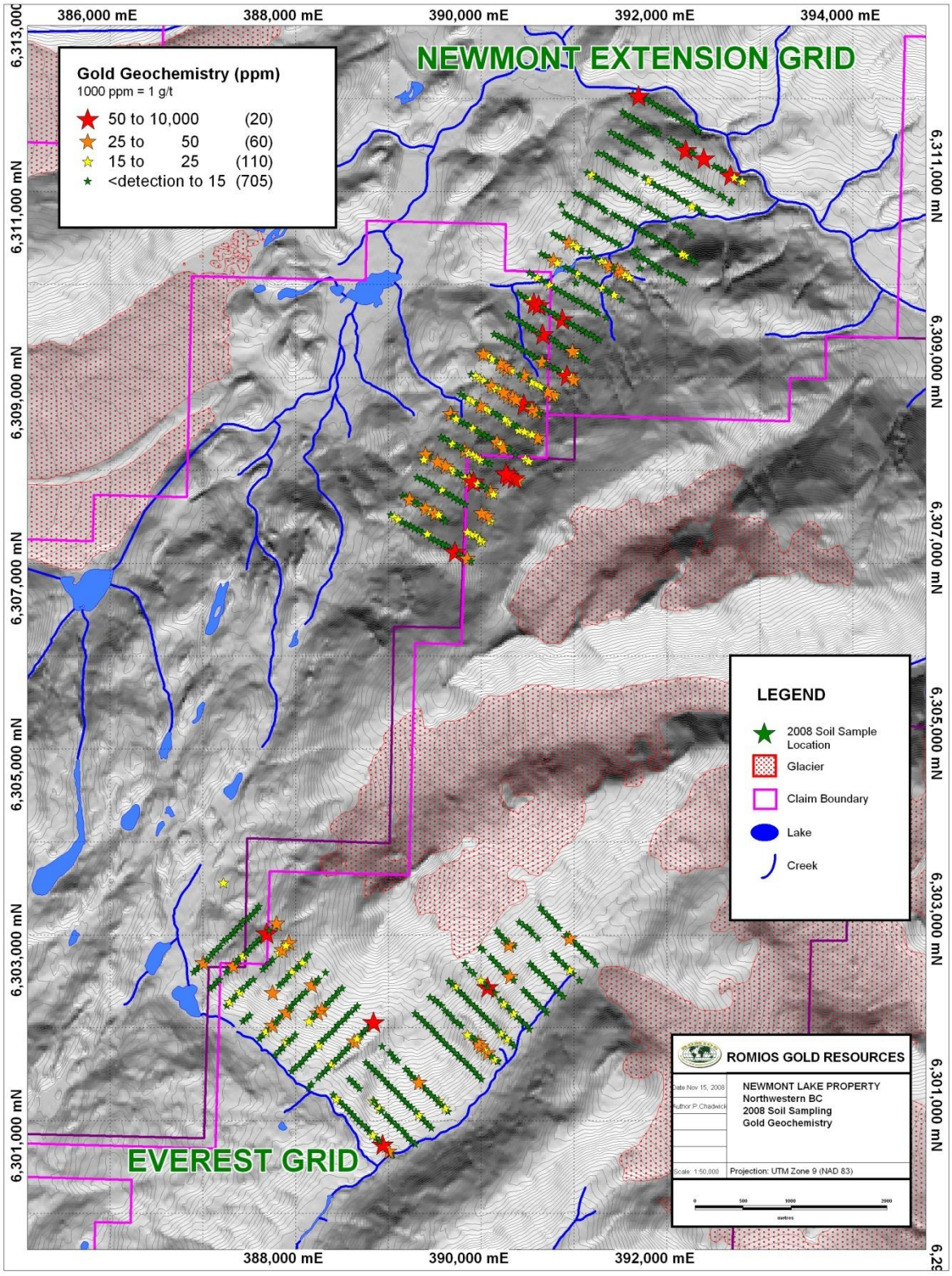


Figure 10: 2008 Soil Sampling Gold Geochemistry

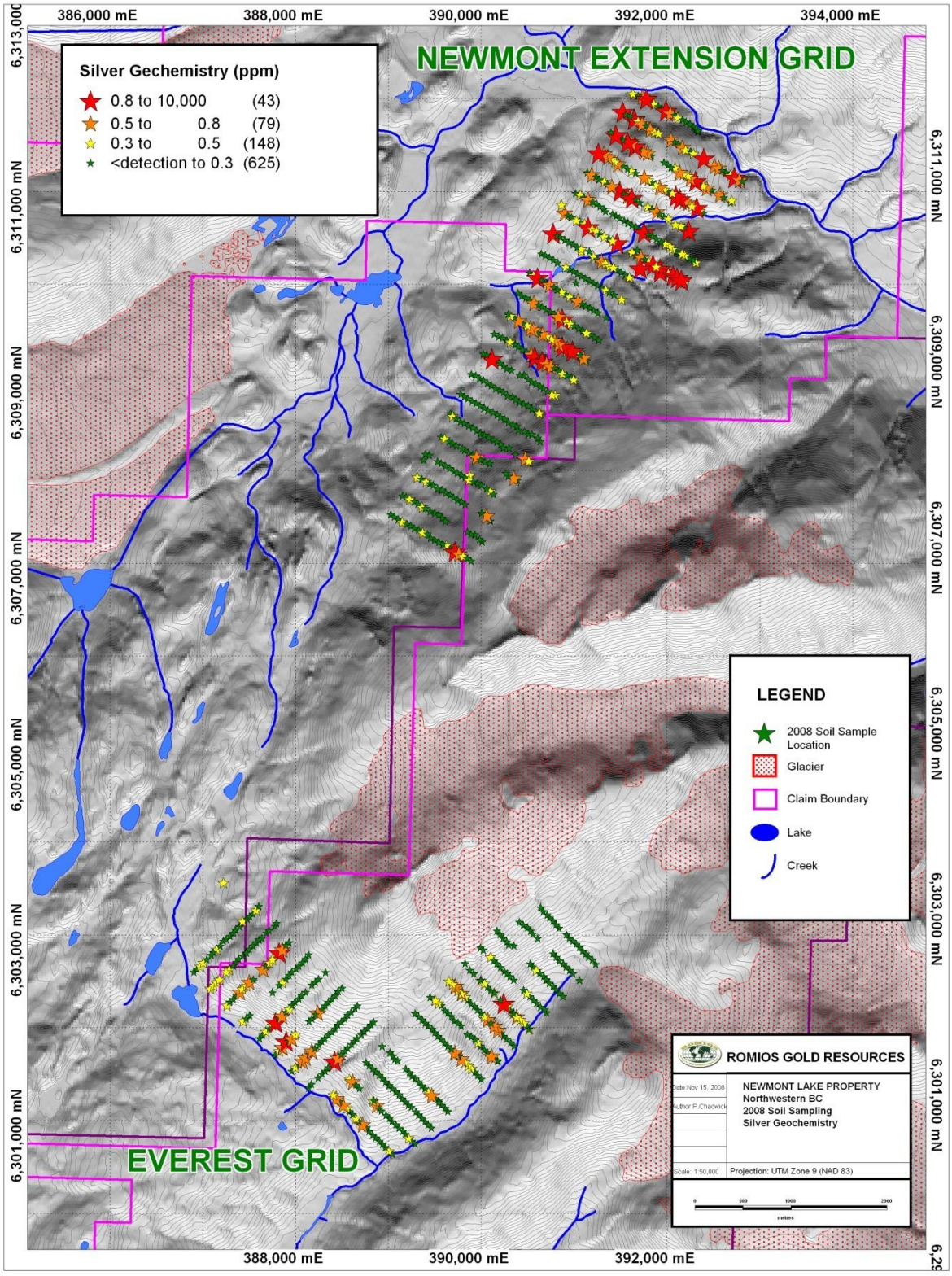


Figure 11: 2008 Soil Sampling Silver Geochemistry

11.1.1 NEWMONT EXTENSION GRID

A large copper anomaly in soils occurred on the northernmost grid lines of the Newmont Grid completed in 2007. This zone was not associated with historic showings, and anomalous copper values in soil were actually found outside of Graben, east of the Newmont fault, within the Devonian Forrest Kerr Pluton. Extension to the northeast of the northernmost, highly anomalous soil line and 2 additional lines to the north of the original grid were sampled to further outline this anomaly. The resultant soil anomaly showed elevated values in soils over a 750m by 1250m returning assays of up to 213 ppm Cu and 0.023 ppm Au. In general, the northeast lines of the Newmont Grid show elevated to highly anomalous copper and potassium, coupled with very low aluminium and sodium values. Follow-up work in 2007 in the vicinity of the soil anomaly led to the discovery of the RNT Zone and Chochi Zone copper-gold mineralization. Dating of rock units following the 2007 field season showed at least two phases of megacrystic intrusives of late Triassic age intrude rocks in the area.

The Newmont Extension Grid sampled in 2008 followed the Newmont Fault along strike, with coverage on the eastern side of the Newmont fault within the Forrest Kerr Pluton. The Newmont extension grid returned even higher copper and gold values than the original anomaly with values elevated over a 1000m by 2500m area adjoining and significantly extending the 2007 anomaly. Values of up to 830ppm Cu and up to 0.086 Au were returned from soils on the grid. The soil grid covers the steep slopes on the east side of the Newmont Fault, within the Forrest Kerr Pluton, where outcrop is scarce. Talus cover and heavily vegetated slopes obscure outcrop for much of the area of the anomaly. Further north on the grid outcrop is very scarce due to heavy forest cover and dense underbrush of devils club and slide alder, but elevated silver values are concentrated on these northern lines of the grid. Scattered single point soil anomalies on the north end of the grid return up 392ppm Cu and 0.017ppm Au.

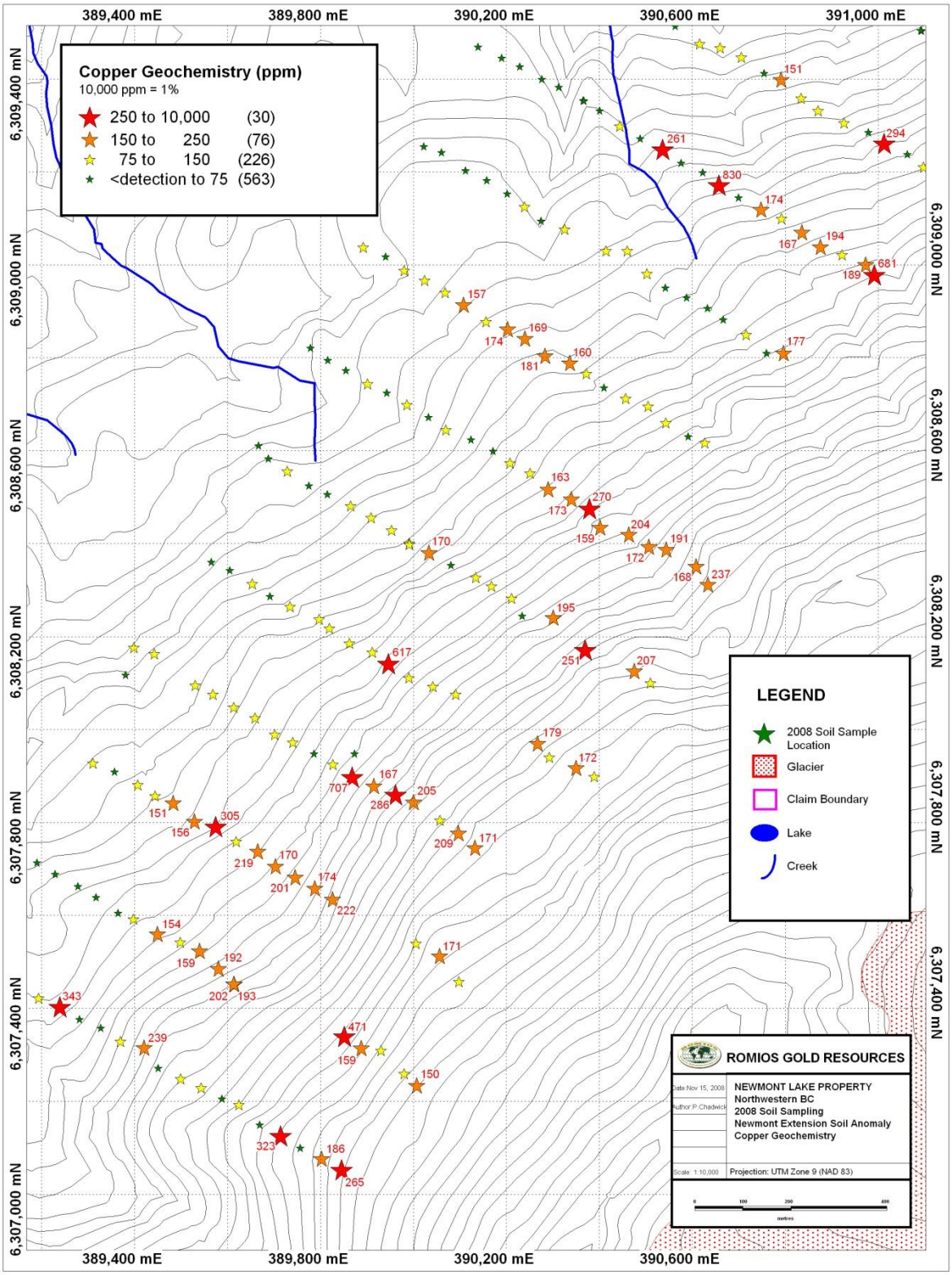


Figure12: Inset Map of the Copper Anomaly on the Newmont Extension Grid

11.1.2 EVEREST GRID

The Everest Grid was established on the lower slopes to the southeast and southwest of strong copper-gold mineralization seen on the flanks of the Everest Peak within the Forrest Kerr Pluton. The grid was planned for coverage on lower slopes where talus and vegetation often obscure outcrop, to test for extensions of the system outboard of the main area of mineralization. Elevated to moderately anomalous copper-gold values are seen over much of the upper sections of the lines, likely due to both down slope dispersion and lower grade peripheral mineralization from the main Everest showings. Highly elevated values are localized adjacent to a north-east trending lineament seen in topography. These values may represent either mineralization along structure or erosion of high grade material into the gully.

Aluminium, titanium and sodium values are highly elevated across the Everest grid in comparison to the Newmont Extension Grid. As both grids sample over dioritic and granitic intrusive rocks within the Forrest Kerr Pluton, contrasting trace element geochemistry between grids is likely indicative of changes in alteration assemblages not rock types.

12.0 MAPPING AND PROSPECTING

12.1 FORREST KERR PLUTON - EVEREST AREA

Mapping and prospecting within the Forrest Kerr Pluton east of the Newmont Fault was initiated during the 2007 season as a follow-up to highly anomalous copper values returned from an extensive soil sampling program completed early in the season. Bedrock mapping of alteration and intrusive phases of the Forrest Kerr Pluton and preliminary geochemical rock sampling led to the identification of three new zones of porphyry-style copper mineralization - namely the RNT, RNT Southeast and Chochi zones. New intrusive phases were identified, and both a potassium-feldspar megacrystic syenite dyke and a potassium feldspar-plagioclase megacrystic quartz monzo-diorite stock were identified and dated to be Upper Triassic in age, demonstrating that a second, later phase of intrusive activity locally cuts the Forrest Kerr Pluton.

This recently completed geochemistry, petrography, and age determination studies carried out for two intrusive phases at its RNT Zone, Newmont Lake property determined that the porphyry intrusives are very similar geochemically and mineralogically to the Mount Milligan Cu- Au porphyry and similar in age to Teck- Cominco/ Nova Gold's nearby alkalic Cu- Au Galore Creek deposit. The studies were carried out by K.L. Rasmussen, PhD Candidate, Department of Earth and Ocean Sciences, University of British Columbia. Samples were taken from the RNT zone porphyritic intrusion and a porphyritic stock located four kilometers to the north. The RNT Zone is located approximately 1.5 Km east of the Newmont Fault. The samples from the RNT Zone and the stock to the north have lithogeochemical compositions and textures that are typical of silica - saturated alkalic Cu- Au porphyry systems. Secondary mineral assemblages found in the porphyry intrusives are indicative of proximity to the core of a silica-saturated porphyry system that is prospective for high grade copper - gold mineralization.

Two samples of the porphyritic intrusions submitted for geochronological analysis returned late Triassic U-Pb ages of 203.1 to 214.1 Ma (million years), respectively. These ages are close to, or within the 210 -200 Ma timeframe in which most mineralized alkalic Cu-Au porphyry deposits in BC formed.

All three zones are located near the eastern boundary of the 2007 Romios Gold Resources Newmont Lake Property claim boundaries, and in June of 2008 new claims east and adjacent to the Romios claims were staked to further explore the copper porphyry potential of the area. In total, an additional 412 units covering an area of 78 square kilometers or 7,289 hectares were staked.

Historic sampling in 1989 and 1990 had identified several styles of copper, gold, silver and molybdenum mineralization on these new claims, south of the RNT and RNT southeast zones in the area now referred to as the “Everest Zone”. Work in 2008 explored and expanded this zone and alteration and mineralization was shown to be variable but continuous from the RNT and RNT Southeast zones which lie northwest of prominent Everest peak through to the Everest Zone on its southern flanks. Mineralization is closely associated with moderate to intense albite-epidote-silica-actinolite-potassium feldspar-chlorite alteration, and with massive magnetite, garnet and biotite replacement of the diorite.

At the Everest Zone, copper mineralization is seen as disseminated, fracture controlled and clotty chalcopyrite or as massive magnetite-pyrite-chalcopyrite replacement within dioritic phases of the Forrest Kerr Pluton. The most intensely altered and mineralized outcrops cover an approximately 400m by 300m area, yet consistent mineralization and alteration styles are continuous along an almost 2km northeast-trending strike length. High elevations and proximity to glacier coverage means that the size and grade of the zone is limited to outcrop exposures through permanent snow and talus.

Several phases of megacrystic and feldspar porphyritic intrusive phases are closely associated with mineralization. In particular, the strongly northeast trending feldspar porphyry dykes are traceable for over a kilometer in length, and constrain best grades of mineralization in their hanging wall. Groundmass shows intense magnetite+/-biotite alteration, with selective pervasive silica-albite(?) alteration of phenocrysts near contacts. Texture and composition suggest both the porphyritc and megacrystic intrusives to be highly evolved, Upper Triassic dykes similar to those dated following the 2007 season.

This high level magnetite skarn mineralization and associated albite alteration with lesser epidote-sericite-potassium feldspar-silica is consistent with the alkalic copper-gold porphyry model of what is known as an 'alkalic lithocap'.

Full size maps of geochemical rock sampling assay results are found in Appendix J.

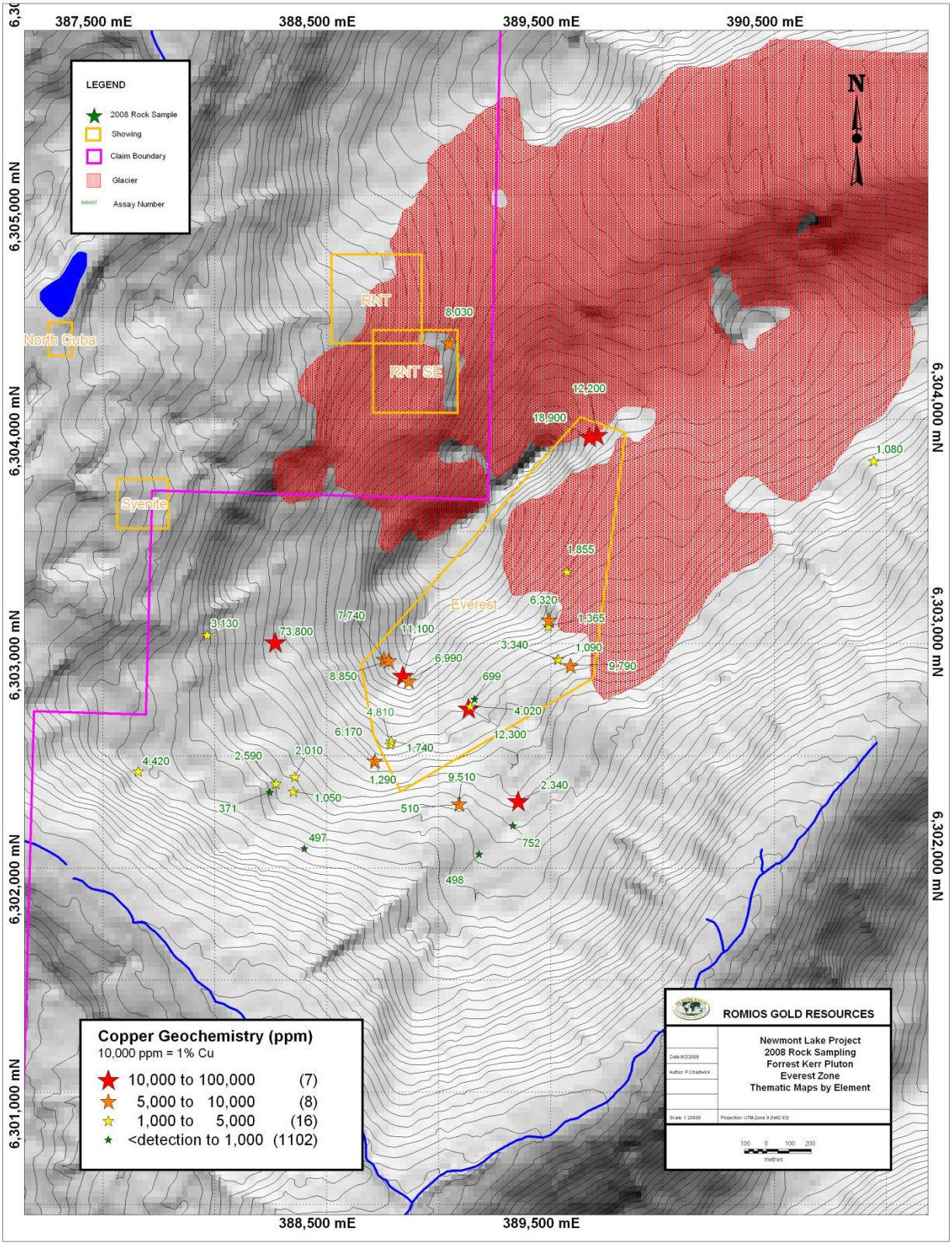


Figure 13: Everest Area 2008 Rock Sampling – Copper Geochemistry

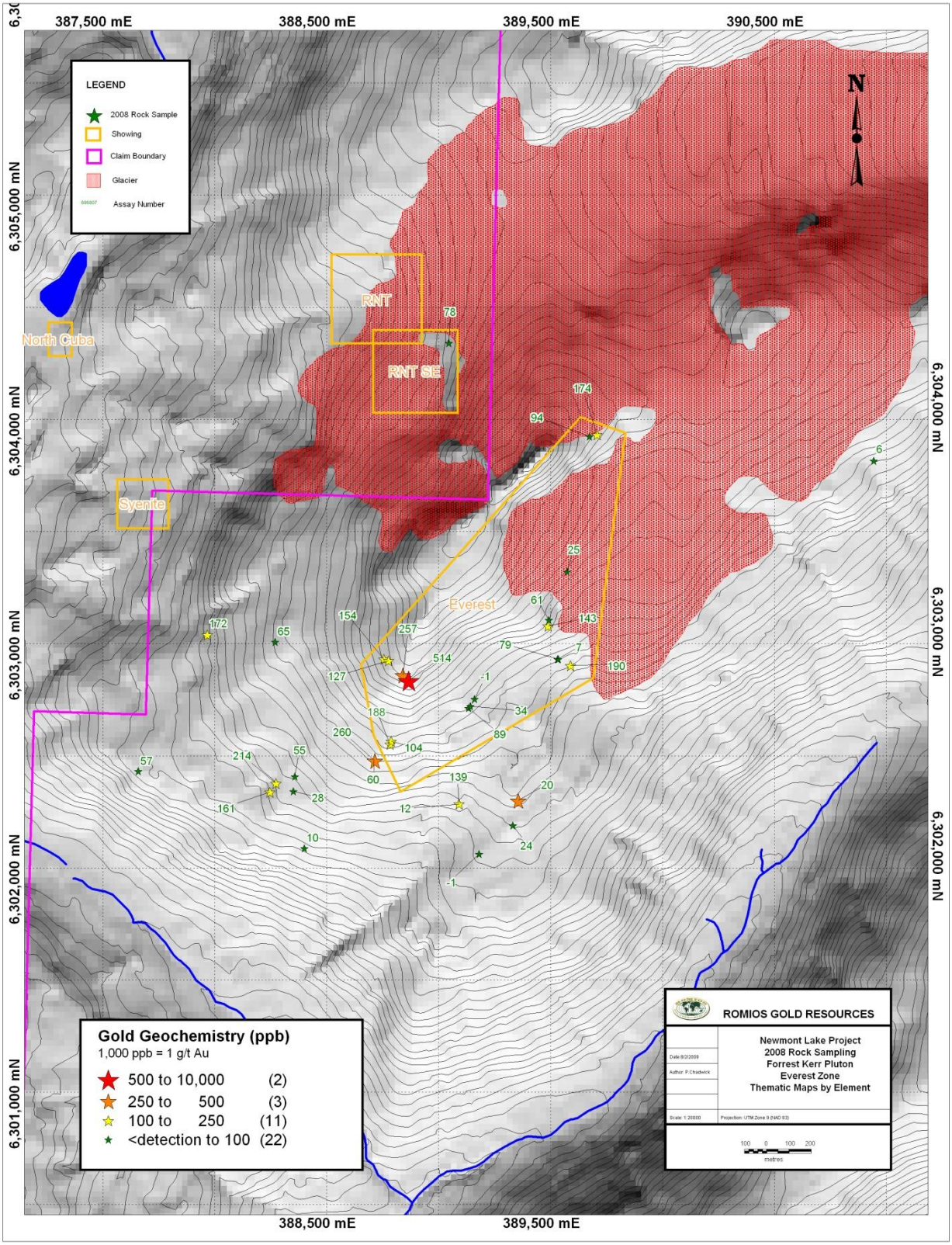


Figure 14: Everest Area 2008 Rock Sampling – Gold Geochemistry

Table 3: Everest Rock Sampling 2008 Assay Results

ASSAY#	EASTING	NORTHING	Au g/t	Ag (g/t)	Cu (%)	SAMPLE TYPE
686751	387658	6302432	0.06	1.90	0.44	Outcrop
686752	387966	6303040	0.17	1.40	0.31	Float
686754	388269	6303007	0.07	305.00	7.38	Outcrop
686755	389161	6302753	<detection	1.30	0.07	Outcrop
686756	389532	6302931	0.01	1.10	0.11	Outcrop
686757	388841	6302859	0.26	90.20	1.11	Outcrop
686758	389707	6303932	0.17	12.80	1.22	Float
686759	389573	6303321	0.03	1.30	0.19	Outcrop
686760	389489	6303078	0.14	5.30	0.14	Outcrop
686803	388358	6302408	0.06	1.40	0.20	Subcrop
686804	388350	6302342	0.03	1.30	0.11	Float
686805	388272	6302377	0.21	1.00	0.26	Subcrop
686806	388246	6302338	0.16	3.40	0.04	Outcrop
686807	388400	6302088	0.01	0.40	0.05	Float
686808	388709	6302478	0.06	1.40	0.13	Float
686809	388714	6302477	0.26	3.00	0.62	Float
686810	388783	6302552	0.19	3.50	0.48	Float
686811	388788	6302566	0.10	1.90	0.17	Float
686812	389091	6302285	0.01	0.80	0.05	Float
686813	389091	6302286	0.14	3.30	0.95	Float
686814	389181	6302062	<detection	0.60	0.05	Float
686815	389331	6302189	0.02	1.80	0.08	Outcrop
686816	389355	6302301	0.02	1.70	0.23	Float
686817	389355	6302299	0.41	6.60	1.10	Float
686818	389133	6302713	0.09	4.80	1.23	Outcrop
686819	389141	6302721	0.03	1.80	0.40	Outcrop
686820	389589	6302902	0.19	5.70	0.98	Subcrop
686821	389535	6302932	0.08	3.40	0.33	Outcrop
686822	388866	6302835	0.51	2.70	0.70	Outcrop
686824	389045	6304340	0.08	<detection	0.80	Outcrop
686825	389492	6303106	0.06	3.80	0.63	Outcrop
686826	388756	6302931	0.15	9.30	0.77	Outcrop
686827	388775	6302924	0.13	3.20	0.89	Outcrop
686828	389673	6303924	0.09	7.80	1.89	Float

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12.1.1 EVEREST AIRBORNE GEOPHYSICS RESULTS

Over the 2008 season, Fugro flew an airborne geophysical survey over the newly staked claim group. The Everest Area was shown to be within a large magnetic high know as "**H2**", and 3 strings of conductors running parallel to the ridgeline – Anomaly "**I**" - was detected. The magnetic anomaly and cluster of conductors is located on the main ridge of "Everest peak" above the strong northeast trending magnetite-garnet-chalcopyrite-pyrite-biotite-albite alteration and mineralization southeast and lower in elevation of the
main ridge. These conductors show a negative in-phase response combined with a weak positive out-of-phase response, which is interpreted to be due to either pyrrotite or magnetite associated with sulphides. The anomalies appear to be consistent and continuous with variable magnetite-potassium feldspar-epidote-albite-silica-chlorite alteration and intense multi-phase porphyritic to megacrystic dyking and veining along the length of the ridge. The linear pattern seen in the Fugro interpretaion appears to be a reflection of the flight paths of the survey as mapping of the area showed consistent alteration and intrusive activity over the area. At least one of the linear conductor patterns may reflect the northeast trending swarm of highly magnetite-feldspar+/- biotite altered plagioclase porphyritic dykes cutting all units just below the main ridgeline. It is interesting to note, however, that outcropping magnetite-rich mineralization in the footwall was not well detected by the Fugro survey, which could be interpreted to mean that better mineralization is hidden and capped by the intense alteration seen on the ridge.

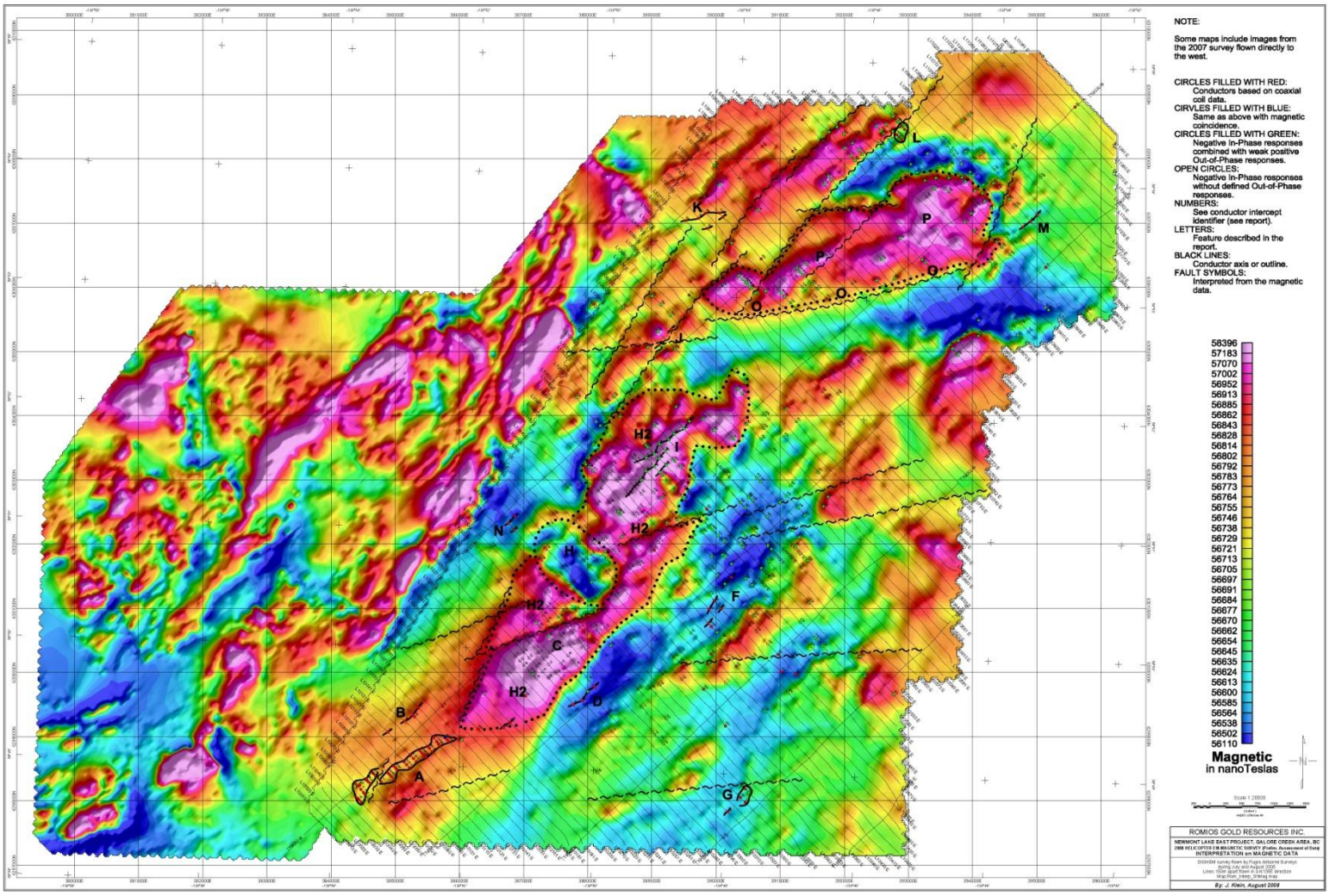


Figure 15: 2008 Fugro Airborne Geophysical Survey Interpretation with adjoining 2007 Fugro Airborne Magnetics.

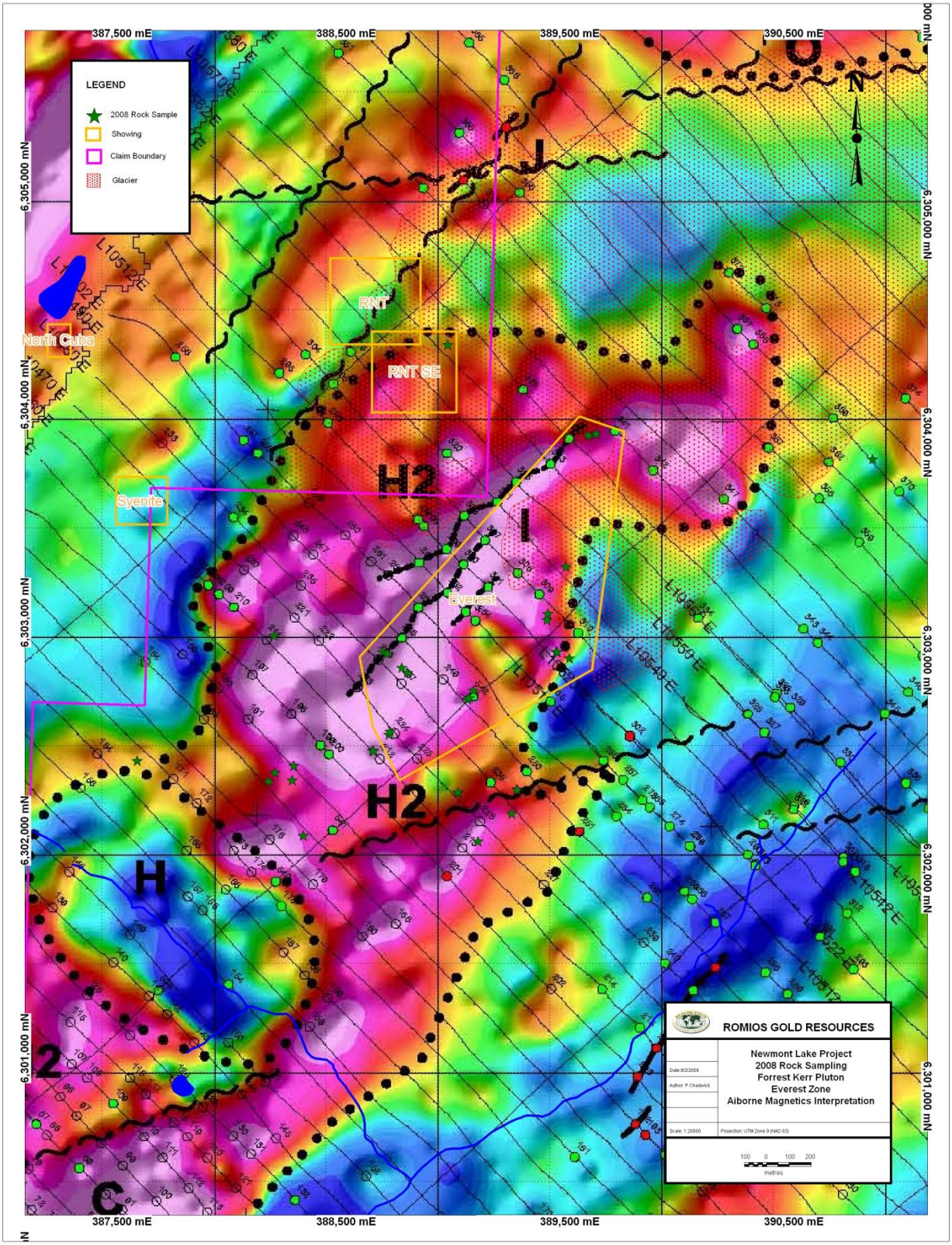


Figure 16: 2008 Rock Sampling with Airborne Magnetics Interpretation

12.1.2 EVEREST GROUND MAGNETICS RESULTS

Follow-up ground magnetics was completed over part of the area, with permanent snow cover and inadequate topsoil making IP surveys impractical to complete. In total, 11.6km of magnetics was completed over the H2 airborne anomaly and copper-gold mineralization of the Everest zone.

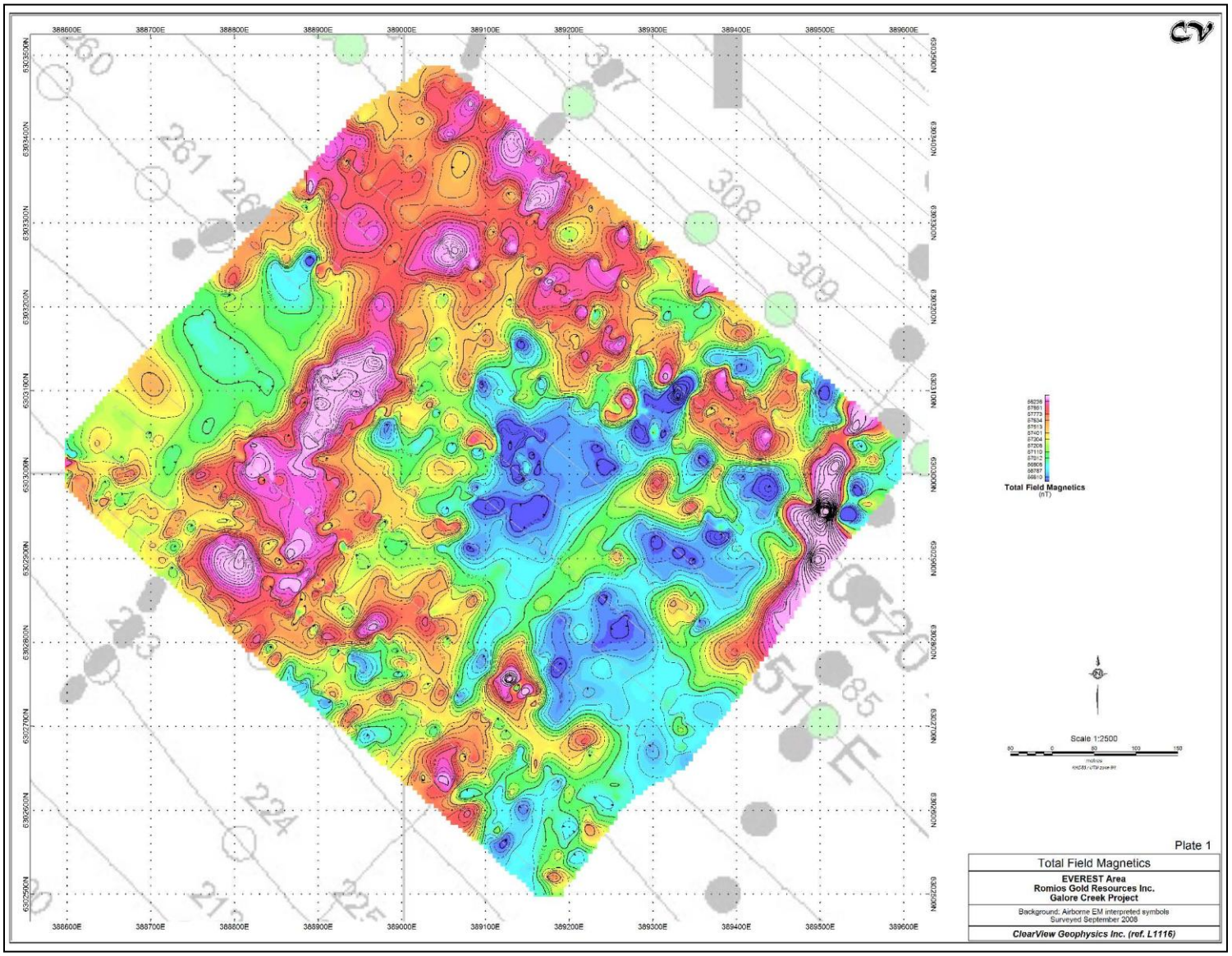


Figure 17: Everest Grid Ground Geophysics- Total Field Magnetics overlain on Fugro Airborne Interpretation Map

The covered area can be divided into a number of magnetic regions labeled **M1** through **M4** on the Interpretation Map. **M1** consists of a generally magnetic high area of variable intensity. The indicated southern boundary likely indicates a geologic contact between different rock types. Anomalies **M2** and **M3** are narrow northeast-southwest trending magnetic high zones that might extend into **M1.** Interpreted airborne conductor axes appear to generally coincide with **M1** and **M2.** Therefore, they could result from conductive sulphides such as pyrrhotite, or magnetite with conductive sulphides such as pyrite and chalcopyrite. Magnetic low zone **M4** could indicate a separate less magnetic or possibly altered geologic unit.

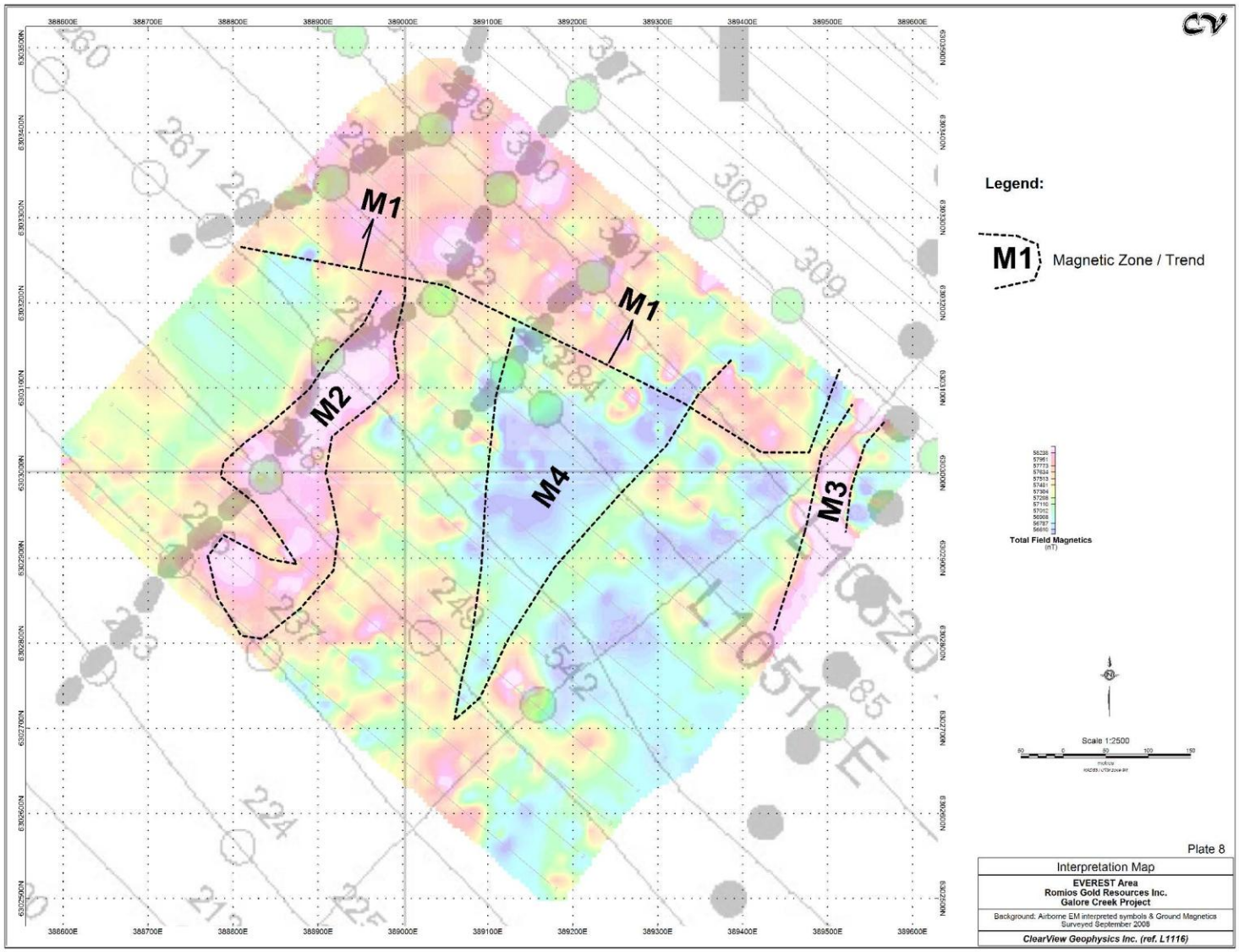


Figure 18: Everest Grid Ground Geophysics – Interpretation Map of Magnetics Overlain on Fugro Airborne Interpretation Map

Full scale maps of ground geophysics are found in Appendix I.

13.0 2007 SUMMER DIAMOND DRILLING PROGRAM

During the 2008 summer season a helicopter-assisted diamond-drilling program was conducted on the Northwest Zone of the Newmont Lake Property. A total of eleven (11) NQ-size diamond-drill holes (R-08-1 to R-08-11), totalling 3642.3 meters were drilled on the property.

Romios engaged the services of Smithers, BC based contactor, Apex Diamond Drilling Ltd[6] for the 2008 season drilling program.

Drill logs are presented in Appendix A with assay certificates in Appendix C and Cross Sections in Appendix L.

Table 4: DDH Location Azimuth and Dip Information

DRILLHOLE	EASTING	NORTHING	ELEVATION (m)	DEPTH (m)	AZIMUTH	DIP
R-08-01	381207.5	6300797.5	1167	240.5	Vertical	-90
R-08-02	381197.5	6300785.0	1170	231.3	Vertical	-90
R-08-03	381375.0	6301072.0	1270	454.2	Vertical	-90
R-08-04	381375.0	6301072.0	1270	405.1	300	-45
R-08-05	381343.0	6300900.0	1156	325.8	300.0	-60
R-08-06	381343.0	6300900.0	1156	344.1	Vertical	-90
R-08-07	381221.0	6300806.0	1180	246.6	Vertical	-90
R-08-08	381409.0	6301017.0	1225	386.8	300	-70
R-08-09	381524.0	6300987.0	1173	377.6	300	-45
R-08-10	381524.0	6300987.0	1173	225.2	Vertical	-90
R-08-11	381354.0	6300868.0	1160	405.1	300.0	-60

Diamond Drill hole locations are expressed in UTM NAD 83 Zone 9 coordinates. DDH locations were spotted using GPS, Garmin Model 60CSx.

A total of 746 samples were collected from the eleven diamond drill holes. Samples were sent for ME-ICP; Gold analyses were done using FA-AA finish.

The sampling and analytical procedures utilized by Romios Gold personnel during the drill program at Galore Creek project is summarized as follows:

The mineralized core intervals were split in the field, using an electric-powered core saw, with half of the split core being sent to the lab, and half kept in the core box representing the interval. Core was stored in McLymont Creek camp.

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[6] Apex Diamond Drilling Ltd. – P.O. Box 477, Smithers, BC, V0J 2N0; Phone 250.846.5781; Fax 250.846.5681; email: apexdiamonddrilling@monarch.net

The samples were hand-delivered to ALS-Chemex in Terrace, BC[7] for preparation (fine crushing 70% <2mm and pulverizing 85% <75mm). Elemental analyses were done at ALS-Chemex Vancouver Lab[8]. Analytical procedure used was (multi element) 35 Element Aqua Regia ICP-AES; gold were Fire Assayed (30 g), AA-Finish.

From-To Assay Tables are found in Appendix B and ALS-Chemex Laboratory Certificates in Appendix C .

[7] ALS Laboratory Group, Mineral Division (ALS-Chemex), 2912 Molitor Place, Terrace, BC, Canada, V8G 3A4; Phone 250.635,3309; Fax 250.635.3329; www.alsglobal.com

[8] ALS Laboratory Group, Mineral Division (ALS-Chemex), 212 Brooksbank Avenue, North Vancouver, BC, V7 2C1, Phone 604.984.0221; Fax 604.984.0218; www.alschemex.com

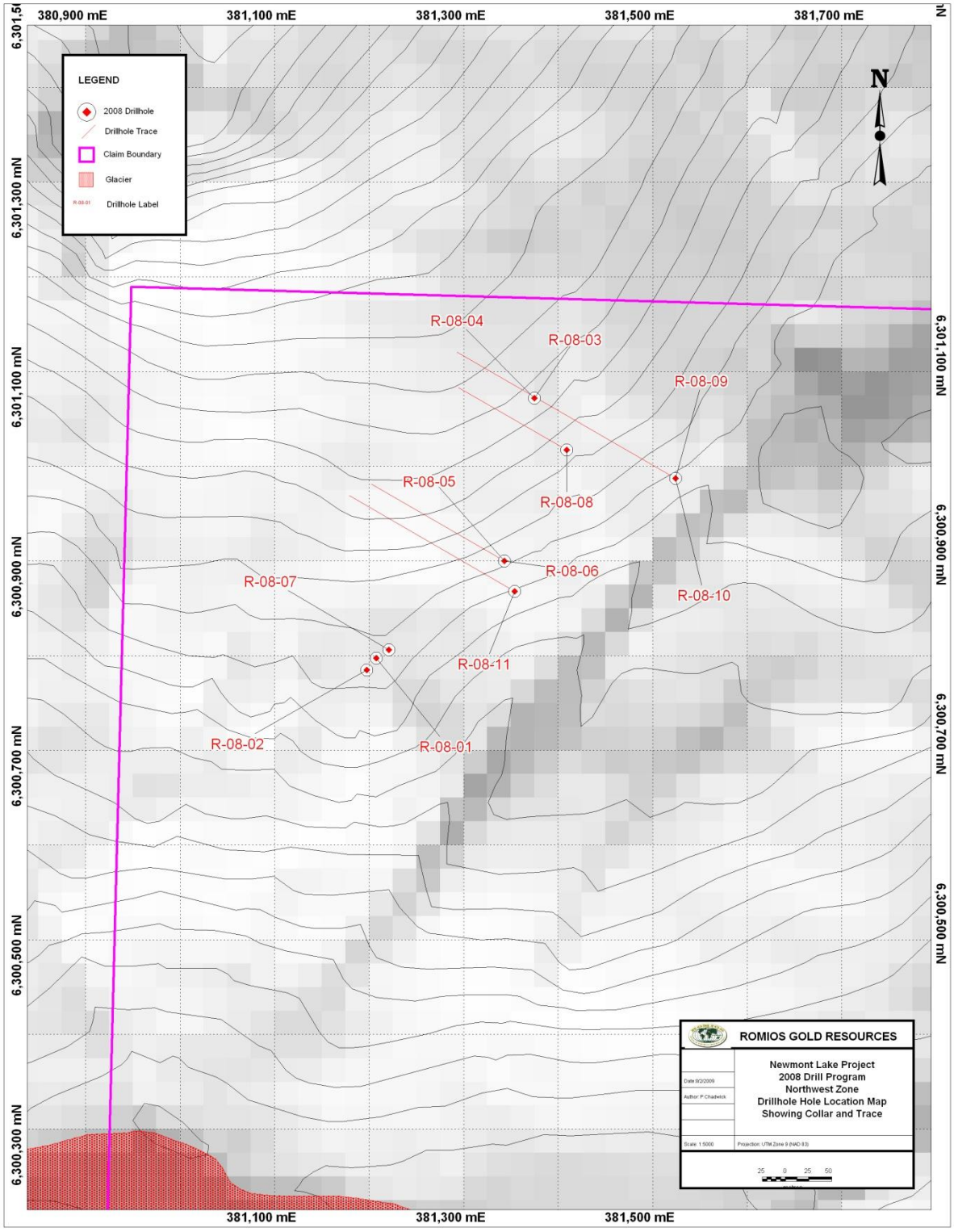


Figure 19: 2008 Summer Diamond Drill Hole Locations

11.1 DRILL HOLE DESCRIPTION

During the 2007 summer program, a total of 11 NQ-size diamond-drill holes, helicopter-assisted, totalling 3642.3 meters, were drilled within the property.

For locations, azimuth, dip and depth of individual drillholes, refer to Table 4 above. See Figure 19 for a map of diamond drill hole locations.

The 2007 summer drilling was focused on the Northwest Zone. The Northwest Zone was discovered by Gulf International Minerals Limited in the northwest corner of its McLymont property in 1987 earned it the descriptive name Northwest Zone. This zone has received the most intensive exploration efforts of all the 22 prospects in the Romios claim group. An overview of the geology and mineralization of the Northwest Zone is given below.

"The NW Zone appears to comprise a number of pyritic mantos, chimneys and irregular ore-bodies that have structural and stratigraphic-lithologic controls. The hosting package as well as the mineralogy and alteration show strong similarities to the Ken-Glacier skarns, although the latter have more garnet and magnetite, and less pyrite and Au. Both systems are related to highly oxidized hydrothermal fluids. It is likely that the NW Zone and the Ken-Glacier-Rope Zones were formed during the same igneous hydrothermal event with the NW Zone representing more distal and more structurally" (Ray, 2006).

"The deposit lies immediately west of the McLymont Fault close to UTM 381220 E; 6300800 N, where it is hosted by a Mississippian clastic marine succession that is several hundred meters thick. The NE trending McLymont structure marks the western boundary of the Newmont Lake Graben, and its true dip is unknown although it is probably steeply inclined to east. The rocks on both sides of the fault are cut by northerly striking structures that probably represent second-order splays from the main fault. These secondary structures commonly contain strong Fe-carbonate alteration and are often marked topographically by deep narrow gulleys. The Mississippian succession includes an upper part dominated by massive ash andesitic ash and lapilli tuffs with thin units of marble. Lower down, where the mineralization occurs, there is a sequence of bedded to massive tuffs, thin-bedded siltstones, and horizons of white to grey marble that carry crinoids. Excellent grading in the siltstones cut by drilling indicate the package is upright. Poorly defined bedding suggests that the main area of past drilling lies close to a north trending and north plunging fold. Jaramillo (personal communication, 1990) believed that the western limb of this fold dips 35 to 75 degrees NW while the eastern limb dips steeply SE. This poorly understood structure may have partly controlled some of the ore zones." (Ray 2006).

Of the eleven holes drilled on the Northwest Zone, 3 holes (R-08-01, R08-02 and R-08-07) were drilled through the heart of the deposit for metallurgical testing purposes. The other holes - R-08-03 to 06, and R-08-08 to 11 were drilled to the north of the metallurgical holes, testing both geophysical anomalies identified through ground geophysics completed over the 2006, 2007 and 2008 seasons and downdip and eastward extension of known mineralization previously intersected and included in the calculated deposit model. A newly discovered, deep, high grade breccia zone was also targeted and traced through these drillholes.

The 2006 and 2007 ground geophysical surveys, which included both Spectral Induced Polarization and Total Magnetics surveys, identified three geophysical anomalies. The anomalies are located north, east and north east of the North West Zone. Anomaly T1 is located

40 metres east of the North West Zone and is believed to be the northeast continuation of the IP anomaly identified by an earlier IP survey. Anomaly T2 is located 35 metres to the north of the North West Zone and coincides with a relatively high northeast/ southwest apparent resistivity zone and background magnetics. Anomalous chargeability values ranged from 2.0 to 3.6 milliseconds. The UBC inversion model indicated that the top of the target source is likely more than 40 metres deep. The T3 anomaly is located 95 metres northeast of the North West Zone and is at the edge of a low resistivity zone, which may be indicative of an alteration zone, geological contact or fault. The anomaly at T3 may be the northeast continuation of the anomaly located at T1.

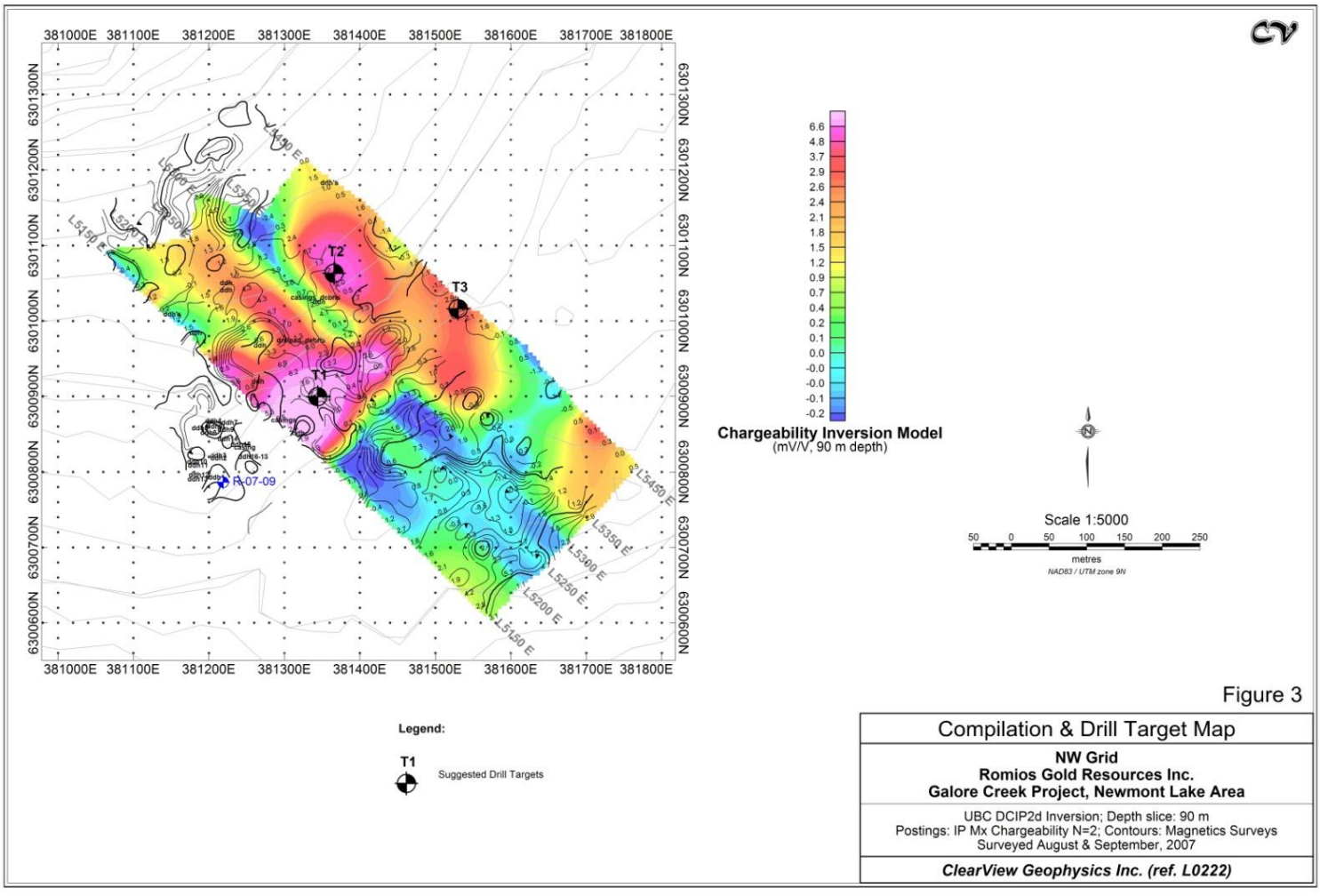


Figure 20: Location Map of 2007 Geophysical anomalies T1, T2 and T3

13.1.1 R-08-01

Drillhole R-08-01 was drilled as a vertical hole through the heart of the deposit, drilled for metallurgical testing. In total, 72 samples were taken from mineralized zones between 39.32m to 221.27m depth. Best mineralization was seen between 41.15m to 66.75m depth, grading up to 23.8 g/t gold over a 0.76m interval.

Table 5: Significant Assays returned from R-08-01

Hole ID	Sample #	From (m)	To (m)	Length (m)	Ag ppm	Cu %	Au g/t
R-08-01	E311003	41.15	42.25	1.09	3	**0.144**	**1.625**
R-08-01	E311004	42.25	42.67	0.43	8	**0.1185**	**1.410**
R-08-01	E311005	42.67	43.28	0.61	7.2	**0.1015**	**2.390**
R-08-01	E311006	43.28	43.77	0.49	1.2	0.0492	0.271
R-08-01	E311007	43.77	44.26	0.49	2.3	0.0986	0.388
R-08-01	E311008	44.26	44.53	0.27	6.1	**0.315**	**1.430**
R-08-01	E311009	44.53	44.68	0.15	2.7	**0.156**	0.792
R-08-01	E311010	44.68	45.42	0.73	1.2	0.0099	0.063
R-08-01	E311012	45.42	45.84	0.43	3.3	**0.1245**	0.674
R-08-01	E311013	45.84	46.36	0.52	1.7	**0.1475**	0.704
R-08-01	E311014	46.36	46.97	0.61	1.6	0.0649	0.625
R-08-01	E311015	58.87	59.44	0.56	<0.2	0.0048	0.062
R-08-01	E311016	59.44	60.05	0.61	0.5	0.001	0.324
R-08-01	E311017	60.05	60.66	0.61	0.4	0.0111	0.306
R-08-01	E311018	60.66	61.69	1.04	1.6	0.0072	**1.510**
R-08-01	E311019	61.69	62.03	0.34	2.1	0.0106	**1.500**
R-08-01	E311021	62.03	62.79	0.76	0.5	0.0325	0.086
R-08-01	E311022	62.79	63.31	0.52	0.3	0.0287	0.027
R-08-01	E311023	63.31	63.70	0.40	24.7	0.0231	**8.740**
R-08-01	E311024	63.70	64.47	0.76	59	0.0254	**23.800**
R-08-01	E311025	64.47	65.47	1.01	1.4	0.001	**1.815**
R-08-01	E311026	65.47	66.02	0.55	8.8	0.0032	**12.000**
R-08-01	E311027	66.02	66.75	1.09	2.1	0.002	**1.185**

13.1.2 R-08-02

Drillhole R-08-02 was drilled as a vertical hole due southeast of R-08-01, for metallurgical testing. Despite a less than 20m distance between the two collars, the mineralized zone was faulted off or pinched out significantly, with only scattered mineralization intersected by the drillhole. In total, 84 samples were taken from the weak, scattered mineralization encountered in the drillhole.

Table 6: Significant Assays returned from R-08-02

Hole ID	Sample #	From (m)	To (m)	Length (m.)	Ag ppm	Cu%	Au (g/t)
R-08-02	E311096	57.58	57.94	0.37	13	0.556	**2.96**
R-08-02	E311107	67.73	68.12	0.40	5.3	0.194	**7.25**

13.1.3 R-08-03

Drillhole R-08-03 was drilled as a vertical hole to the northwestern end of the deposit, to test geophysical anomaly "T2" identified during 2007 ground geophysical surveys. In total, 52 samples were taken from scattered mineralization at depth in the hole.

Between 267.92m and 270.21m, the hole intersected a newly discovered style of mineralization: a quartz-cemented, pyritic crackle breccia within the andesitic, chlorite altered tuff. From 269.02m to 269.32m, 35.7 g/t Au and 0.11% Cu were returned from the heart of the brecciated interval. This interval was described as a clast-supported breccia cemented by fine-grained silica, with disseminated pyrite and trace chalcopyrite. Pyrite content was estimated to vary from trace to 3% by volume. The clasts are moderately silicified and bleached (sericitized), with variable chloritization.

Table 7: Significant Assays returned from R-08-03

Hole ID	Sample #	From (m)	To (m)	Length (m)	Ag ppm	Cu%	Au (g/t)
R-08-03	E311167	267.92	269.02	1.10	0.4	0.031	0.029
R-08-03	E311168	269.02	269.32	0.30	3.8	0.110	**35.7**
R-08-03	E311169	269.32	270.21	0.88	<0.2	0.008	0.028
R-08-03	E311183	301.45	303.82	2.38	0.6	0.039	**1.635**
R-08-03	E311187	304.92	306.93	2.01	0.2	0.024	**1.13**
R-08-03	E311189	316.35	316.53	0.18	1.5	0.343	**5.22**

13.1.4 R-08-04

Drillhole R-08-04 was drilled as an -45 degree angled hole on a 300 degree azimuth to the west-northwest, from the same pad as R-08-03. This hole was designed to test the down-dip extension of mineralization seen in R-08-03, and to further test the geophysical anomaly "T2". Only trace mineralization was encountered. In total, 4 samples were taken from a thin interval of pyritic veining between 81.99m an 86.46m depth.

13.1.5 R-08-05

Drillhole R-08-05 was drilled southeast of R-08-03/04, as a -60 degree angled hole drilled on a 300 degree azimuth to the west-northwest. This hole was planned to test ground geophysical anomaly "T1" seen in 2007 survey results, and to test east lateral and down-dip mineralization of the deposit. In total, 65 samples were taken from scattered mineralization seen over the

length of the hole. Bonanza grade mineralization was returned from a massive pyrite vein between 263.47m and 264.32m. This interval was intersected below the level of known, near surface "manto-style" mineralization described by earlier workers. This portion assayed 185.0 g/t Au, 108 g/t Ag and 3.28 % Cu, and was described as containing approximately 30% pyrite by volume, enclosed by mod sericitized-chloritic lapilli-tuff.

Immediately below this high-grade zone, from 263.8m to 264.32 m, approximately 2% disseminated pyrite content returned 2.66 g/t Au, 2.7 g/t Ag and 0.12% Cu.

Weighted average of the two assay intervals is 74.29 g/t gold, 44.06 g/t Ag and 1.40% Cu over 0.86m.

Table 8: Significant Assays returned from R-08-05

Hole ID	Sample #	From (m)	To (m)	Length (m)	Ag ppm	Cu%	Au (g/t)
R-08-05	E311223	117.04	117.65	0.61	0.4	0.0016	**1.345**
R-08-05	E311231	124.94	126.03	1.10	6	0.958	**5.810**
R-08-05	E311253	221.25	222.78	1.52	0.4	0.0128	**1.280**
R-08-05	E311274	263.47	263.80	0.34	108	3.28	**185.000**
R-08-05	E311275	263.80	264.32	0.52	2.7	0.116	**2.660**

13.1.6 R-08-06

Drillhole R-08-06 was a vertical hole drilled from the same drillpad as R-08-5. The hole was planned to further test ground geophysical anomaly "T1", and to test for extension of mineralization on teh eastern edge of the known deposit. In total, 23 samples were taken from chloritic, tuffaceous volcanic showing scattered, disseminated pyrite with weak mineralization encountered at depth in the hole. No significant assays were returned.

13.1.7 R-08-07

Drillhole R-08-7 was drilled as a vertical hole due north of R-08-01 and 02, for metallurgical testing and to test for extension of mineralization at depth below known drilling. Good mineralization was seen over much of the whole starting from just below surface. Highest grades were returned from 25.25m to 25.69m, returning 753 g/t Au, 0.69% Cu and 462 g/t silver over 0.44m from a rusty, pyritic, carbonate flooded interval within the chloritic tuffaceous volcanics.

Table 9: Significant Assays returned from R-08-07

Hole ID	Sample #	From (m)	To (m)	Length (m)	Ag ppm	Cu%	Au ppm
R-08-07	E311309	11.49	11.55	0.06	0.2	0.0078	0.718
R-08-07	E311311	11.55	11.86	0.30	0.2	0.0038	0.698
R-08-07	E311312	11.86	12.01	0.15	0.9	0.0086	**1.475**
R-08-07	E311313	12.01	12.59	0.58	0.6	0.0103	0.015
R-08-07	E311314	12.59	13.05	0.46	15.1	0.509	**2.080**

R-08-07	E311315	13.05	13.99	0.94	0.1	0.0024	0.007
R-08-07	E311316	13.99	14.94	0.94	0.1	0.0019	0.006
R-08-07	E311317	14.94	15.54	0.61	1.9	0.0228	0.297
R-08-07	E311318	15.54	16.12	0.58	0.2	0.0076	0.102
R-08-07	E311319	16.12	16.73	0.61	0.4	0.003	**1.560**
R-08-07	E311321	16.73	17.18	0.44	0.5	0.0748	0.447
R-08-07	E311322	17.18	18.29	1.11	0.4	0.0009	0.043
R-08-07	E311323	17.18	18.29	1.11	0.2	0.0003	0.042
R-08-07	E311324	18.29	18.96	0.67	0.3	0.001	0.145
R-08-07	E311325	18.96	19.23	0.27	0.6	0.01	**1.800**
R-08-07	E311326	19.23	19.61	0.38	0.5	0.0097	0.424
R-08-07	E311327	19.61	20.01	0.40	0.2	0.0002	0.077
R-08-07	E311328	20.01	20.19	0.18	11.5	0.0033	**31.500**
R-08-07	E311329	20.19	21.24	1.05	0.1	0.0011	0.125
R-08-07	E311331	21.24	22.16	0.91	2	0.0122	**2.120**
R-08-07	E311332	22.16	22.86	0.70	1.2	0.0115	**1.850**
R-08-07	E311333	22.86	24.11	1.25	0.4	0.0035	0.014
R-08-07	E311334	24.11	24.69	0.58	8.8	0.415	0.488
R-08-07	E311335	24.69	25.25	0.56	3.2	0.0344	0.946
R-08-07	E311336	25.25	25.69	0.44	462	0.69	**753.000**
R-08-07	E311337	25.69	27.13	1.43	1.5	0.036	**3.800**
R-08-07	E311338	27.13	28.65	1.52	2.9	0.1305	0.870
R-08-07	E311339	28.65	29.93	1.28	2.2	0.228	0.284
R-08-07	E311341	29.93	31.18	1.25	12.9	0.571	**2.180**
R-08-07	E311342	31.18	33.13	1.95	16.7	0.504	**7.650**
R-08-07	E311343	33.13	33.77	0.64	1.3	0.0176	0.052
R-08-07	E311344	33.77	34.02	0.24	17	0.324	**11.300**
R-08-07	E311345	34.02	34.59	0.58	1.4	0.0248	**1.075**
R-08-07	E311346	34.59	34.87	0.27	14.5	1.51	**1.490**
R-08-07	E311347	34.87	36.00	1.13	10.8	0.1715	0.897
R-08-07	E311348	36.00	37.49	1.49	8.1	0.0561	**2.450**
R-08-07	E311349	37.49	39.32	1.83	0.8	0.0061	0.058
R-08-07	E311351	39.32	40.84	1.52	0.4	0.0086	0.084
R-08-07	E311352	40.84	42.37	1.52	0.4	0.0044	0.024
R-08-07	E311353	42.37	43.13	0.76	0.4	0.0097	0.083
R-08-07	E311354	43.13	43.74	0.61	23.9	0.06	**14.000**
R-08-07	E311355	43.74	43.98	0.24	13.5	0.06	**10.650**
R-08-07	E311356	43.98	44.76	0.78	15.8	0.215	0.978
R-08-07	E311357	44.76	46.15	1.39	2.8	0.0257	**6.890**
R-08-07	E311358	46.15	47.24	1.10	0.4	0.0151	0.380
R-08-07	E311359	47.24	48.46	1.22	1.8	0.0637	0.373
R-08-07	E311361	48.46	49.99	1.52	0.5	0.0043	0.122
R-08-07	E311362	55.17	56.08	0.91	0.6	0.0452	0.256
R-08-07	E311363	56.08	57.61	1.52	0.1	0.014	0.814
R-08-07	E311364	57.61	59.44	1.83	0.5	0.0136	0.074
R-08-07	E311365	59.44	60.66	1.22	0.2	0.0255	0.039
R-08-07	E311366	60.66	62.18	1.52	0.3	0.0236	0.057

R-08-07	E311367	62.18	63.70	1.52	0.4	0.0222	0.074
R-08-07	E311368	66.75	68.21	1.46	0.9	0.0728	0.222
R-08-07	E311369	68.21	70.01	1.80	0.3	0.0239	0.224
R-08-07	E311371	70.01	70.65	0.64	12.5	0.41	**1.960**
R-08-07	E311372	70.65	71.69	1.04	78.9	0.0597	**1.965**
R-08-07	E311373	71.69	72.85	1.16	36.3	0.0487	**7.440**
R-08-07	E311374	72.85	74.71	1.86	2.9	0.1205	**1.715**
R-08-07	E311375	81.99	83.09	1.10	0.7	0.0816	0.865
R-08-07	E311376	83.09	84.28	1.19	0.2	0.0531	0.057
R-08-07	E311377	84.28	84.89	0.61	1	0.0569	**1.810**
R-08-07	E311378	84.89	86.96	2.07	0.8	0.115	0.595
R-08-07	E311379	95.83	97.54	1.71	0.8	0.0878	**2.220**
R-08-07	E311381	97.54	98.54	1.01	0.1	0.019	0.391
R-08-07	E311382	98.54	100.34	1.80	0.4	0.0489	0.429
R-08-07	E311383	100.34	101.25	0.91	0.1	0.0039	0.125

13.1.8 R-08-08

Drillhole R-08-08 was drilled between R-08-05/6 and R-08-03/4 at a -70 angle to on a 300 degree azimuth to the west-northwest. The hole was drilled to test east-northeast extent of known mineralization and to test for possible down-dip extension of known structurally controlled mineralization.

Breccia-hosted mineralization like that seen in R-08-03 was intersected over 2 intervals in the core: from 160.84 to 162.46 m and from 168.86 to 171.4 m. The breccias are described as matrix-supported, with 80% silica matrix of fine-grained quartz. Clasts have been intensely silicified, with texture almost obliterated, but outline of clasts still distinguishable. Pyrite content is about 10% by volume, as disseminations within the quartz matrix. This style of mineralization is not similar to what can be normally seen in NW Zone, as the zone has no magnetite and significantly less pyrite than the manto-style mineralization explored by previous workers.

Below is a tabulated list of weighted averages over the two intervals of breccias-hosted mineralization.

Table 10: Weighted averages of Breccia-hosted mineralization in R-08-08

From (m)	To (m)	Width (m)	Width (F)	Au g/t	Ag g/t	% Cu
160.84	161.48	0.65	2.10	32.40	6.00	0.12
161.48	162.06	0.59	1.90	3.47	0.80	0.11
162.06	162.46	0.40	1.30	15.65	2.90	0.35
Weighted Average:		**1.63**	**5.30**	**17.92**	**3.38**	**0.18**
From (m)	**To (m)**	**Width (m)**	**Width (F)**	**Au g/t**	**Ag g/t**	**% Cu**
168.86	169.74	0.89	2.90	9.81	4.80	0.99

169.74	170.38	0.65	2.10	7.64	3.00	0.40
170.38	171.40	1.02	3.30	8.41	3.50	0.96
Weighted Average:		**2.56**	**8.30**	**8.70**	**3.83**	**0.83**

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13.1.9 R-08-09

Drillhole R-08-09 was drilled along the strike of R-08-04, almost due east of R-08-08. The hoelwas drilled to test ground geophysical anomaly "T3", and to further explore for breccias-hosted mineralization at depth. The hole was drilled at a -45 angle, on a 300 degree azimuth to the west-northwest. The hole intersected mainly chloritic tuff and siltstone, whose graphitic content may be related to teh geophysical anomaly. Weak gold mineralization was seen, but no significant assays were received.

13.1.10 R-08-10

Drillhole R-08-10 was a vertical hole drilled from the same location as R-08-09, to further test the ground geophysical anomaly "T3". No samples were taken from the weakly altered intervals of chloritic tuff and siltstone. It appears the geophysical anomaly "T3" is due to graphitic content of the siltstone.

13.1.11 R-08-11

Drillhole R-08-11 was drilled at a -60 angle on a 300 degree azimuth to the west-northwest, approximately 30m southeast of R-08-05/6. The hole was drilled to further explore for breccia-hosted mineralization and downdip extension of the deposit. The drillhole intersected breccias-hosted gold mineralization from 136.7 to 138.4m. This interval is described as a moderately silicified, brecciated zone with semi-massive pyrite (15 to 20% pyrite by volume). Below is a tabulated list of the weighted averages over the breccias mineralization

Table 11: Weighted average of Breccia-hosted mineralization in R-08-11

From (m)	To (m)	Width (m)	Width (F)	Au g/t	Ag g/t	% Cu
136.7	137.2	0.52	1.70	0.58	0.90	0.06
137.2	138.4	1.23	4.00	51.70	33.70	0.97
Weighted Average:		**1.76**	**5.70**	**36.45**	**23.92**	**0.70**

A second brecciated zone was intersected from 369.51 to 370.70m. This portion is described as a weak to moderately silicified crackle-breccia zone with about 2 to 5% pyrite by volume, which assayed 4.84 g/t Au, 0.8 g/t Ag, and 0.03% Cu over the 1.19m interval.
Several other crackle-breccias were intersected but did not return good assays.

14.0 2008 QA/QC PROGRAM

As part of the sampling procedure, a QA/QC program was carried out to ensure accuracy in assay results. This program is outlined below.

One of five (CGS-17, HC-2, HZ-Z, GS-3C and BL-3) standards from an outside laboratory (CDN Labs[9] of Delta, BC – standard certificates are included in Appendix D) were inserted into the sample stream. BL-3 is a blank.

The number of QA/QC samples taken for the summer 2008 drill program total 67, or 10% of the 679 core samples collected and submitted to the laboratory. In total, 746 samples of drillcore and standards were sent to the lab.

Table 12: Total QA/QC for 2008 Summer Drilling Program

June to September 2008		
Type	**Total**	**Percentage of All Samples**
Total Samples Core	**679**	**91%**
Total QA/QC Samples	**67**	**9%**

The number of QA/QC samples taken for the summer 2008 soil sampling program total 38, or 4% of the 896 soil samples collected and submitted to the laboratory. In total, 934 samples of soils and standards were sent to the lab.

Table 13: Total QA/QC for 2008 Summer Soil Sampling Program

June to September 2008		
Type	**Total**	**Percentage of All Samples**
Total Samples Soils	**896**	**96%**
Total QA/QC Samples	**38**	**4%**

This QA/QC program was completed in addition to the internal QA/QC program done by ALS-Chemex Labs. Any failures in the standards or blanks were evaluated in the field for any field related errors, and selected failed batches were re-assayed by ALS-CHEMEX Labs to determine the validity of the original assays. Results are within acceptable limits.

[9] CDN Resources Laboratories, Ltd., 10945-B River Road, Delta, BC., Canada, V4C 2R8, 604-540-2233, Fax: 604-588-3960 (www.cdnlabs.com)

15.0 CONCLUSIONS AND RECOMMENDATIONS

15.1 NORTHWEST ZONE

Drilling on the Northwest Zone over the 2008 season was successful in completing metallurgical holes to start a metallurgical testing program. Drillholes R-08-01 and R-08-07 also returned good grades from within the known deposit, confirming grades and continuity of known mineralization.

Drillholes R-08-03, R-08-05, R-08-08 and R-08-11 intersected and traced out continuity over distance of a new style of quartz-breccia hosted high grade gold mineralization found at depth below traditional manto-style mineralization of the North Zone. Continued work on defining and explaining this high grade zone is warranted.

Drillholes targeting ground geophysical anomalies T1, T2 and T3 were not successful at identifying significant mineralization. Targetting of the T3 anomaly in particular was rather unsuccessful, and the anomaly appears to be mostly due to graphitic content of the underlying, interbedded siltstones. Future targeting of these anomalies is not warranted.

15.2 EVEREST/FORREST KERR PLUTON

Discovery of new zones of copper-porphyry style mineralization within the Forrest Kerr Pluton warrants over the 2007 and 2008 seasons follow-up work during the 2009 season.

Further geophysical work for the 2009 season should include coverage by wide-spaced, deep penetrating lines of ground magnetics and induced polarization. Priority targets for ground geophysics should include the glacial and/or debris covered slopes between the RNT Zone and Everest Zone over Everest Peak, in the vicinity of conductivity anomalies and the magnetic anomaly H2 identified by the 2008 airborne geophysical survey flown by Fugro. Extension of the copper soil anomaly seen in soils was extended significantly during the 2008 season, and numerous new phases of porphyritic and megacrystic intrusives were identified and interpreted to be related to the 2 megacrystic phases dated as late Triassic in age. Potential for large copper-gold porphyry system of late Triassic age cutting the Devonian rocks of the Forrest Kerr pluton is strong, and further work to better define controls and extent of this mineralization is warranted. Drilling on the southern slopes of the Everest peak is also warranted. Outcropping magnetite-rich copper mineralization within an expansive area of intensely albite-kspr-biotite-epidote-chlorite-silica-garnet alteration at the Everest Zone may represent high level, magnetite rich skarns above a deep porphyry system and is a priority drill target.

16.0 LIST OF EXPENDITURES

During the 2007 season, Romios Gold Resources spent **$1,865,223.86** in exploration work on the Newmont Lake property. The property is held by Romios under Option from Gulf International Minerals Ltd. and from Roca Mines Inc, and through wholly owned claims to the north and east of the Gulf and Roca ground. Figures 2 and 3 of this report show claim outlines of the options and of the wholly owned ground. Expenditures were divided between claims based on location of works completed. This work included regional mapping, prospecting, geochemical rock sampling, and follow-up work on prospective areas interpreted from the Fugro Airborne geophysics survey flown over the claims during 2007 and 2008.

Table 14: 2008 Expenditures

EXPENDITURES		COST
ASSAYING	**ALS Chemex**	**$37,669.56**
	679 core samples, 895 soils, 50 rock, 105 QA/QC	
HELICOPTER	**Quantum Helicopters**	**$171,136.50**
DIAMOND DRILLING	**Apex Diamond Drilling**	**$421,155.58**
	11 Drillholes, 3642.3m NQ sized core	
COMPUTER RENTALS		**$1,815.24**
Lease of 5 laptops	3 monthes @ 558.3/month	$1,673.11
Laptop repairs		142.13
AIRBORNE GEOPHYSICS		**$243,553.00**
Fugro Airborne Surveys	659 line kilometers, 7855 hectares	$233,925.00
Jan Klein - Airborne Interpretation		$7,500.00
Terracad - Plotting Services		$1,100.00
GROUND GEOPHYSICS	**Clearveiw Geophysics**	**$105,961.07**
Magnetics	48.2 line kilometers	$13,632.01
Induced Polarization	17.625 line kilometers	$38,853.81
Electro Magnetics	7.7 line kilometers	$14,400.00
Mob/DeMobe		$5,460.25
Weather/Standby		$33,615.00
CONTRACT WORKERS		**$352,709.05**
Contract Workers Travel expenses	Flights to/from Bob Quinn, Taxis, Hotels, Meals	$26,150.79
Contract Workers Labour		$326,558.26
Tom Templeton - Prospector	64 days @ $450/day	$28,800.00

Paola Chadwick - Geologist	56 days @ $525/day	$29,400.00
Paola Chadwick - Report writing	34 days @ $450/day	$15,300.00
Michael Smith - Geologist	114 days @ $575/day	$65,550.00
Sunshine Geological Consulting	Project Management	$77,893.26
Kayla Helt - Field assistant	56 days @ $275/day	$15,400.00
Jean-Francois Aubin - Soil Sampler	57 days @ $320/day	$18,240.00
Francis Martin - Soil Sampler	65 days @ $250/day	$29,250.00
Elena Guszowaty - Geologist	33 days @ $325/day	$10,725.00
Brian Robertson - Geologist	36 days @ $1000/day	$36,000.00
WORKSAFE BC		**$3,653.78**
TNES EXPEDITING AND LABOUR	Padbuilding, Linecutting, Cooks, First Aid, Labourers	**$166,916.24**
TRANSPORT	Bandstra Transportation	**$4,213.05**
CAMP COSTS		**$40,246.86**
Generator Rental		$5,550.50
First Aid Equipment Rental		$264.45
Truck Rental		$4,125.78
Communications	Satellite phone and Internet, Repeater, and Radio Rentals	7,734.68
Propane	Whiskey Creek	$685.31
Geological supplies	Sampling, Fieldwork, Safety and Core-logging supplies	$2,901.16
Groceries		$11,919.23
Lumber		$1,004.79
First Aid Equipment Purchase		$6,060.96
TOTAL 2008 EXPENDITURES		**$1,549,029.93**

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18.0 STATEMENT OF QUALIFICATION

I, Sonny Bernales, hereby certify that:

1. I reside in the City of Surrey, British Columbia, Canada.

2. I am an independent consulting geologist and principal of Sunshine Geological Services.

3. I received my academic training from Adamson University, Manila, Philippines, with a Bachelor of Science in Geology (1981).

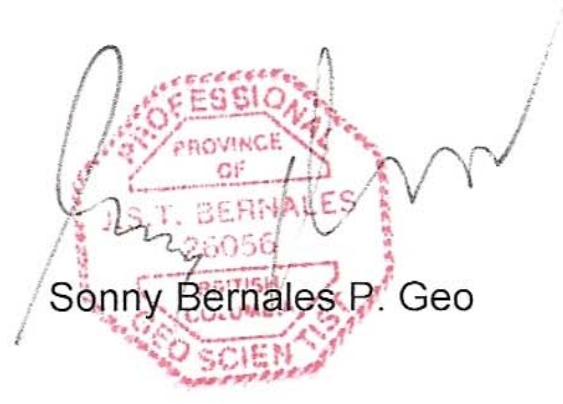
4. I am a Member of the Association of Professional Engineers and Geoscientists in the Province of British Columbia, Canada, Member # 26056

5. I have been actively practicing my profession, from the period 1978 to 1998, projects in Philippines, Burma (or Myanmar), Indonesia and South Korea, and from 2001 to present projects in Canada

6. This report is based on the author's experience in exploration, work on the property, and I was directly involved in the work program carried out during the summer of 2007 and 2008 on the McLymont Property.

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

15th February 2009
Date



Sonny Bernales P. Geo

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Sonny Bernales P.Geo.
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APPENDIX A
DIAMOND DRILL LOGS

ROMIOS GOLD RESOURCES INC
Galore Project

DIAMOND DRILLING LOG COVER SHEET

Zone/Showing: NW Zone

Hole No.: R-08-01

Claim:
BCGS:
NTS:

Collar Location:
NAD: 83
Zone: 9
Easting: 3821207.5
Northing 6300797.5
Elevation:

Hole Data:
Azimuth:
Dip: -90
Length: 789.0 ft

Sample Data:
Sample Series: E311001-E311072
No. of Samples: 72
Assay Lab:
No. of Standards:
No. of Blanks:
No. of Duplicates:

Drilled By: Apex Drillng Services
Logged By: S. Bernales
Start Date: 6-Jul-08
Finish Date: 8-Jul-08
Core Size: NQ

Objective: For metallurgical samples
Test mineralization at further down

Downhole Survey Tests:

Depth	Dip	Azimuth	Type	Magnetics
0.0	90	-	COLLAR	-
20.0	-88.8	310.6	EZ SHOT	5625
350.0	-88.2	280.8	EZ SHOT	5650
679.0	-87.8	263.9	EZ SHOT	5666
			EZ SHOT	
			EZ SHOT	
			EZ SHOT	

DIAMOND DRILL CORE LOG

DDH #: R-08-01

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
0.00	10.00			Casing/Overburden								
10.00	31.10			Andesitic Tuff -dark green-grey clastic looking; fine-grained. Highly stained with iron oxide. Bleached in a few places. Traces of disseminated pyrite. Moderately broken core. Rock is generally chloritic; non-magnetic.								
31.10	107.80			Intermediate to Felsic lapilli-tuff. Light grey to beige, bleached clastic; fine to coarse grained; pebble-size clasts.The rock is cut (?) by narrow (few cm) andesitic dikes. Carbonate flooding (calcite and/or siderite (?)); - 61.0-61.5 ft - Fault zone; broken, gougy -Trace disseminated pyrite - carbonate very reactive to HCl. Most probably calcite.								
		47.00	59.00	non-magnetic coarse, pebble-size clasts - Lapilli								
107.80	138.60			Moderately silicified sediments. Light grey, bleached. Bedded, finely bedded. Probably moderately silicified siltstone. Some carbonate veining (stockwork) but does not react with HCl (probably siderite?). Some calcite detected in some places. -129.5 ft - Fault, gougy, broken; FeOx stained.	E311001	129.00	132.00	3.00		diss	tr.	-
					E311002	132.01	135.00	2.99		diss	tr.	-
					E311003	135.01	138.60	3.59		diss	tr.	-
138.60	152.10			Mineralized Zone (pyrite-magnetite) Zone of semi-massive to massive pyrite with notable magnetite in several portions the magnetite occurs as fibrous or needle-like structures with random orientation. Pyrite is massive, display cubical form in few places. Zone is silicified with late carbonate flooding and veining.	E311004	138.60	140.00	1.40		SM	10	-
					E311005	140.00	142.00	2.00		SM	5	-
					E311006	142.00	143.60	1.60		SM	15	10.00
					E311007	143.60	145.20	1.60		SM	20	20.00
					E311008	145.20	146.10	0.90		M	50	-
					E311009	146.10	146.60	0.50		M	30	50.00
					E311010	146.60	149.00	2.40		M	30	-
					E311011				HZ-Z	-	-	-
					E311012	149.00	150.40	1.40		SM	20	-
					E311013	150.40	152.10	1.70		M	40	-
								0.00				
152.10	207.70			Moderately silicified sediments sames as at 107.8 - 138.6 ft	E311014	152.10	154.10	2.00		diss	tr	-
		193.15	207.70	a bit more silicified; pyrite content 1-5% as diss. And veinlets. "Rusty" in few places.	E311015	193.15	195.00	1.85		diss	tr	-
					E311016	195.00	197.00	2.00		VL	1	-
					E311017	197.00	199.00	2.00		VL	1	-
					E311018	199.00	202.40	3.40		VL	3	-
					E311019	202.40	203.50	1.10		VL	5	-
					E311020					-	-	-
					E311021	203.50	206.00	2.50		diss	tr	-
					E311022	206.00	207.70	1.70		diss	3	-
207.70	211.50			Mineralized (pyrite) Zone Semi-massive to massive pyrite mineralization. Pyrite content is about 40-60 % by vol. This zone is actually a pyrite vein, about 40˚tca								
					E311023	207.70	209.00	1.30		SM	40	-
					E311024	209.00	211.50	2.50		M	60	-
211.50	214.80			Slight to moderately Sil. Sediment. Same as at 152.1 - 207.7 ft	E311025	211.50	214.80	3.30		diss	tr	
214.80	216.60			Mineralized (pyrite) Zone Semi-massive pyrite, irregular veining. Pyrite content about 20% by vol; fine-grained, anhedral. Rock is generally chloritic, very slight silicification.	E311026	214.80	216.60	1.80		SM	20	
216.60	229.00			Sli - Mod. Silicified and sericitized Sed. Bleached light gray-beige sediments, probably siltstone. Some min scale pyrite veining. Rock is sli-mod silicified and sericitized. Minor carbonates (calcite). Pyrite, trace to 5 %, diss and veinlets. Fault at 223.5 ft. Rusty stains. Core recovery between 219-229 (about 85-90%) - bad recovery at fault zone (223.0-227.0)	E311027	216.60	219.00	2.40		V	10	-
					E311028	219.00	223.00	4.00		V	5	-
					E311029	223.00	227.00	4.00		diss	tr	-
					E311030	227.00	229.00	2.00		diss	2	-

DIAMOND DRILL CORE LOG

DDH #: R-08-01

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
229.00	232.00			Mineralized (Pyrite) zone. Massive to semi-massive pyrite zone. Pyrite content about 60% vol. This pyrite zone is most probably a vein about 30 deg tca.	E311031	229.00	232.00	3.00		M	60	-
232.00	397.00			Chloritic Sediments Greenish-grey with some local bleaching. Thinly bedded siltstone to fine-grained sandstone. 85˚- 75˚tca. Generally chloritic with some local sericitization. Pyrite is present and relatively higher in sericitized portions.								
		247.70	257.00	Sericitized with 1-2% pyrite as diss. With mm scale veinlets. Minor carbonate (siderite?) veining.	E311032	232.00	235.00	3.00		V	4	-
					E311033	235.00	239.00	4.00		V	2	-
		256.00	280.00	Sli-mod. Sericitized with trace to 1% pyrite. Minor carbonate.	E311034	239.00	244.00	5.00		V	1	-
		294.00	363.50	Chloritic sed. - semi-massive pyrite at 324.6 (0.4ft thick) - broken core at 326 - 344. Some Fe Ox. Stains on fracture walls	E311035	244.00	249.00	5.00		V	tr	-
		363.50	380.00	Mod. To higly silicified sed. Moderately to highly silicified siltstone with pyrite mineralization. Porous with vuggy due to leaching of pyrite; some rusty stains. Few specks of cpy. Noted.	E311036	249.00	254.00	5.00		V	3	-
		371.50	372.60	Highly silicified breccia with relatively high pyrite content. 10% porous due to leaching of pyrite. Few specks of cpy. Noted. Irregular carbonate (calcite) veins.	E311037	254.00	257.00	3.00		V	3	-
		380.00	397.00	Chloritic Sed. Greenish-grey seds. Bedding is not very visible. This rock could also be a tuff or grey wacke. Chloritic with minor pyrite mineralization. Minor carbonate.	E311038	363.50	369.00	5.50		V	1	-
					E311039				BL-3			-
					E311040	369.00	371.50	2.50		diss	2	-
					E311041	371.50	372.60	1.10		SM	10	-
					E311042	372.60	377.20	4.60		diss	1	-
					E311043	377.20	380.00	2.80		diss	tr	-
397.00	449.00			Sericitized-chloritic sed. Bleached sed. Sericitized with some chloritic portions. Pyrite present, occurring as veins and diss. Some pyrite veins are bedding controlled, mm scale. Bedding is about 75˚tca. Rock is thinly bedded, most probably siltstone. Pyrite content trace - 1 %								
		397.00	402.50	Dark-blackish, brecciated and mod. Silicified; with 1-2% pyrite.								
449.00	530.25	504.00		Mod - Highly silicified sed. Bleached, hard, mod-highly silicified sed. Bedding about 70˚ tca. Pyrite content is notable, 2-10% as diss. Veinlets. Some pyrite veins are bedding controlled. Cpy. Noted in few spots. - Fault at 465ft, 1" gouge - Fault at 466-466.5 - fault zone several fault planes, gouge	E311044	449.00	454.00	5.00		V	2	
		449.00	503.25	mod-highly silicified; 2-10% pyrite	E311045	454.00	459.00	5.00		V	3	
		503.50	530.25	less silicified, trace pyrite - none on chloritic sed; trace pyrite. - 509 - 518 - mod silicified with about 2% py diss. - 518 - 521 - Rusty-stained, moderately broken - fault zone	E311046	459.00	464.00	5.00		V	1	
		530.25	556.50	Moderately Silicified Sed. Moderately bleached, light grey-beige. Medium hard, moderately silicified with chlorite specks. Pyrite occur as massive veinlets and diss; 1-10% avg. 3% - Fault at 556ft; 1/4" fault	E311047	464.00	469.00	5.00		V	4	
		556.50	559.00	Notable pyrite, fracture and cavity fill; 10% pyrite vol.	E311048	469.00	474.00	5.00		V	3	
					E311049	474.00	479.00	5.00		V	3	
					E311050				CGS-17			
					E311051	479.00	484.00	5.00		V	5	
					E311052	484.00	489.00	5.00		V	2	
					E311053	489.00	494.00	5.00		V	4	
					E311054	494.00	499.00	5.00		V	2	
					E311055	499.00	503.20	4.20		V	1	
530.25	559.00			Ser. Sed (?) Bleached, relatively soft; sericitized sed; tint of green due to chlorite. Bedding not very well visible. Pyrite; diss 1% vol. Mod. Sil. Sed same as at 530.2 - 559.0ft. Notable pyrite as diss and mm scale veinlets	E311056	536.50	539.00	2.50		V	4	-
					E311057	539.00	544.00	5.00		diss	3	-
					E311058	544.00	545.30	1.30		V	4	-
					E311059	545.30	549.00	3.70		V	7	-
					E311060				HC-Z			
					E311061	549.00	554.00	5.00		V	3	-
					E311062	554.00	556.50	2.50		V	2	-
					E311063	556.50	559.00	2.50		SM	10	-
559.00	570.00			Chloritic-sericitic tuff Greenish to med. Bleached; clastic; some pebble size clasts in some places. Rock is probably tuff to lapilli tuff. No discernible bedding								
570.00	582.70			Moderately silicified Tuff Bleached, very light grey-beige. Clastic - bigger clasts towards bottom, grading to lapilli rocks is moderatley silicified and serecitized. Pyrite present as veinlets and diss. Pyrite content is about 1-3% vol. Carbonates noted as late veinlets/flooding.	E311064	570.00	574.00	4.00		V	3	
					E311065	574.00	579.00	5.00		diss	3	

DIAMOND DRILL CORE LOG

DDH #: R-08-01

Lithology		Alt'n and Min.			Sampling							
From (Ft.)	To (Ft.)	From (Ft.)	To (Ft.)	DESCRIPTION	Sample	From (Ft.)	To (Ft.)	Length (Ft.)	QA/QC Samples	Py Occ.	% Py	% Mag
					E311066	579.00	582.70	3.70		V	4	
582.70	643.20			sericitized lapilli tuff Highly bleached, mod-sericitized lapilli tuff with weak to moderate silicification. Pyrite content is trace to 1% vol.								
643.20	656.40			Chloritic lapilli tuff Generally chloritic with narrow sericitized zone. Trace amount of pyrite, mainly as diss.	E311067	643.20	649.00	5.80		V	2	
		759.00	769.00	Bleached, softer; sericitized; trace pyrite. Fault at 766 ft.	E311068	649.00	654.00	5.00		V	3	
					E311069	654.00	656.40	2.40		V	1	
					E311070				CGS-17			
654.40	735.00			EOH	E311071	714.00	719.00	5.00		diss	tr	
					E311072	719.00	725.95	6.95		diss	tr	

ROMIOS GOLD RESOURCES INC
Galore Project

DIAMOND DRILLING LOG COVER SHEET

Zone/Showing: NW Zone

Hole No.: R-08-02

Claim:
BCGS:
NTS:

Collar Location:
NAD: 83
Zone: 9
Easting: 381197
Northing 6300785
Elevation:

Hole Data:
Azimuth: -
Dip: -90
Length: 629 ft.

Sample Data:
Sample Series: E311073-E311156
No. of Samples: 84
Assay Lab: ALS Chemex
No. of Standards: 5
No. of Blanks: 3
No. of Duplicates: 0

Drilled By: Apex Drillng Services
Logged By: S. Bernales
Start Date: 9-Jul-08
Finish Date: 11-Jul-08
Core Size: NQ

Objective: For metallurgical samples
Test mineralization at depth

Downhole Survey Tests:

Depth	Dip	Azimuth	Type	Magnetics
0.0			COLLAR	
			EZ SHOT	
20.0	-89.6	250.2	EZ SHOT	5830
319.0	-88.9	253.2	EZ SHOT	5670
569.0	-87.5	258.2	EZ SHOT	5673
			EZ SHOT	
			EZ SHOT	

DIAMOND DRILL CORE LOG

DDH #: R-08-02

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
0.00	9.00			Casing/Overburden								
9.00	65.20			Andesitic Dikes (flow?) Series of narrow dikes, fraction of a foot to 5 ft. Wide cutting lapilli tuff. The dikes are dark green; fine grained. Xenoliths of 1 tuff noted in the andesitic dikes. -The lapilli tuff that was cut or intruded is bleached and sericitized. Late calcite veins cut both andesitic dikes and lapilli tuff. Minor pyrite mineralization as disseminated.								
65.20	99.00			Sericitized lapilli-Tuff Bleached, sericitized and slightly silicified lapilli-tuff. Calcite flooding, veining. Minor pyrite mineralization, diss.								
		92.00	99.00	Highly stained with Fe Ox.								
99.00	130.60			Slightly to mod. Silicified lapilli-tuff. This interval shows bedding features but questionable. Slightly to mod. Silicified. Intensity of silicification increases downward. Brecciated; cracked in most places. 123.5-130.6 a dike. Intermediate to felsic in composition. upper and lower contacts are sharp, about 50° tca	E310073	87.20	90.00	2.80			tr	
					E310074	90.00	94.00	4.00			tr	
					E310075	94.00	99.00	5.00			tr	
					E310076	113.60	117.00	3.40			tr	
					E310077	117.00	119.25	2.25			tr	
					E310078	119.25	119.75	0.50		SM	10	
					E310079	119.75	122.00	2.25			tr	
					E310080				HC-Z			
130.60	151.50			Moderately silicified Sed Beige, hard-moderately silicified sed. Minor calcite and carbonates that do not react with HCl. Crackled/brecciated in many places. FeOx staining notable. Lots of pyrite had already been oxidized.	E311081	137.30	141.10	3.80			tr	
					E311082	141.10	144.30	3.20			tr	
					E311083	144.30	149.00	4.70			tr	
					E311084	149.00	151.50	2.50			tr	
151.50	151.80			Mineralized (Pyrite-Magnetite) Zone Very narrow zone of pyrite-magnetite mineralization. Pyrite is about 10% vol, magnetite vol is about 5%. The lower wall rock is chloritic with very weak silicification.	E311085	151.50	151.80	0.30		SM	10	5.00
151.80	188.90			Mod. Silicified Sed. Same as at 130.6-151.5 (less Fe Ox Stains) -weaker brecciation -trace pyrite content; diss.	E311086	151.80	154.00	2.20				
					E311087	154.00	154.80	0.80				
					E311088	154.80	159.00	4.20				
					E311089	159.00	164.00	5.00				
					E311090				HZ-2			
					E311091	164.00	169.00	5.00				
					E311092	169.00	174.00	5.00				
					E311093	174.00	179.00	5.00				
					E311094	179.00	184.00	5.00				
					E311095	184.00	188.90	4.90				
188.90	191.60			Mineralized (Pyrite) Zone Semi-massive pyrite vein, 35° tca. 188.9-190.1 - 60% pyrite; porous 190.1-191.6 - closely spaced narrow (few inches) pyrite veins; 35° tca; 10% vol	E311096	188.90	190.10	1.20			60	-
					E311097	190.10	191.60	1.50			10	-
					E311098	191.60	193.55	1.95				
191.60	222.20			Slightly silicified-chloritic seds. Greenish with local bleaching. Slightly silicified, generally chloritic zone with some pyrite mineralization, diss and veins.	E311099	193.55	199.00	5.45			5	-
					E311100				BL-3		-	-
					E311101	199.00	204.00	5.00			1	-
					E311102	204.00	209.00	5.00			-	-
					E311103	209.00	211.40	2.40			5	-
					E311104	211.40	216.00	4.60			2	-
					E311105	216.00	219.75	3.75			tr	
					E311106	219.75	222.20	2.45			tr	

DIAMOND DRILL CORE LOG

DDH #: R-08-02

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
222.20	223.50			Mineralized (pyrite) zone Semi-massive pyrite vein, 50°tca - vein, breccia - breccia vein whose interstitial spaces was filled with pyrite and carbonate. Pyrite is 30% vol	E311107	222.20	223.50	1.30				
223.50	436.60			Slightly silicified-chloritic sed. Same as at 191.6-222.2 ft. - local occasional sericitic zone with more intense silicification associated with relatively higher pyrite - trace to 1%	E311108	223.50	229.00	5.50				
		229.00	239.00	Bleached; sericitized zone, trace pyrite	E311109	269.00	274.00	5.00				
		245.00	249.00	Bleached; sericitized zone, trace pyrite	E311110	274.00	275.00	1.00		V	5	-
		274.00	275.00	bleached, 5% pyrite as irregular veins; carbonates (not readily reacting	E311111	275.00	279.00	4.00				
		325.00	327.00	Broken gougy; thin gouge - minor fault	E311112	354.00	358.80	4.80			2	-
		358.80	360.60	Bleached, sericite, carbonate flooding; 3% pyrite as diss, hairline veins	E311113	358.80	360.60	1.80			5	-
					E311114				BL-3			
					E311115	360.60	364.00	3.40			tr	-
					E311116	396.70	399.00	2.30			2	-
					E311117	399.00	402.00	3.00			3	-
					E311118	402.00	405.40	3.40			3	-
									HZ-Z			
		399.00	405.40	Bleached, sericite - 2-3% pyrite veins and diss.	E311119	446.70	451.00	4.30			2	
					E311120			0.00				
					E311121	451.00	454.60	3.60			2	
					E311122	454.60	459.00	4.40			2	
					E311123	459.00	461.50	2.50			2	
436.60	487.70			Moderate Silicification and Sericitic Sed. Bleached relatively hard sed. Bedding is 70° tca. Moderately silicified and sericitized sed. With associated pyrite mineralization. Pyrite occurs as diss. Veinlets and bedding -controlled veins. Pyrite content is 1-2% vol; averaging about 2-5% vol	E311124	461.50	463.40	1.90			2	
					E311125	463.40	466.30	2.90			2	
					E311126	466.30	471.20	4.90			7	
					E311127	471.20	473.80	2.60			20	-
					E311128	473.80	479.00	5.20			2	
					E311129	479.00	484.00	5.00			2	
					E311130				HC-2			
					E311131	484.00	487.70	3.70			2	
487.70	489.35			Mineralized (magnetite-pyrite) zone	E311132	487.70	489.35	1.65			25	-
489.35	559.70			- same as at 436.6-487.7	E311133	489.35	494.30	4.95			2	
559.70	580.80			Chloritic Sed greenish; weakly sericitized sed.	E311134	494.30	499.00	4.70			3	
					E311135	499.00	504.00	5.00			2	
					E311136	504.00	509.00	5.00			2	
					E311137	509.00	514.00	5.00			2	
					E311138	514.00	519.00	5.00			4	
					E311139	519.00	524.00	5.00			2	
					E311140				BL-3			
					E311141	524.00	529.00	5.00			4	
					E311142	529.00	534.00	5.00			2	
					E311143	534.00	539.00	5.00			2	
					E311144	539.00	544.00	5.00			2	
					E311145	544.00	549.00	5.00			2	
					E311146	549.00	554.00	5.00			2	
					E311147	554.00	559.70	5.70			2	
580.80	701.50			Sericitized Lapilli-Tuff Bleached, sericitized lapilli tuff. Minor pyrite diss, trace - 1% vol. Locally high at few areas (2-5%)	E311148	620.60	625.40	4.80			2	
					E311149	625.40	629.60	4.20			2	
					E311150				CGS-17			
					E311151	629.60	632.70	3.10			4	
					E311152	632.70	638.90	6.20			2	
					E311153	693.80	698.00	4.20			tr	
					E311154	698.00	700.30	2.30			1	
					E311155	700.30	701.50	1.20			7	
								0.00				
701.50	759.00			Chloritic Lapilli-Tuff Dark grey-greenish lapilli tuff	E311156	701.50	704.00	2.50				
759.00				EOH								

ROMIOS GOLD RESOURCES INC
Galore Project

DIAMOND DRILLING LOG COVER SHEET

Zone/Showing: NW Zone

Hole No.: R-08-03

Claim:
BCGS:
NTS:

Collar Location:
NAD: 83
Zone: 9
Easting: 381375
Northing 6301072
Elevation:

Hole Data:
Azimuth: -
Dip: -90
Length:

Sample Data:
Sample Series: E311157-E311208
No. of Samples: 52
Assay Lab: ALS Chemex
No. of Standards: 4
No. of Blanks: 1
No. of Duplicates: 0

Drilled By: Apex Drillng Services
Logged By: S. Bernales
Start Date: 11-Jul-08
Finish Date: 13-Jul-08
Core Size: NQ

Objective: to test geophysical anomaly
(geophysical anomaly #T2)

Downhole Survey Tests:

Depth	Dip	Azimuth	Type	Magnetics
0.0	-90	-	COLLAR	-
20.0	-89.8	291.9	EZ SHOT	5631
?			EZ SHOT	
900.0	-88.8	270.8	EZ SHOT	5830
1200.0	-88	265.8	EZ SHOT	5860
1379.0	-87.5	262.2	EZ SHOT	5630
			EZ SHOT	

DIAMOND DRILL CORE LOG

DDH #: R-08-03

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
0.00	6.10			Casing/overburden								
6.10	84.00			Chloritic Lapilli and lapilli Tuff Dark greengray clastic rock with no readily visivle bedding. Rock is generally slightly to moderately magnetic. With late, irregular calcite (mmscale) veining. Rock composition is mafic to intermediate (basaltic to andesitic). Poor pyrite mineralization, almost absent.								
84.00	130.00			Volcanic (?) Breccia (Breccia Dike) Xenolith dike Greygreenishgray volcanic breccia. Matrixsupported. Matrix is intermediate (andesite) finegrained andesite. Clasts are angular to subangular basalticandesite. Poor pyrite mineralization, almost absent. Rock is generally slightly magnetic. Chloritic with some calcite veining								
130.00	239.20			Chloritic lapilli and lapilli Tuff Same as at 6.184ft, but bigger clasts and more of andesitic than mafic in composition. More calcite at this interval, thicker calcite veins.								
239.20	314.00			Siltstone (unaltered do to chloritic) Blackish; very dark gray with faint tint of green. Very fine grained. Thinly bedded. Bedding is not very visible in many parts. Several inch to footscale andesitic dike cut this rock. Practically unaltered except for minor chloritization and carbonate veining. Nonmagnetic.								
314.00	337.00			Breccia Dike (or Xenolithic Breccia) same lithology as at 84.0130.0 ft.								
337.00	483.80			Siltstone (Unalterd to chloritic) Siltstone that beeb diked by andesite and andesitic dike. A craacled siltstone cemented by andesitic melt. Most of the "dikes" are actually small sills that is concordant with bedding. Practically unalterd. Poor pyrite mineralization. Nonmagmnetic. Irregular calcite veining.								
483.80	612.00			Chloritic tuff Dark graygreen; clastic, finegrained. Most probably an andesitic tuff. With some pebblesize clasts in few places, grading to lapilli tuff. Poor pyrite mineralization. Increased calcite veining.								
612.00	629.00			Breccia Dike Same as at 84130 ft. Chloritic, poor pyrite mineralization Fault at 613 ft, 20 tca								
629.00	643.00			Chloritic Andesitic tuff same as at 483.8612. ft. Poor pyrite mineralization								
643.00	647.50			Breccia Zone a breccia with carbonate matrix (calcite and siderite?) Clasts are angular to subangular; Matrix supported. Very poor pyrite mineralization, almost absent. Clasts are sericitized/bleached.								
647.50	684.00			Chloritic Andesitic Tuff sames as at 629643; poor pyrite mineralization								
		662.00	666.00	Notable calcitesiderite veining. Crackled breccia in upper portion. Bleached/sericitized								
684.00	695.80			calcitesiderite vein transitional contact, not sharp. Poor pyrite mineralization	E11157	684.00	686.40	2.40		diss	tr	
					E11158	686.40	689.00	2.60		diss	tr	
					E11159	689.00	695.80	6.80		diss	tr	
695.80	719.00			Chloritic Siltstone Chloritic siltstone, more sericitic toward bottom of interval. Irregular calcite veining. Poor pyrite mineralization.								
719.00	746.00			Sericitic Tuff Bleached sericitic and slightly silicified siltstone with associated pyrite mineralization. Pyrite occur as thin veinlets and diss. Rok is brecciated or a "breccia"; clastssupported. trace to 2% pyrite by volume. Less pyrite at lower section, trace amount. fault at 725 ft; thin gouge, moderately broken	E311160	719.00	721.20	2.20		diss	tr	
					E311161	721.20	725.50	4.30		diss	2	

DIAMOND DRILL CORE LOG

DDH #: R-08-03

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
					E311162	725.50	729.00	3.50		diss	1	
					E311163				GS3C			
746.00	811.30			Chloritc lapilli tuff greenish, andesitic lapilli tuff. Irregular mineralization.								
		771.00	784.00	Fault zone, gougy, bleachedsericitized								
811.30	819.00			Breccia Clast supported breccia cemented by silica (finegrained qtz) Some pyrite mineralization as diss, vein and clast. Whole interval is moderately silicified and sericitized. More pyrite at FW (lower) portion on breccia wall.	E311164	811.30	813.80	2.50		diss	1	
					E311165	813.80	817.20	3.40		diss	1	
					E311166	817.20	819.00	1.80		V	3	
819.00	882.60			Chloritic Andesitic Tuff Medium graygreen chloritic siltstone; some irregular calcite veining. Poor pyrite mineralization; trace amount to almost absent.								
882.60	883.60			Breccia Clast supported breccia, cemented by qtz. Pyrite and cpy (?) noted. Some clasts are chloritic.	E311167	879.00	882.60	3.60		V	tr	
					E311168	882.60	883.60	1.00		diss	3	
					E311169	883.60	886.50	2.90		V	1	
					E311170				BL3			
883.60	910.00			Chloritic Tuff Greenish, intermediate (andesitic) tuff. Relatively softrock moderately broken. Poor pyrite mineralization.								
910.00	950.90			Chloritic Siltstone Greenish finegrained clastic rock with discernable bedding. Thinly bedded. Interbedded siltstone and finegrained sandstone. Jasperoids noted in few places. The whole interval	E311171	947.60	950.90	3.30		diss	1	
950.90	961.10			Silicified Zone pyrite magnetite (?) Hard, dark gray, grayish brown, with notable pyrite. With jasper and probably magnetite (?) Rock's highly silicifed. Moderately magnetic at upper portion decreasing towards bottom. Pyrite content is about 310% by vol.	E311172	950.90	952.18	1.28		diss	7	5.00
		957.00	958.20	Broken, soft, chloritic	E311173	952.18	955.00	2.82		V	10	
					E311174	955.00	958.20	3.20		diss	5	
					E311175	958.20	961.10	2.90		diss	3	
961.10	996.80			Slightly to moderately Silicified and sericitized siltstone Highly bleached, medium hard. Slightly to moderately silicified and sericitized, and argillized zone; associate with minor pyrite mineralization. Pyrite content is about trace to 2% by vol. Nonmagnetic with irregular calcite veining. The whole interval brecciated also be called crackled breccia zone, brecciation locally more intense.	E311176	961.10	964.00	2.90		diss	1	
					E311177	964.00	969.00	5.00		diss	1	
					E311178	969.00	974.00	5.00		diss	1	
					E311179	974.00	979.00	5.00		diss	1	
					E311180				HZZ			
					E311181	979.00	984.00	5.00		diss	1	
					E311182	984.00	989.00	5.00		diss	1	
					E311183	989.00	996.80	7.80		diss	3	
996.80	997.40			Mineralized (pyrite) zone semimassive pyrite over slightly to moderately silicified zone. This zone is actually a pyriterich vein, 55 deg tca. Pyrite is about 20% pyrite.	E311184	996.80	997.40	0.60		SM	20	
997.40	1006.99			Crackled Breccia Zone same as at 961.1 - 996.8	E311185	997.40	999.00	1.60		diss	2	
		999.00	1000.40	Breccia matrix supported, 5% pyrite. Matrix is finegrained qtz	E311186	999.00	1000.40	1.40		diss	5	
					E311187	1000.40	1006.99	6.59		diss	1	
1006.99	1032.30			Chloritic sericitic siltstone less altered zone, chloritic to sericitic with minor pyrite.								
1032.30	1037.80			Moderately Silicified and Sericitized siltstone Bleached, moderately silicified and sericitized zone. Some pyrite mineralization, diss. And vein, about 2% volume.	E311188	1032.30	1037.90	5.60		diss	1	
1037.90	1038.50			Mineralized (pyrite) zone semimassive pyrite zone. Pyrite content is about 25% by vol.	E311189	1037.90	1038.50	0.60		SM	25	
					E311190				HC2			
1038.50	1083.10			Moderately Silicified and Sericitized siltstone same as at 1032.31037.8 decreasing pyrite mineralization towards bottom	E311191	1038.50	1042.00	3.50		diss	1	
					E311192	1042.00	1046.17	4.17		diss	1	

DIAMOND DRILL CORE LOG

DDH #: R-08-03

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
					E311193	1046.17	1049.00	2.83		diss	3	
					E311194	1049.00	1053.70	4.70		diss	1	
					E311195	1053.70	1055.40	1.70		SM	10	
					E311196	1055.40	1061.00	5.60		diss	2	
					E311197	1061.00	1063.75	2.75		diss	2	
1083.10	1289.00			Sericitized Lapilli Tuff Bleached clastic rock with pebblesize polymictic clasts; finegrained (silt to sand size) matrix. Generally matrixsupported. Rock is moderately sericitized with local slight to moderately silicification. Pyrite mineralization is weak, occurring mainly as diss, occassional pyrite veins. Pyrite content is about trace to 2% by vol. locally higher.	E311198	1146.00	1149.00	3.00				
					E311199	1149.00	1152.50	3.50				
					E311200				HZ2			
					E311201	1152.50	1156.40	3.90				
					E311202	1202.80	1206.00	3.20				
					E311203	1206.00	1209.00	3.00				
					E311204	1255.40	1261.40	6.00				
					E311205	1261.40	1264.60	3.20				
					E311206	1264.60	1267.90	3.30				
1289.00	1354.00			Chloritic Lapilli tuff Greenish with mild bleaching. Same lithology as at 1083.11289.0 but this interbal is chloritic with weak sericitization and weak to poor pyrite mineralization. With minor irregular carbonate veining. Nonmagnetitic Fault at 12891298, about 20 deg tca, gougy, broken.	E311207	1369.00	1372.60	3.60				
					E311208	1372.60	1377.60	5.00				
1354.00	1433.50			Moderately sericitized tuff Bleachedsericitization tuff with very weak silicification; minor pyrite diss, trace amount. Getting more chloritic towards bottom. excellent core recovery								
1433.50	1490.00			Chloritic lapilli tuff greenish clastic with no readily visible bedding Chloritic to almost unaltered. Poor pyrite mineralization. Nonmagnetic. excellent core recovery								
1490.00				EOH								

ROMIOS GOLD RESOURCES INC
Galore Project

DIAMOND DRILLING LOG COVER SHEET

Zone/Showing: NW Zone

Hole No.: R-08-04

Claim:
BCGS:
NTS:

Collar Location:
NAD: 83
Zone: 9
Easting: 381375
Northing 6301072
Elevation:

Hole Data:
Azimuth: 300
Dip: -45
Length: 1329.0 ft.

Sample Data:
Sample Series: E311209-E311212
No. of Samples: 4
Assay Lab: ALS-Chemex
No. of Standards: 1
No. of Blanks: 0
No. of Duplicates: 0

Drilled By: Apex Drillng Services
Logged By: S. Bernales
Start Date: 15-Jul-08
Finish Date:
Core Size: NQ

Objective:

Downhole Survey Tests:

Depth	Dip	Azimuth	Type	Magnetics
0.0	-45	324	COLLAR	-
20.0	-45.4	307.8	EZ SHOT	5804
300.0	-43.9	310	EZ SHOT	5638
600.0	-43.6	312.4	EZ SHOT	5680
900.0	-43.1	313.1	EZ SHOT	5667
1329.0	-43.8	316.2	EZ SHOT	5710
			EZ SHOT	

DIAMOND DRILL CORE LOG

DDH #: R-08-04

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
0.00	5.00			Casing/overburden								
5.00	45.30			Chloritic Lapilli Tuff Dark green with faint tint of brownred. Chloritic to almost fresh. Slightly to moderately magnetitic. Very poor pyrite mineralization.								
45.30	270.30			Chloritic lapilli tuff Same lithology as at 545.3 but less darker and more chloritic. Nonmagnetic. Poor mineralization. Some irregular carbonate veining. Rock is generally matriz supported; polymicitic clasts; subrounded clasts. Majority of clasts are pebblesize. fault zone; gougy, broken minor fault at 55.256.0 ft; 35 deg tca. broken core at 6495 ft. FeOx stains and fracture walls; gougy in few places a fault zone minor fault at 116.4117.0 ft. gouge at 75 deg tca.								
270.30	333.00			Chloritic siltstone dark grey, greenish finegrained clastic with discernible bedding. Chloritic to almost fresh. Some notable pyrite mineralization at near upper contact. Irregular calcite veins common. Nonmagnetic; in general poor pyrite mineralization.	E311209	269.00	275.30	6.30			tr	
		275.30	276.60	Relatively high in pyrite, mainly as veins (less than 1/4" thick), closely spaced, 70 deg tca.	E311210				GS-3C			
					E311211	275.30	276.60	1.30		V	4	
					E311212	276.60	283.67	7.07			tr	
333.00	383.00			Chloritic lapilli tuff medium dark green clastic rock. Bedding not visible. Pebblesize clast in finegrained matrix. Most probably a lapillituff. Generally chloritic with poor pyrite mineralization. Nonmagnetic. Carbonate veining present.								
383.00	419.00			Volcanic Breccia Angular siltstone clasts cemented by finegrained andesitic nonclastic rock (flow or dike?) Practically unalterd except for chloritization and carbonatization. Poor pyrite mineralization.								
419.00	637.00			Chloritic Tuff Greenish clastic fine to medium grained with some suggesting crude bedding. This rock is most probably an andesitic tuff. Rock is generally chloritic to almost unaltered. Minor pryite, diss, trace amount. Calcite veining present. Nonmagnetic. broken, with ruty stain near upper contact. Minor gouge. Probably minor fault at 417.0 ft.								
		472.00	534.00	Slightly to moderately bleached weak sericitization with poor pyrite mineralization. Irregular calcite veining.								
		582.00	582.35	Narrow post mineral (fresh) dike, 55 deg tca; slightly to moderately magnetic.								
		612.00	613.00	Slightly magnetic portion.								
637.00	646.80			Fresh (postmineral) dike or sill Blackish, unaltered mafic dike with sharp upper and lower contacts, 30 deg tca. Few calcite filling up pore spaces.								
646.80	716.00			Chloritic Tuff same as at 419 - 637 ft.								
		663.50	670.00	Blackish, finegrained; relatively less chloritized, almost fresh. Nonmagnetic.								
		688.00	700.00	Bleached, moderately sericitized with very dark pyrite mineralization, diss; trace amount.								
716.00	923.00			Chloritic Sediments Interbedded dark fine grained dark (siltstone) and light coarser grained clastic (finegrained sandstone) that was crackled and deformed. Rock is chloritic to almost fresh. Very poor pyrite mineralization. Nonmagnetic								
923.00	1025.00			Fault zone Broken rock with many slip planes, gouge. Lithology is the same as at 716.0-923 ft. Chloritic. Poor pyrite mineralization.								
1025.00	1242.00			Chloritic Siltstone Dark to blackish rock with visible bedding. Very finegrained; thinly bedded. Weakly chloritic to almost fresh. Very poor pyrite mineralization; absent in few places. Nonmagnetic. Bedding about 50 deg tca.								
1245.00	1329.00			Interbedded lapilli tuff and clastic sediment (tuff) Practically unaltered interbedded lapilli tuff and clastic bedded rock (probably siltstone or tuffaceous sediment). Poor pyrite mineralization.								

DIAMOND DRILL CORE LOG

DDH #: R-08-04

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
		1179.00	1199.00	Broken rock, gougyminor fault zone.								
				excellent core recovery								
1329.00				EOH								

ROMIOS GOLD RESOURCES INC
Galore Project

DIAMOND DRILLING LOG COVER SHEET

Zone/Showing: NW Zone

Hole No.: R-08-05

Claim:
BCGS:
NTS:

Collar Location:
NAD: 83
Zone: 9
Easting: 381343
Northing 6300900
Elevation: 1156 *using GPS*

Hole Data:
Azimuth: 300
Dip: -60
Length: 1069 ft.

Sample Data:
Sample Series: E311213 - E311277
No. of Samples: 65
Assay Lab: ALS- Chemex
No. of Standards: 3
No. of Blanks: 3
No. of Duplicates: 0

Drilled By: Apex Drillng Services
Logged By: S. Bernales
Start Date: 19-Jul-08
Finish Date: 21-Jul-08
Core Size: NQ

Objective: T-1
To test geophysical anomaly
To test east-lateral and down dip extension of mineralization

Downhole Survey Tests:

Depth	Dip	Azimuth	Type	Magnetics
0.0	-60	300	COLLAR	
20.0	-59.3	285	EZ SHOT	5680
300.0	-58	290.9	EZ SHOT	5680
600.0	-58.2	292.3	EZ SHOT	5680
900.0	-58.1	328.6	EZ SHOT	5078
			EZ SHOT	
			EZ SHOT	

DIAMOND DRILL CORE LOG

DDH #: R-08-05

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
0.00	5.00			Casing/Overburden								
5.00	290.00			Chloritic Lapilli Tuff greenish clastic with no visible bedding. Most probably lapilli tuff. Few pebblesize clasts in places. Rock is generally chloritic with local bleaching. Poor pyrite mineralization with irregular clacite veinlets. Rock is slightly to moderately magnetic at upper portion. coarser clasts at several parts grading to lapilli.								
		21.00	22.00	Chloritic breccia; some rusty stains								
		50.00	88.20	Bleached, sericitized with some pyrite veining. Fracture controlled. Veinign is about 50 deg tca. At 54.856.2 relatively more bleached and higher pyrite (2% by vol) A crackled breccia zone.	E311213	50.00	54.80	4.80		V	tr	
		227.00	233.00	Bleached, sericitic with minor, trace amount to diss. Pyrite.	E311214	54.80	56.20	1.40		V	2	
		249.00	279.00	Bleached, sericitic with trace of 3% pyrite by vol, mainly veining. Crackled breccia zone with rusty (FeOx)	E311215	56.20	58.20	2.00		V	tr	
		267.30	270.80	Rusty FeS2 have been oxidized leached out. Grading to a more sericitic towards bottom of interval.	E311216	249.00	253.70	4.70		V	tr	
					E311217	264.70	267.30	2.60		V	tr	
					E311218	267.30	270.80	3.50		V	tr	
					E311219	270.80	272.70	1.90		V	1	
					E311220				HZZ			
					E311221	272.70	275.20	2.50		V	3	
290.00	379.00			Slightly to moderately sericitic tuff to lapilli tuff. Greenish, generally bleached crackled zone. Same lithology as at 5.0290 ft. But this interval is more sericitic with irregular calcite veining. 240.6, Fault gouge, 80 deg tca.								
379.00	409.90			Breccia Zone (Crackled Breccia) Bleached, sericitic crackled breccia zone. With weak silicification. Pyrite common, trace to 3% vol.	E311222	379.00	384.00	5.00		diss	tr	
		389.00	398.00	Rusty stain; visible remanant pyrite	E311223	384.00	384.00	0.00		diss	1	
					E311224	386.00	388.30	2.30		V	3	
					E311225	388.30	394.00	5.70		diss	1	
					E311226	394.00	399.00	5.00		diss	tr	
					E311227	399.00	403.30	4.30		diss	1	
					E311228	403.30	407.50	4.20		diss	2	
					E311229	407.50	409.90	2.40		diss	tr	
					E311230				BL3			
409.90	413.50			Mineralized (Pyrite) Zone Semimassive, about 1520% by vol. Sharp contact, upper and lower about 50 deg tca. Porous, some of pyrite may have been leached out. Moderately silicified can be a breccia but rock texture had been obliterated by mineralization and alteration. Nonmagnetic. Chalcopyrite is most probably present.	E311231	409.90	413.50	3.60		SM	20	
413.50	441.50			Chloritic Siltstone Greenish, medium dark gray clastic with visible bedding. Interbedded siltstone and finegrained sandstone. Generally chloritic with very local, narrow bleaching. Calcite veining is common. Poor Pyrite mineralization. Nonmagnetic.	E311232	413.50	414.50	1.00		diss	1	
		413.50	414.50	Crackled breccia, weak sericitization.	E311233	414.50	419.00	4.50		diss	tr	
441.50	454.80			Moderately silicified and sericitized siltstone (?) Highly bleached, medium hard with notable pyrite veining and diss. In few places. Pyrite content is about trace to 3% by vol.	E311234	441.50	445.00	3.50		diss	1	
					E311235	445.00	449.00	4.00		diss	tr	
					E311236	449.00	450.40	1.40		V	4	
					E311237	450.40	454.80	4.40		diss	tr	
454.80	572.50			Chloritic siltstone Same lithology as at 441.5454.8 but this portion is chloritic. Poor pyrite mineralization with irregular calcite veining. With several, local narrow bleaching								
572.50	661.30			Chloritic tuff greenish finegrained clastic rock with no visible bedding. Poor pyrite mineralization. Bleached and mineralized (pyrite) in few portions.	E311238	638.70	640.70	2.00		SM	10	
		638.70	642.40	Bleached with 10% pyrite by vol. Sericitized and moderately silicified.	E311239	640.70	642.40	1.70		diss	1	
					E311240				BL3			
					E311241	659.00	662.30	3.30				

DIAMOND DRILL CORE LOG

DDH #: R-08-05

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
661.30	667.00			Mineralized Zone (Pyrite) Highly silicified zone with notable pyrite mineralization. A crackled breccia zone cemented together by silica. Pyrite content is about 15% vol. Upper and lower are fault contact. Hanging wall is about 70 deg tca and footwall is about 65 deg tca.	E311242	662.30	667.00	4.70		SM	15	
667.00	668.60			Fault Zone Gougy, subparallel gouge, closelyspaced. A strong fault at 65 deg tca.	E311243	667.00	669.00	2.00		diss	1	
668.60	785.60			Moderately silicified siltstone Bleached, medium hard to hard bedded clastic. Moderately silicified and sericitized siltstone with notable pyrite mineralization in several places, mainly as clots and diss. Pyrite vein at 746.7741.7, 25 deg tca, 2.5" thick. minor fault at 819820 ft.	E311244	629.80	682.30	52.50		diss	2	
					E311245	682.30	682.90	0.60		SM	15	
					E311246	682.90	684.40	1.50		diss	tr	
					E311247	699.00	704.00	5.00		V	4	
					E311248	704.00	707.70	3.70		V	6	
					E311249	707.70	710.30	2.60		diss	1	
					E311250				HZ2			
					E311251	710.30	711.40	1.10		SM	25	
					E311252	711.40	717.55	6.15		diss	tr	
					E311253	725.90	730.90	5.00		diss	2	
					E311254	738.70	740.70	2.00		V	1	
					E311255	740.70	741.40	0.70		V	20	
					E311256	741.40	744.00	2.60		diss	2	
					E311257	744.00	749.00	5.00		V	2	
					E311258	749.00	754.00	5.00		V	2	
					E311259	754.00	759.00	5.00		V	2	
					E311260				BL3			
					E311261	759.00	764.00	5.00		diss	1	
					E311262	764.00	766.60	2.60		V	10	
					E311263	766.50	769.00	2.50		V	4	
					E311264	769.00	774.00	5.00		V	2	
					E311265	774.00	779.00	5.00		V	1	
					E311266	779.00	785.00	6.00		V	1	
					E311267	785.00	785.60	0.60		V	10	
785.60	829.00			Slightly to moderately silicified lapilli tuff bleached, greenish, slightly to moderately silicified lapilli tuff. Grading to lapilli in few portions. Also sericitized with minor pyrite diss and veining.	E311268	785.60	789.00	3.40		diss	1	
					E311269	799.00	802.20	3.20		diss	1	
					E311270				CGS17			
					E311271	802.20	804.00	1.80		V	5	
					E311272	804.00	809.00	5.00		diss	1	
829.00	879.00			Moderately sericitizedchlortic lapilltuff Same lithology as at 785.6829 ft. But less altered and less pyrite mineralization. Greenish due to chloritic but generally bleached.	E311273	859.00	864.40	5.40		diss	1	
		864.40	864.00	With a 2.5" thick massive pyrite vein, 20 deg tca.	E311274	864.40	865.50	1.10		V	30	
					E311275	865.50	867.20	1.70		diss	2	
879.00	947.00			Moderately silicified lapillituff Bleached, moderately hard. Finegrained at upper portion (tuff) and getting coarser towards bottom (lapilli). Minor pyrite mineralization, as diss and vein. 1" thick semimassive pyrite vein at 944.3 ft; 55 deg tca.	E311276	939.00	944.00	5.00		diss	1	
		926.50	939.00	Less sericitized, chloritic lapilli	E311277	944.00	945.00	1.00		V	10	
947.00	1069.00			Chloritic Lapilli Greenish with local bleaching. Generally chloritic with very weak sericitization. Coarse clastic rock; pebblesize clasts, matrixsupported. Late, irregular calcite veining is common.								
1069.00				EOH								

ROMIOS GOLD RESOURCES INC
Galore Project

DIAMOND DRILLING LOG COVER SHEET

Zone/Showing: NW Zone

Hole No.: R-08-06

Claim:
BCGS:
NTS:

Collar Location:
NAD: 83
Zone: 9
Easting: 381343
Northing 6300900
Elevation: 1156 ft *using GPS*

Hole Data:
Azimuth: -
Dip: -90
Length: 1129 ft.

Sample Data:
Sample Series: E311278 - E311300
No. of Samples: 23
Assay Lab: ALS - Chemex
No. of Standards: 1
No. of Blanks: 2
No. of Duplicates: 0

Drilled By: Apex Drillng Services
Logged By: S. Bernales
Start Date: 22-Jul-08
Finish Date: 24-Jul-08
Core Size: NQ

Objective: T-1
Same location as R-08-05
- to test geophysical anomaly
- to test lateral extention futher east
- to test down dip extension of mineralization

Downhole Survey Tests:

Depth	Dip	Azimuth	Type	Magnetics
0.0	-90	300	COLLAR	
20.0	-88.8	298.8	EZ SHOT	
300.0	-88.1	294.8	EZ SHOT	
600.0	-87.2	287	EZ SHOT	
900.0	-86.8	284.2	EZ SHOT	
			EZ SHOT	
			EZ SHOT	

DIAMOND DRILL CORE LOG

DDH #: R-08-06

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
0.00	10.00			Overburden/Casing								
10.00	297.00			Chloritic Lapilli Tuff Greenish clastic rock with no readily visible bedding. Chloritic, almost unaltered. Poor pyrite mineralization, almost absent with irregular calcite veining. 2" thick gouge at 54 ft. About 50 deg tca. - a fault, hanging wall is brecciated, cemented by calcite. - at 63.0 ft. another gougy broken less than an inch thick minor fault. - 112 ft. minor fault zone, broken gougy; iron-oxide staining								
		136.00	139.00	locally bleached, some FeOx stains								
		274.00	297.00	Rock is dark green, with slight tint of red; slightly to moderately magnetic. Fragmented (Lapilli), pebble-size clasts								
297.00	469.00			Carbonate-Rich Portion Lapilli-Tuff flooded with carbonate. Carbonate (calcite and probably dolomite) occur as fracture fill (vein) and cavity fill - filling intersitial spaces between grains. Even appears to be "replacing" the rock component. Not associate with pyrite mineralization. Rock is chloritic.								
		297.00	299.50	Calcite veining; almost pure calcite. Reacts readily with diluted HCl. Transluscent.								
		315.00	326.00	Appears to be replaced by carbonate. About 60% carbonate by vol. This portion does not readily react with HCl.								
		336.00	341.50	Calcite vein; almost pure calcite stained with hematite/FeOx. Reacts readily with diluted HCl. Translucsent.								
		341.50	388.00	Carbonate appears to be replacing the rock - flooding and cavity fill. Does not readily react with HCl. Creamy almost opaque. Most probably dolomite (siderite?)								
		388.00	394.00	Almost pure "dolomite". Porous. About 40% of rock was leached out.								
		400.30	420.00	Light fray to cream; opaque, dull, massive. Does not readily react with acid. Most probably dolomite.								
		420.00	469.00	Same as at 341.5-388.0 ft. - Carbonate flooding. FeOx stains on fracture walls.								
469.00	531.00			Chloritic tuff Greenish, fine-grained clastic; intermediate in composition (andesitic). Bedding not noted. Local bleaching in few portions. Poor pyrite mineralization. With irregular calcite veinlets. Non-magnetic.								
531.00	563.50			Weakly sericitized Tuff Slightly bleached, relatively soft; moderately broken core. Poor pyrite mineralization. Grading to chloritic toward lower portion.								
563.50	586.00			Weakly sericitized Lapilli-Tuff Slightly bleached, "crumbly", broken core. Same as at 531.0-563.5 ft, but coarser grains/clasts. Poor pyrite mineralization.								
586.00	817.00			Chloritic Lapilli-Tuff Green-gray clastic. Coarse-grained in places; with pebble-size clasts. Very poor pyrite mineralization, mainly sparse diss. Almost absent. Generally non-magnetic. Few portions are slightly to moderately magnetic. - 721-734.5 - slightly to moderately magnetic. Except for magnetism, rock aboce and below this interval looks similar to this portion.								
817.00	830.00			Carbonate-flooded Tuff Weakly bleached, chloritic to sericitic tuff with carbonate flooding. Relatively soft. Core generally broken. Carbonate reacts moderately to acid. Most likely, dolomite or dolomitic. Trace amount of fine pyrite as diss.								
830.00	1109.00			Chloritic Tuff Generally green with several bleached breccia/brecciated sections. Generally chloritic with few local, narrow, sericite alteration. Very poor pyrite mineralization including sericitic sections.	E311278	919.00	920.80	1.80		diss	tr	
		919.00	920.80	Fault zone. Broken core, gougy. Trace pyrite diss. Footwall side is 45 def tca, bleached and brecciated.	E311279	920.80	924.70	3.90		diss	tr	
		924.70	925.80	Bleached breccia (crackled) with quartz (? a bit soft, cream - maybe albite?) As matrix.	E311280				BL-3			
		928.60	929.20	Same as at 924.7-925.8 ft.	E311281	924.70	925.80	1.10		diss	tr	
		998.40	1001.30	Greenish breccia, poor pyrite diss. Mildly bleached.	E311282	925.80	928.60	2.80		diss	tr	
					E311283	928.60	929.20	0.60		diss	tr	
					E311284	998.40	1001.30	2.90		diss	tr	
					E311285	1001.30	1002.80	1.50		diss	tr	
					E311286	1029.00	1036.30	7.30		diss	tr	
					E311287	1036.30	1037.30	1.00		diss	tr	
					E311288	1037.30	1039.00	1.70		diss	tr	
					E311289	1084.00	1089.00	5.00				

DIAMOND DRILL CORE LOG

DDH #: R-08-06

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
					E311290				GS-3C			
					E311291	1089.00	1094.00	5.00		diss	tr	
					E311292	1094.00	1099.00	5.00		diss	tr	
					E311293	1099.00	1100.70	1.70		diss	tr	
					E311294	1100.70	1105.00	4.30		diss	tr	
					E311295	1105.00	1109.00	4.00		diss	tr	
1109.00	1129.00			Fault zone Very strong fault, Broken rock, gouge multiple slip planes. Bleached, poor pyrite mineralization as diss.	E311296	1109.00	1113.40	4.40		diss	tr	
					E311297	1113.40	1119.00	5.60		diss	tr	
					E311298	1119.00	1124.00	5.00		diss	tr	
					E311299	1124.00	1129.00	5.00		diss	tr	
					E311300				BL-3			
1129.00				EOH								

ROMIOS GOLD RESOURCES INC
Galore Project

DIAMOND DRILLING LOG COVER SHEET

Zone/Showing: NW Zone

Hole No.: R-08-07

Claim:
BCGS:
NTS:

Collar Location:
NAD: 83
Zone: 9
Easting: 381221
Northing 6300806
Elevation: 1180

Hole Data:
Azimuth:
Dip: -90
Length: 810 ft.

Sample Data:
Sample Series: E311301-E311450
No. of Samples: 150
Assay Lab: ALS-Chemex
No. of Standards: 12
No. of Blanks: 3
No. of Duplicates: 1

Drilled By: Apex Drillng Services
Logged By: S. Bernales
Start Date: 24-Jul-08
Finish Date: 26-Jul-08
Core Size: NQ

Objective: Met. Hole #3
- to collect sample for metallurgical testing
- to check mineralization further down (below known mineralized zone).

Downhole Survey Tests:

Depth	Dip	Azimuth	Type	Magnetics
0.0	-90	-	COLLAR	-
20.0	-89.4	139.9	EZ SHOT	5662
429.0	-88.4	131.7	EZ SHOT	5685
600.0	-87.9	127.4	EZ SHOT	5660
809.0	-87.7	92	EZ SHOT	5675
			EZ SHOT	
			EZ SHOT	

DIAMOND DRILL CORE LOG

DDH #: R-08-07

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
0.00	10.00			Casing/Overburden								
10.00	29.00			Moderately Silicified Tuff Bleached, tan, moderately hard fine-grained clastic. Bedding not noted. A moderately silicified and sericitized tuff. Pyrite diss. Observed, about 1% by vol. Non-magnetic.	E311301	10.00	14.00	4.00		diss	1	
					E311302	14.00	19.00	5.00		diss	1	
					E311303	19.00	24.00	5.00		diss	1	
					E311304	24.00	29.00	5.00		diss	1	
29.00	49.00			Chloritic Tuff	E311305	29.00	31.20	2.20		diss	3	
		31.20	31.80	Dikelet, no magnetite, 7% pyrite by vol. 65 deg tca.	E311306	31.20	31.80	0.60		diss	7	
					E311307	31.80	34.00	2.20		diss	tr	
					E311308	34.00	37.70	3.70		diss	tr	
		37.70	37.90	Dikelet with 20% magnetite + 5% pryite by vol. Aobut 60 deg tca.	E311309	37.70	37.90	0.20		diss	5	20.00
					E311310				HC-2			
					E311311	37.90	38.90	1.00		diss	tr	
		38.90	39.40	Dikelet with 15% magnetite + 10% pyrite by vol. Not sharp contact	E311312	38.90	39.40	0.50		diss	10	15.00
					E311313	39.40	41.30	1.90		diss	tr	
		41.30	42.80	Dikelet with 15% magnetite + 10% pyrite; 60 deg tca.	E311314	41.30	42.80	1.50		diss	10	
					E311315	42.80	45.90	3.10		diss	tr	
					E311316	45.90	49.00	3.10		diss	tr	
49.00	51.00			Mineralized (Magnetite-Pyrite) Zone about 30% magnetite, 10% pyrite on silicified (hard) rock. Rock texture is highly obliterated but suffestive of porphyritic texture (dikelet?) Upper and lower contacts are sharp, 25 deg tca. Highly magnetic.	E311317	49.00	51.00	2.00		diss	10	30.00
51.00	52.90			Chloritic Tuff Dark green, chloritic tuff. Poor pyrite mineralization.	E311318	51.00	52.90	1.90		diss	tr	
52.90	75.00			Chloritic Tuff Same as at 29-49 but thickest "dikelets" at this portion. The dikelets has notable calcite.	E311319	52.90	54.90	2.00		diss	tr	
		52.90	54.90	Dikelet with 5% coarse-grained pyrite. No magnetite	E311320				HC-3			
		54.90	56.35	Breccia with 2" thick magnetite at hanging wall. Breccia is cemented by silica (cream-dull, translucent - can be albite?) About 35 deg tca. - 10% magnetite; 5% pyrite	E311321	54.90	56.35	1.45		diss	5	10.00
		57.00	62.20	Closely spaced dikelet with chloritic in between generally 50 deg tca. Weak pyrite and magnetite mineralization.	E311322	56.35	60.00	3.65		diss	2	
		62.20	63.10	Hanging wall and footwall lined with about an inch of magnetite. About 10% magnetite by vol; 2% pyrite by col. About 45 deg tca.	E311323	56.35	60.00	3.65	DUP	diss	2	
		65.65	66.25	Pyrite -magnetite zone. Pyrite at 10% by vol. Magnetite about 10% by vol. Magnetite are concentrated near hangingwall and footwall contacts. Approx. 50 deg tca.	E311324	60.00	62.20	2.20		diss	tr	
					E311325	62.20	63.10	0.90		diss	2	10.00
					E311326	63.10	64.35	1.25		diss	tr	
					E311327	64.35	65.65	1.30		diss	tr	
					E311328	65.65	66.25	0.60		diss	10	10.00
					E311329	66.25	69.70	3.45		diss	tr	
					E311330				HZ-2			
					E311331	69.70	72.70	3.00		diss	tr	
					E311332	72.70	75.00	2.30		diss	tr	
75.00	98.20			Carbonate Flooded Zone Dirty white-cream; highly flooded or coated with calcite. Texture of rock is highly obliterated in few places. Pyrite is present in trace amount, locally 7% at lower portion.	E311333	75.00	79.10	4.10		diss	2	
		75.00	79.10	Trace of breccia texture; trace pyrite	E311334	79.10	81.00	1.90		diss	7	
		86.00	89.00	Rusty; highly oxidized zone. Pyrite zone	E311335	81.00	82.85	1.85		diss	2	
		94.00	98.20	Chloritic; 2% pyrite	E311336	82.85	84.30	1.45		diss	10	
					E311337	84.30	89.00	4.70		diss	tr	
					E311338	89.00	94.00	5.00		diss	1	
					E311339	94.00	98.20	4.20		diss	tr	
					E311340				BL-3			
98.20	108.70			Mineralized Zone (Pyrite Zone) Massive to semi-massive pyrite zone; Magnetite not detected	E311341	98.20	102.30	4.10		M	80	
		98.20	102.30	Massive pyrite; about 80% by vol. Carbonate present. Most probably a pyrite vein, 45 deg tca.	E311342	102.30	108.70	6.40		SM	20	
		102.30	108.70	Irregular masses of pyrite in a chloritc tuff; about 20% pyrite by vol.								

DIAMOND DRILL CORE LOG

DDH #: R-08-07

Lithology From (Ft.)	Lithology To (Ft.)	Alt'n and Min. From (Ft.)	Alt'n and Min. To (Ft.)	DESCRIPTION	Sampling Sample	From (Ft.)	To (Ft.)	Length (Ft.)	QA/QC Samples	Py Occ.	% Py	% Mag
108.70	141.50			Moderately Silicified Tuff Medium hard, bleached. Moderately silicified tuff. Some massive pyrite veins present. Lower portion is more silicified (hard).	E311343	108.70	110.80	2.10		diss	tr	
		108.70	110.80	chloritic-slight silicification; 2% pyrite	E311344	110.80	111.60	0.80		diss	20	
		110.80	111.60	Breccia with 20% pyrite	E311345	111.60	113.50	1.90		diss	tr	
		113.50	114.40	Massive pyrite vein, 70 deg tca; 80% pyrite; crystalline pyrite	E311346	113.50	114.40	0.90		M	80	
		114.40	118.10	Crackled Breccia, moderately silicified; 10% by vol.	E311347	114.40	118.10	3.70		diss	10	
		118.10	141.50	Moderately to highly silicified. Rusty stains on fracture walls. Pyrite has been oxidized. Remnamt pyrite, 1% vol.	E311348	118.10	123.00	4.90		diss	1	
					E311349	123.00	129.00	6.00		diss	tr	
					E311350				HZ-2			
					E311351	129.00	134.00	5.00		diss	1	
					E311352	134.00	139.00	5.00		diss	1	
					E311353	139.00	141.50	2.50		diss	1	
141.50	151.40			Mineralized (pyrite-magnetite) Zone Upper portion is very massive pyrite and lower portion is pyrite-magnetite.	E311354	141.50	143.50	2.00		M	90	
		141.50	143.50	About 90% pyrite, massive; probably a vein; 45 deg tca. Magnetite not detected	E311355	143.50	144.30	0.80		SM	30	20.00
		143.50	144.30	About 30% pyrite; 20% magnetite.	E311356	144.30	146.85	2.55		SM	10	
		144.30	146.85	10% pyrite; magnetite not detected	E311357	146.85	151.40	4.55		SM	15	70.00
		146.85	151.40	70% magnetite, 15% pyrite. Flooded with calcite.								
151.40	229.70			Slightly to moderately Silicified Siltstone Relatively soft with tint of green. Slightly to moderately silicified with remnant chlorite. Brecciated in several portions. Pyrite mineralization is generally weak; trace amounts mainly as diss. More silicified and brecciated at lower portion. Bedding about 65 deg tca.	E311358	151.40	155.00	3.60		diss	1	
		151.40	159.00	Slightly to moderately Silicified with 1 % pyrite	E311359	155.00	159.00	4.00		diss	1	
		159.00	189.00	Chloritic; trace pyrite	E311360				HC-2			
		189.00	223.80	Crackled with weak to moderate silicification; 1-2% pyrite -Fault/gouge at 206.0 ft.	E311361	159.00	164.00	5.00		diss	1	
		223.80	229.70	Crackeld breccia; moderately silicified; 2% pyrite diss.	E311362	181.00	184.00	3.00		diss	tr	
					E311363	184.00	189.00	5.00		diss	tr	
					E311364	189.00	195.00	6.00		diss	2	
					E311365	195.00	199.00	4.00		diss	2	
					E311366	199.00	204.00	5.00		diss	2	
					E311367	204.00	209.00	5.00		diss	2	
					E311368	219.00	223.80	4.80		diss	2	
					E311369	223.80	229.70	5.90		diss	2	
					E311370				BL-3			
229.70	238.80			Mineralized (Pyrite) Zone Massive pyrite zone. About 70% pyrite by vol. Magnetite not detected. About 75 deg tca.	E311371	229.70	238.80	9.10		M	70	
238.80	245.10			Slightly to Moderately Silicified Siltstone Silicified crackled Breccia. Bleached, tan crackled breccia with 2-3% pyrite as diss and veins. Grading to chloritic towards bottom.	E311372	231.80	235.20	3.40		diss	3	
					E311373	235.20	239.00	3.80		diss	2	
					E311374	239.00	245.10	6.10		diss	2	
245.10	269.00			Chloritic Siltstone Greenish, mildly bleached siltstone with weak pyrite mineralization								
269.00	285.30			Slightly Silicified Siltstone Bleached, sericitized and slighly silicified siltstone. Shows some degree of crackling. Breccia vein noted at 271.6 ft.	E311375	269.00	272.60	3.60		diss	1	
		276.50	278.50	Crackled Breccia; about 20% pyrite by vol.	E311376	272.60	276.50	3.90		diss	2	
					E311377	276.50	278.50	2.00		SM	20	
285.30	314.40			Chloritic Siltstone Greenish clastic, generally fine-grained grading to fine-grained sandstone in places. Bedding is not very visible. Poor pyrite mineralization.	E311378	278.50	285.30	6.80		diss	1	
314.40	332.20			Crackled Breccia Bleached, tan, slightly silicified and sericitized portion with 1-2% diss. Pyrite	E311379	314.40	320.00	5.60		diss	1	
		320.00	323.30	Crumbly, soft with rusty stain	E311380				GS-3C			
		323.30	329.20	More intensed brecciation; 1% pyrite diss. Cemented by silica (?) - creamy, dirty white	E311381	320.00	323.30	3.30		diss	1	
					E311382	323.30	329.20	5.90		diss	1	
					E311383	329.20	332.20	3.00		diss	1	
332.20	374.00			Chloritic Tuff (?) Greenish clastic with no visible bedding. Crackled breccia at 242.3-243.7 ft. This portion is bleached. Generally poor pyrite mineralization.	E311384	342.30	343.70	1.40		diss	tr	

DIAMOND DRILL CORE LOG

DDH #: R-08-07

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
374.00	389.00			Crackled Breccia Same as at 314.4-332.2 ft.	E311385	374.00	379.00	5.00		diss	tr	
		382.80	385.80	More intensed brecciation; 3% diss. Pyrite	E311386	379.00	382.80	3.80		diss	2	
					E311387	382.80	385.80	3.00		diss	3	
					E311388	385.80	389.00	3.20		diss	tr	
389.00	412.40			Chloritic Tuff (?) Sames as at 332.2-374.0 ft. There are some suggestion of bedding at some places but not very clear. Fine to medium grained clastic. Very poor pyrite mineralization.	E311389	409.00	412.40	3.40		diss	tr	
					E311390				HZ-2			
412.40	420.00			Crackled Breccia Bleached, moderately silicified crackled breccia zone with about 2-3% pyrite diss.	E311391	412.40	415.70	3.30		diss	3	
					E311392	415.70	420.00	4.30		diss	2	
420.00	446.60			Chloritic Tuff Greenish, chloritic tuff. Weak pyrite mineralization. Getting bleached toward lower portion of interval. Increased pyrite content toward lower portion.	E311393	432.10	439.00	6.90		diss	tr	
					E311394	439.00	442.70	3.70		diss	2	
					E311395	442.70	446.60	3.90		diss	4	
446.60	449.40			Highly silicified Breccia Hard, highly silicified breccia with about 15% pyrite by vol. Footwall is 35 deg tca. Hanging wall is not sharp	E311396	446.60	447.10	0.50		diss	10	
					E311397	447.10	449.40	2.30		SM	20	
449.40	594.40			Moderately Silicified Siltstone Bleached tan, hard, moderately silicified siltstone. The whole interval is somewhat crackled, from hairline cracks to fractions of an inch. Some portion display flow or clasts movement and rotation. Original rock is probably siltstone.	E311398	449.40	451.90	2.50		diss	7	
		449.40	451.90	More intensed brecciation with notable pyrite. Pyrite content about 7%.	E311399	451.90	459.00	7.10		diss	2	
		563.10	579.00	Less altered portion; greenish; weaker pyrite mineralization.	E311400				BL-3			
		579.00	594.40	More intensed silicification. 587.5-589 ft. Is highly silicified with about 10% pyrite.	E311401	459.00	464.00	5.00		diss	1	
					E311402	464.00	469.00	5.00		diss	1	
					E311403	469.00	470.90	1.90		diss	1	
					E311404	470.90	472.60	1.70		diss	5	
					E311405	472.60	477.00	4.40		diss	1	
					E311406	477.00	480.40	3.40		diss	1	
					E311407	480.40	485.00	4.60		diss	1	
					E311408	485.00	489.00	4.00		diss	1	
					E311409	489.00	494.00	5.00		diss	1	
					E311410				HZ-2			
					E311411	494.00	499.00	5.00		diss	1	
					E311412	499.00	504.00	5.00		diss	1	
					E311413	504.00	509.00	5.00		diss	1	
					E311414	509.00	514.00	5.00		diss	1	
					E311415	514.00	519.00	5.00		diss	1	
					E311416	519.00	524.00	5.00		diss	1	
					E311417	524.00	529.00	5.00		diss		
					E311418	529.00	534.00	5.00		diss	4	
					E311419	534.00	539.00	5.00		diss	1	
					E311420				HC-2			
					E311421	539.00	544.00	5.00		diss	1	
					E311422	544.00	549.00	5.00		diss		
					E311423	549.00	554.00	5.00		diss	1	
					E311424	554.00	559.00	5.00		diss	1	
					E311425	579.00	584.00	5.00		diss	1	
					E311426	584.00	587.50	3.50		diss	2	
					E311427	587.50	589.00	1.50		diss	10	
					E311428	589.00	594.40	5.40		diss	1	
594.40	642.20			Chloritic Lapilli-Tuff Greenish, weakly bleached lapilli-tuff. Poor pyrite mineralization.								
642.20	653.80			Dike - Porphyry? Bleached, tan, non-clastic, porphyritic rock. Most probably an intermediate dike (dioritic) with xenoliths. Lower contact about 50 deg tca - a fault contact	E311429	649.00	653.80	4.80		diss	tr	
					E311430				GS-3C			
653.80	709.50			Moderately silicified crackled breccia. With notable pyrite mineralization, 2-3% pyrite. - at 645.2 - 1" thick gouge; a fault	E311431	653.80	659.00	5.20		diss	3	
		692.50	693.00	Highly silicified breccia; 8% pyrite	E311432	659.00	664.00	5.00		diss	3	
					E311433	664.00	669.00	5.00		diss	3	
					E311434	669.00	674.00	5.00		diss	1	

DIAMOND DRILL CORE LOG

DDH #: R-08-07

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
					E311435	674.00	679.00	5.00		diss	2	
					E311436	679.00	684.00	5.00		diss	2	
					E311437	684.00	689.00	5.00		diss	2	
					E311438	689.00	692.50	3.50		diss	2	
					E311439	692.50	693.00	0.50		diss	8	
					E311440				GS-3C			
					E311441	693.00	697.90	4.90		diss	2	
					E311442	697.90	702.00	4.10		diss	2	
					E311443	702.00	706.00	4.00		diss	2	
					E311444	706.00	709.50	3.50		diss	1	
709.50	739.00			Chloritic Tuff Greenish, weakly bleached - chloritic tuff. Shows weak to moderate (crackled) brecciation. Poor pyrite mineralization.								
739.00	764.00			Moderatley Silicified crackled breccia Bleached, moderately hard, crackled tuff. Moderately silicified and sericitized tuff with 1-2% diss. Pyrite. -minor fault at 765.5 ft.	E311445	739.00	744.00	5.00		diss	1	
					E311446	744.00	749.00	5.00		diss	1	
					E311447	749.00	754.00	5.00		diss	1	
					E311448	754.00	759.00	5.00		diss	1	
					E311449	759.00	764.00	5.00		diss	1	
					E311450				CGS-17			
764.00	809.00			Chloritic Lapilli tuff Greenish coarse clastic. Mildly bleached. Chloritic lapilli tuff with weak sericitiztion. Poor pyrite mineralization.								
809.00				EOH								

ROMIOS GOLD RESOURCES INC
Galore Project

DIAMOND DRILLING LOG COVER SHEET

Zone/Showing: NW Zone

Hole No.: R-08-08

Claim:
BCGS:
NTS:

Collar Location:
NAD: 83
Zone: 9
Easting: 381413
Northing 6301017
Elevation:

Hole Data:
Azimuth: 300
Dip: -70
Length: 1269.0

Sample Data:
Sample Series: E311451-E311500, G0806501-G
No. of Samples: 72
Assay Lab: ALS-Chemex
No. of Standards: 5
No. of Blanks: 2
No. of Duplicates: 0

Drilled By: Apex Drillng Services
Logged By: S. Bernales
Start Date: 26-Jul-08
Finish Date: 28-Jul-08
Core Size: NQ

Objective: Prop_DDH_Loc1
- to test NE-East lateral extension of mineralization
- to test possible down-dip extension of structurally-controlled mineralization.

Downhole Survey Tests:

Depth	Dip	Azimuth	Type	Magnetics
0.0	-70	300	COLLAR	-
20.0	-69.4	300.6	EZ SHOT	5677
300.0	-69.2	302.1	EZ SHOT	5680
600.0	-69.6	303.3	EZ SHOT	5660
900.0	-70.2	305.2	EZ SHOT	5674
			EZ SHOT	
			EZ SHOT	

DIAMOND DRILL CORE LOG

DDH #: R-08-08

Lithology From (Ft.)	Lithology To (Ft.)	Alt'n and Min. From (Ft.)	Alt'n and Min. To (Ft.)	DESCRIPTION	Sampling Sample	Sampling From (Ft.)	Sampling To (Ft.)	Sampling Length (Ft.)	Sampling QA/QC Samples	Py Occ.	% Py	% Mag
0.00	7.00			Casing/Overburden								
7.00	94.00			Chloritic Lapilli Tuff Greenish-gray, chloritic lapilli-tuff. Almost unalterd. With very poor pyrite mineralization; sparse, diss. Siltstone clasts noted within the lapilli-tuff. Non-magnetic. -7.0-17 ft is broken, soft, oxidized/weathered								
94.00	117.00			Siltstone Blackish, very dark gray with faint tint of green. Clastic, very fine-grained. Thinly bedded. Practically unalterd. Some irregular calcite veining. Very sparse pyrite diss. Almost absent. Bedding is 60 deg tca.								
117.00	156.00			Chloritic Lapilli-Tuff								
		142.00	148.00	Highly broken; oxidized; rusty stains								
156.00	170.80			Siltstone Same as at 94-117 ft. This lithology appears to be older than the lapilli-tuff. This siltstone are probably big clast with the lapilli or tuff.								
170.80	189.00			Chloritic Lapilli-Tuff Same as at 7.0-94.0 ft; very sparse pyrite, almost absent. - Fault at 178-181 ft. 30 deg tca.								
189.00	201.50			Siltstone Fresh-blackish siltstone								
201.50	385.30			Chloritic Lapilli-tuff Greenish lapilli-tuff. Some portions are partly shattered siltstone. Very sparse pyrite diss.								
385.30	393.00			Breccia-Brecciated Zone Bleached, very light gray-tan. About 0.7ft. Of breccia with crackled footwall. Sericitized with slight silicification. With readily visible pyrite, trace amount. -387.2-393.0 ft. Bleached; less crackled.	E311451	385.30	387.20			diss	1	
					E311452	387.20	393.00			diss	1	
393.00	433.80			Chloritic Lapilli-Tuff Chloritic lapilli tuff with local sericitization. Very sparse pyrite diss.								
		401.00	409.00	Bleached, sericitized with very sparse fine pyrite diss; trace amount								
433.80	450.10			Breccia-Brecciated Zone Same as at 385.3-397.0 ft; Poor pyrite mineralization	E311453	439.00	440.60			diss	tr	
		440.60	441.90	Breccia with 2% pyrite; bleached moderately silicified.	E311454	440.60	441.90			diss	2	
		441.90	444.60	Chloritic, trace pyrite	E311455	441.90	444.60			diss	tr	
					E311456	444.60	448.00			diss	1	
					E311457	448.00	450.10			diss	2	
450.10	493.40			Chloritic Lapilli Tuff Green, dark gray, trace pyrite. Locally 5%								
		485.40	486.60	Mildy crackled with local bleaching and notable pyrite mineralization. About 5% pyrite vol; 20 deg tca	E311458	485.40	486.60			V	5	
493.40	509.00			Sericitized Lapilli-Tuff Highly bleached, relatively soft brecciated zone. With trace amount of pyrite, locally 5%.	E311459	493.40	495.70			diss	tr	
		495.70	499.00	Brecciated and gougy. A fault zone. 5% pyrite, 20 deg tca.	E311460				BL-3			
		500.50	503.00	Chloritic, weakly sericitized; trace pyrite.	E311461	495.90	499.00			V	5	
		503.00	509.00	Bleached; relatively harder; trace pyrite.								
509.00	527.70			Chloritic Lapilli-Tuff Greenish with widely spaced narrow bleaching "Boulder" of siltstone noted. Sparse pyrite diss, trace amount								
527.70	529.60			Breccia A matrix-supported breccia, about 80% silica (quartz). Can also be called as quartz vein. At least 3 recognizable episodes of silicification. Very notable pyrite occurrence as clots. About 10% pyrite by vol. About 25 deg tca.	E311462	527.70	529.80			diss	10	
					E311463	529.80	531.70			diss	tr	
					E311464	531.70	533.00			diss	10	

DIAMOND DRILL CORE LOG

DDH #: R-08-08

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
529.60	531.70			Chloritic Tuff Chloritic with some bleaching at near upper and lower contact. Poor pyrite mineralization.								
531.70	533.00			Breccia Same as at 427.7-429.6; about 10% pyrite. Not sharp upper and lower contacts								
533.00	554.00			Sericitized Tuff Bleached tuff. Weakly brecciated (crackled) with poor pyrite mineralization.	E311465	533.00	534.10			diss	tr	
		539.50	554.00	Greenish chloritic to sericitic; poor pyrite	E311466	549.00	554.00			diss	tr	
554.00	562.30			Breccia Same as at 427.7-429.6; about 5-10% pyrite. Cpy possibly present. Or can be called quartz vein.	E311467	554.00	556.90			diss	10	
					E311468	556.90	559.00			diss	8	
					E311469	559.00	562.30			diss	10	
					E311470				HZ-2			
562.30	573.80			Chloritic Tuff Green, clastic, fine to medium-grained. With several narrow bleaching. Also noted narrow breccia veins	E311471	562.30	563.00					
573.80	583.40			Crackled breccia Bleached moderately silicified crackled zone, with notable pyrite mineralization at lower portion.	E311472	573.80	578.40			diss	2	
		578.40	581.50	Chloritic section between brecciated portions	E311473	578.40	51.50			diss	tr	
					E311474	581.50	583.40			diss	15	
					E311475	583.40	588.40			diss	3	
583.40	619.00			Serecitized Tuff Bleached, relatively soft; Coarse tuff. Poor pyrite mineralization								
619.00	623.20			Moderately to highly silicified Breccia A crackled breccia zone, moderately to highly silicified with notable pyrite. More brecciated at lower portion, greater pyrite.	E311476	619.00	621.70			diss	2	
		621.70	623.20	Breccia, highly silicified; 7% pyrite	E311477	621.70	623.20			diss	7	
623.20	626.90			Sericitized Tuff Highly bleached, whitish. Poor pyrite mineralization; trace amount	E311478	623.20	626.90			diss	tr	
626.90	786.70			Chloritic tuff Greenish, bedded tuff. Coarse to fine-grained. Bedding is 50 deg tca. Some local veining brecciation. Brecciation with associated with bleaching. In general very poor pyrite mineralization.								
786.70	859.00			Highly Silicified Tuff Cream, tan, hard bedded clastic. Bedding is about 80 deg tca. Brecciated in several portions. Pyrite contnet is about 1-3% by vol; locally higher. Easily breaks along bedding planes. Several slip-planes with very gouge parallel to bedding noted. Silicification is gradually fading to chloritic downwards.	E311479	786.70	791.00				2	
					E311480				HC-2			
					E311481	791.00	794.00				tr	
					E311482	794.00	799.00				1	
					E311483	799.00	804.00				2	
					E311484	804.00	807.00				2	
					E311485	807.00	809.00				3	
					E311486	809.00	810.00				3	
					E311487	810.00	814.00				2	
					E311488	814.00	819.00				2	
					E311489	819.00	824.00				4	
					E311490				HZ-2			
					E311491	829.00	834.00				1	
					E311492	834.00	839.00				1	
					E311493	839.00	844.00				1	
					E311494	844.00	849.00				1	
					E311495	849.00	854.00				2	
					E311496	854.00	859.00				tr	
					E311497	824.00	829.00				1	
859.00	917.50			Chloritic Tuff Greenish, weakly bleached bedded tuff. Bedding is 75 deg tca. Pyrite is readily visible but less than 1% in amount. Some local silicified sections -gradually grading to silicified towards bottom.								
		906.00	913.00	Moderately silicified with abou 1-2% diss. Pyrite.								

DIAMOND DRILL CORE LOG

DDH #: R-08-08

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
917.50	992.80			Moderately-Highly silicified Tuff (Crackled Breccia) Bleached, tan, hard. Fine-grained clastic. Moderately to highly silicified tuff with noteable pyrite mineralization. Pyrite occur as diss and irregular semi-massive veinlets. This zone is brecciated, can also be clled crackled breccia zone. Lower portion of this interval is more brecciated, silicified and mineralized.	E311498	917.50	924.00			diss	2	
					E311499	924.00	929.00			diss	5	
					E311500				GS-3C			
					G0806501	929.00	934.00			diss	2	
					G0806502	934.00	939.00			diss	2	
					G0806503	939.00	944.00			diss	2	
					G0806504	944.00	949.00			diss	2	
					G0806505	949.00	954.00			diss	1	
					G0806506	954.00	958.30			diss	2	
					G0806507	958.30	960.70			diss	2	
					G0806508	960.70	963.60			diss	7	
					G0806509	963.60	966.20			diss	3	
					G0806510				CGS-17			
					G0806511	966.20	970.70			diss	10	
					G0806512	970.70	976.00			diss	3	
					G0806513	976.00	981.00			diss	2	
					G0806514	981.00	986.00			diss	2	
					G0806515	986.00	989.00			diss	10	
					G0806516	989.00	992.80			diss	5	
992.80	1096.00			Sericitized Lapilli Bleached coarse clastic. No visible bedding. Sericitized with weak silicification; minor pyrite mineralization. Pyrite content is generally less than 1%, mainly as sparse diss.								
1096.00	1125.00			Chloritic Lapilli Same lithology as previous but this interval is chloritic with poor pyrite mineralization.								
1125.00	1179.00			Highly sericitized Lapilli Highly bleached, relatively soft lapilli; Pyrite is readily visible occurring mainly as diss. Pyrite content is about 1-2%.								
1179.00	1219.80			Highly sercitized Tuff Highly breccia, relatively soft tuff. More pyrite mineralization at this section than previous interval. Pyrite content is about 3-5% by vol. As diss, clots and veinlets -thin gouge at 1194, 70 deg tca	G0806517	1188.50	1194.00			V	2	
					G0806518	1194.00	1199.00			V	2	
					G0806519	1199.00	1204.00			diss	2	
					G0806520				BL-3			
					G0806521	1204.00	1209.00			diss	1	
1219.80	1269.00			Chloritic Lapilli Tuff Bleached greenish lapilli tuff. Moderately sericitic and chloritic with weak pyrite mineralization; about trace to 1% diss. Pyrite.	G0806522	1223.00	1227.80			diss	tr	
		1226.50	1227.00	Gouge, 2" thick, walls broken - a fault, 20 deg tca								
		1258.00	1260.00	Broken, gougy - fault zone								
1269.00				EOH								

ROMIOS GOLD RESOURCES INC
Galore Project

DIAMOND DRILLING LOG COVER SHEET

Zone/Showing: NW Zone

Hole No.: R-08-09

Claim:
BCGS:
NTS:

Collar Location:
NAD: 83
Zone: 9
Easting: 381524
Northing 6300987
Elevation: 1173 *taken from GPS*

Hole Data:
Azimuth: 300
Dip: -45
Length: 1239 ft

Sample Data:
Sample Series: G0806523-G0806646
No. of Samples: 125
Assay Lab: ALS-Chemex
No. of Standards: 8
No. of Blanks: 3
No. of Duplicates: 1

Drilled By: Apex Drillng Services
Logged By: E. Guszowaty / S. Bernales
Start Date: 30-Jul-08
Finish Date: 2-Aug-08
Core Size: NQ

Objective: (T-3) To test geophysical anomaly
To explore breccia-hosted gold mineralization

Downhole Survey Tests:

Depth	Dip	Azimuth	Type	Magnetics
0.0	-45	300	COLLAR	
20.0	-45.7	304	EZ SHOT	5678
300.0	-45.1	307.6	EZ SHOT	5676
600.0	-44.3	312.6	EZ SHOT	5679
900.0	-43.6	315.2	EZ SHOT	5680
1200.0	-43.3	317.4	EZ SHOT	5680
			EZ SHOT	

DIAMOND DRILL CORE LOG

DDH #: R-08-09

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
0.00	5.00			Casing/Overburden								
5.00	183.55			Chloritic Lapilli Tuff Greenish-gray chloritic lapilli-tuff. Poor pyrite mineralization (diss, in few areas). Non-magnetic. See rounded clasts, polymictic (pebble-size). Some FeOx staining.								
		5.00	37.20	Mainly siltstone clasts, some bedding visible. Blackish-dark gray -very fine-grained. No visible pyrite mineralization; some pyrite mineralization.								
		37.20	53.48	Chloritic Lapilli Tuff light greenish-gray, clast supported. Rounded and subangular clasts present. Carbonate veining throughout, mm-scale - doesn't readily react with acid, soft. FeOx staining.								
		53.48	109.50	Same as at 5-37.2 ft. - siltstone clasts within lapilli-tuff.								
		109.50	112.48	Brecciated - very green - cemented by carbonate (probably calcite, readily reacts with acid). Some FeOx staining, no visible pyrite mineralization.	G0806523	104.50	109.50	5.00				
		112.48	183.55	Chloritic lapilli-tuff Same as at 37.2-53.48 ft. Less clasts - still rounded; more veining - few inches thick - readily reacts to acid (calcite).	G0806524	109.50	112.48	2.98				
					G0806525	112.48	117.48	5.00				
183.55	297.40			Chloritic lapilli-tuff Dark greenish-gray lapilli-tuff. Siltstone clasts present (pebble-size, subangular to angular clasts). Poor pyrite mineralization. Non-magnetic								
		219.43	225.85	Chloritic Lapilli-tuff Dark greenish-gray with red tint (from hematite staining). Carbonate veining present at mm-scale, 49 deg. Tca. (doesn't readily react with acid)								
		241.78	293.80	Same as 219.43-225.85 ft. Less clasts, transitioning from lapilli-tuff to tuff.								
297.40	391.00			Chloritic Tuff Dark greenish-gray chloritic tuff. Some diss pyrite mineralization in selected areas. Non-magnetic. Some large siltstone clasts present (boulder-size).								
		314.81	319.00	Fault zone - gougy, clay material, 38 deg tca. (grayish colour)								
		321.40	324.85	Pyrite mineralization - diss and veins								
		332.50	333.46	Bleached tuff - sericitized (?)								
391.00	459.00			Siltstone Blackish to dark gray siltstone. Carbonate veining present, mm-scale to cm-scale (irregular). Some pyrite mineralization present (veins, clotty). Mainly unaltered, some bedding present. Large clasts within tuff. -FeOx staining seen in select areas along fracture plane -non-magnetic								
		417.89	420.91	Fault zone - gougy- dark gray-black; 21 deg tca.								
		449.00	456.79	See pyrite mineralization (diss, and clotty)								
		567.79	557.59	Fault zone - gougy								
459.00	513.56			Chloritic Tuff Greenish-gray tuff, no visible bedding. Some pyrite mineralization present. Alternating tuff and siltstone. Non-magnetic. Carbonate veining - mm to cm-scale, 28 deg tca (readily reacts to acid, probably calcite). Some areas slightly silicified.								
513.56	572.72			Chloritic Lapilli-Tuff Dark greenish-gray lapilli-tuff. See siltstone clast. Irregular carbonate veining (mm to cm-scale). Slightly silicified. Some FeOx staining along fractures.								
		568.13	568.56	Hematite staining.								
572.72	585.44			Chloritic Tuff Same as at 459.0-513.56 ft. Slightly bleached, but mainly unaltered.								
585.44	779.00			Chloritic Lapilli-Tuff Dark greenish-gray lapilli-tuff. Clast supported (subangular clasts, pebble-size). Poor pyrite mineralization (diss.). Some bleached areas. Irregular carbonate veining (probably calcite, readily reacts to acid) - mm-scale to few inches thick. -as moving toward end of interval see an increase in clast size.								
		603.20	603.75	Fault zone - gougy; FeOx observed by rusty colour; 19 deg tca.								
		644.56	645.22	Fault zone - gouge; 22 deg tca.								
		718.10	755.50	Large calcite vein (?) - reacts readily to acid. Contact is sharp, not bedded with lapilli tuff, approx. 90 deg tca. Later stage calcite veining which crosscuts both the large calcite vein and the lapilli-tuff.								
779.00	780.50			Chloritic Tuff Dark green chloritic tuff. Irregular calcite veining with some pyrite mineralization.								

DIAMOND DRILL CORE LOG

DDH #: R-08-09

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
780.50	850.84			Chloritic Lapilli-Tuff Dark green chloritic lapilli-tuff. See pyrite mineralization, trace to semi-massive (15% by vol.) - diss and in veins. Non-magnetic. Areas slightly to moderately silicified. Hematite present as clots. -small breccia zone present at 810.42-812 ft. Some pyrite mineralization present -815.87-816. ft small fault - gougy - brecciated on lower contact of fault for a few inches. -849.44-849.9 - brecciated with pyrite mineralization -850.31-850.84 - brecciated with pyrite mineralization (1% by vol.)	G0806526	782.15	787.48	5.33		diss	tr	
		787.48	788.55	Good pyrite mineralization, semi-massive, 15% by vol.	G0806527	787.48	788.55	1.07		SM	15	
		788.55	790.82	Vuggy texture, see pyrite mineralization; bleaching and silicification present at the end of interval	G0806528	788.55	789.00	0.45		diss	tr	
		797.00	797.46	Small fault-gougy.	G0806529	789.00	790.82	1.82		diss	tr	
		833.75	836.16	Brecciated zone - calcite (?) vein (readily reacts with acid)	G0806530				CGS-17			
					G0806531	790.82	794.30	3.48		diss	3	
					G0806532	794.30	795.79	1.49		diss	tr	
					G0806533	795.79	797.46	1.67		diss	tr	
					G0806534	797.46	801.65	4.19		diss	5	
					G0806535	801.65	807.01	5.36		diss	2	
					G0806536	807.01	810.32	3.31		diss	2	
					G0806537	810.32	812.72	2.40		diss	tr	
					G0806538	812.72	820.59	7.87		diss	tr	
					G0806539	820.59	820.59			diss	1	
					G0806540	820.59	825.50	4.91	Dup			
					G0806541	825.50	830.24	4.74		diss	1	
					G0806542	830.24	836.16	5.92		diss	1	
					G0806543	836.16	839.00	2.84		SM	5	
					G0806544	839.00	841.93	2.93		diss	tr	
					G0806545	841.93	843.25	1.32		diss	1	
					G0806546	843.25	844.37	1.12		diss	1	
					G0806547	844.37	849.44	5.07		diss	1	
					G0806548	849.44	849.90	0.46		diss	1	
					G0806549	849.90	850.31	0.41		diss	2	
					G0806550				BL-3			
					G0806551	850.31	850.84	0.53		diss	1	
850.84	937.70			Slightly to Moderately Silicified Tuff Greenish-tan, hard silicified Tuff. Pyrite mineralization seen as diss and veins (trace to 10%). Non-magnetic. Crackled breccia found in select portions of interval. Irregular calcite veining present.	G0806552	850.84	854.09	3.25		V	2	
		895.29	895.80	Increased pyrite mineralization (SM, 10% by vol.)	G0806553	854.09	857.45	3.36		V	1	
		899.31	901.19	Brecciated - clotty, vein pyrite mineralization, 3% by vol. Moderately silicified.	G0806554	857.45	859.10	1.65		V	5	
		927.30	928.20	Semi-massive pyrite mineralization within green vein, 41 deg tca. (soft)	G0806555	859.10	861.20	2.10		diss	tr	
					G0806556	861.20	864.79	3.59		V	2	
					G0806557	864.79	869.00	4.21		V	1	
					G0806558	869.00	876.28	7.28		diss	tr	
					G0806559	876.28	881.39	5.11		V	tr	
					G0806560				HZ-2			
					G0806561	881.39	884.50	3.11		diss	1	
					G0806562	884.50	887.73	3.23		V	2	
					G0806563	887.73	895.29	7.56		V	3	
					G0806564	895.29	895.80	0.51		SM	10	
					G0806565	895.80	899.31	3.51		diss	1	
					G0806566	899.31	901.19	1.88		V	3	
					G0806567	901.19	904.66	3.47		V	1	
					G0806568	904.66	909.00	4.34		V	2	
					G0806569	909.00	914.00	5.00		diss	tr	
					G0806570				HC-2			
					G0806571	914.00	919.00	5.00		diss	tr	
					G0806572	919.00	924.00	5.00		diss	1	
					G0806573	924.00	927.30	3.30		diss	tr	
					G0806574	927.30	928.20	0.90		V	7	
					G0806575	928.20	932.00	3.80		diss	tr	
					G0806576	932.00	934.70	2.70		diss	tr	
					G0806577	934.70	937.70	3.00		diss	2	
937.70	951.20			Moderately to Slightly silicified Brecciate Zone Grayish-tan silicified Breccia. Some portions crackled Breccia. Good pyrite mineralization, 4-10% by vol. Non-magnetic. Irregular veining, hard, creamy white, doesn't readily react to acid (qtz?)	G0806578	937.70	938.50	0.80		diss	10	
		940.30	942.10	Crackled Breccia - 7% pyrite mineralization, diss and veins	G0806579	938.50	940.30	1.80		V	3	
		942.70	947.70	Semi-massive pyrite mineralization, 10% by vol.	G0806580				CGS-17			
					G0806581	940.30	942.10	1.80		V	7	
					G0806582	942.10	947.70	5.60		SM	10	
					G0806583	947.70	951.20	3.50		diss	4	

DIAMOND DRILL CORE LOG

DDH #: R-08-09

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
951.20	1008.30			Moderately to Slightly silicified Lapilli-Tuff Grayish tan silicified lapilli-tuff. Has small inervals of breccia. Small intervals of chloritic lapilli-tuff. Notable pyrite mineralization, trace to 3% by vol.	G0806584	951.20	954.00	2.80		diss	1	
					G0806585	954.00	959.00	5.00		diss	tr	
					G0806586	959.00	964.00	5.00		V	1	
					G0806587	964.00	969.00	5.00		V	1	
					G0806588	969.00	974.00	5.00		diss	tr	
					G0806589	974.00	976.00	2.00		diss	1	
					G0806590				BL-3			
					G0806591	976.00	979.00	3.00		diss	tr	
					G0806592	979.00	984.00	5.00		diss	1	
					G0806593	984.00	989.00	5.00		diss	tr	
					G0806594	989.00	994.50	5.50		diss	3	
					G0806595	994.50	999.00	4.50		diss	1	
					G0806596	999.00	1000.98	1.98		diss	1	
					G0806597	1000.98	1003.68	2.70		diss	1	
					G0806598	1003.68	1005.35	1.67		diss	3	
					G0806599	1005.35	1006.50	1.15		diss	1	
					G0806600				HZ 2			
					G0806601	1006.50	1008.30	1.80		diss	3	
1008.30	1069.25			Slightly to Moderately silicified Crackled Breccia (bleached) Grayish tan silicified crackled breccia. See rounded pebble-size clast. Notable pyrite mineralization - veins, clotty and diss. Non-magnetic. -1064 - fault - gougy - couple inches long	G0806602	1008.30	1013.50	5.20		diss	tr	
		1015.50	1020.55	Silicified Tuff, 1% pyrite mineralization	G0806603	1013.50	1015.50	2.00		diss	1	
		1032.90	1034.00	Lapilli-tuff with 5% massive pyrite mineralization in vein, 60 deg tca.	G0806604	1015.50	1020.55	5.05		diss	1	
		1034.00	1039.00	Same ast 1032.9-1034, but with less pyrite mineralization	G0806605	1020.55	1024.10	3.55		V	1	
		1056.35	1058.44	Crackled Breccia with 5% pyrite mineralization found in veins and clots	G0806606	1024.10	1025.80	1.70		V	3	
					G0806607	1025.80	1028.10	2.30		diss	1	
					G0806608	1028.10	1032.90	4.80		diss	3	
					G0806609	1032.90	1034.00	1.10		V	5	
					G0806610				HC-2			
					G0806611	1034.00	1039.00	5.00		diss	1	
					G0806612	1039.00	1044.00	5.00		diss	1	
					G0806613	1044.00	1049.00	5.00		diss	tr	
					G0806614	1049.00	1054.00	5.00		diss	1	
					G0806615	1054.00	1056.35	2.35		diss	2	
					G0806616	1056.35	1058.44	2.09		V	5	
					G0806617	1058.44	1064.00	5.56		diss	tr	
					G0806618	1064.00	1069.00	5.00		diss	tr	
1069.25	1085.60			Bleached Slightly silicified chloritic tuff Gray-tan chloritic tuff. Notable pyrite mineralization (veins and diss.). Non-magnetic. Irregular carbonate (?) veining	G0806619	1069.00	1074.00	5.00		diss	1	
					G0806620				CGS-17			
					G0806621	1074.00	1079.00	5.00		diss	tr	
					G0806622	1079.00	1084.00	5.00		diss	tr	
					G0806623	1084.00	1085.60	1.60		V	1	
1085.60	1239.00			Moderately to Slightly Silicifed Lapilli-Tuff Gray-tan silicified lapilli-tuff. Notable pyrite mineralization (clotty, diss and veins). See rounded polymictic clasts (pebble-size). Non-magnetic; Irregular calcite veining. Some portions with brecciation (crackled). -fault at 1094 ft -cm scale -1111.2-1114.5 ft silicified tuff -1165 ft - small fault (couple inches long) - as moving toward end of interval see a decrease in bleaching, silicification and pyrite mineralization.	G0806624	1085.60	1088.50	2.90		V	3	
		1167.50	1169.00	Chloritic lapilli-tuff - clast supported, green in colour	G0806625	1088.50	1093.20	4.70		diss	1	
		1206.60	1211.20	Crackled breccia - less bleached, slightly silicified	G0806626	1093.20	1099.00	5.80		diss	tr	
		1211.20	1212.60	Fault- gouge	G0806627	1099.00	1104.00	5.00		diss	1	
		1220.00	1221.90	Fault- gouge	G0806628	1104.00	1109.00	5.00		diss	tr	
		1222.60	1230.90	Same as 1167.5-1169 ft. Smaller clasts with sparse pebble-size clasts	G0806629	1109.00	1114.00	5.00		V	1	
					G0806630				BL-3			
					G0806631	1114.00	1119.00	5.00		diss	2	
					G0806632	1119.00	1124.00	5.00		diss	tr	
					G0806633	1124.00	1129.00	5.00		diss	tr	
					G0806634	1129.00	1134.00	5.00		diss	tr	
					G0806635	1134.00	1136.15	2.15		V	3	
					G0806636	1136.15	1137.40	1.25		V	5	
					G0806637	1137.40	1142.10	4.70		diss	1	
					G0806638	1142.10	1147.40	5.30		diss	2	
					G0806639	1147.40	1152.40	5.00		diss	tr	
					G0806640				HZ-2			

DIAMOND DRILL CORE LOG

DDH #: R-08-09

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
					G0806641	1152.40	1157.40	5.00		diss	1	
					G0806642	1157.40	1162.40	5.00		diss	2	
					G0806643	1162.40	1167.40	5.00		diss	tr	
					G0806644	1167.40	1170.35	2.95		diss	tr	
					G0806645	1170.35	1175.35	5.00		diss	tr	
					G0806646	1175.35	1180.35	5.00		diss	tr	
1239.00				EOH								

ROMIOS GOLD RESOURCES INC
Galore Project

DIAMOND DRILLING LOG COVER SHEET

Zone/Showing: NW Zone

Hole No.: R-08-10

Claim:
BCGS:
NTS:

Collar Location:
NAD: 83
Zone: 9
Easting: 381524
Northing 6300987
Elevation: 1173 ft.

Hole Data:
Azimuth:
Dip: -90
Length: 739 ft

Sample Data:
Sample Series:
No. of Samples:
Assay Lab: ALS-Chemex
No. of Standards: 8
No. of Blanks: 3
No. of Duplicates: 1

Drilled By: Apex Drillng Services
Logged By: E. Guszowaty
Start Date: 2-Aug-08
Finish Date: 3-Aug-08
Core Size: NQ

Objective: To further investigate the geophysical anomaly

Downhole Survey Tests:

Depth	Dip	Azimuth	Type	Magnetics
0.0	90	-	COLLAR	-
29.0	-89.2	115.1	EZ SHOT	5669
300.0	-89.3	123.4	EZ SHOT	5680
650.0	-89.2	131.4	EZ SHOT	5660
			EZ SHOT	
			EZ SHOT	
			EZ SHOT	

DIAMOND DRILL CORE LOG

DDH #: R-08-10

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
0.00	9.00			Overburden/Casing								
9.00	137.40			Siltstone Dark gray-black fine to medium-grained Siltstone. Relatively soft. Visible bedding (39 deg tca). Some areas with chloritic tuff. FeOx staining occurs in some areas. Some areas with notable pyrite mineralization (diss and within veins) Non-magnetic. Irregular calcite veining (readily reacts with acid). See some brecciation of siltstone (crackled with calcite veins.								
137.40	270.85			Fault zone - Gouge Dark gray-black gouge - some areas gougy. See two large intervals of white calcite (probably veins - readily react with acid). -fault at 192.6 ft, 30 deg tca -fault at 185.8 ft 51 deg tca. -fault at 220.65 ft 62 deg tca.								
		138.65	182.50	Calcite veins (?) readily reacts with acid. Came after fault - noted by not being disrupted by fault.								
		182.50	209.00	Same as at 138.65-182.5 ft								
		239.00	270.85	Fault zone becomes maroon in colour (hematite) no longer black; gouged up lapilli-tuff, not gouged up siltstone -227.7ft 45 deg tca -256.2ft 34 deg tca								
270.85	739.00			Hematized Chloritic Lapilli-Tuff Marron coloured chloritic Lapilli-Tuff. Relatively soft. Poor pyrite mineralization. Non-magnetic. Smaller faults are present within the formation. Calcite veining present, generally irregular, some parallel to core axis. Clast found in lapilli tuff range from sand to pebble-size. -FeOX observed at end of interval -277.75-279.0 ft. - fault zone - gougy (maroon) -281.23-282.2 ft. - fault zone - gougy (black) -426.7 ft - calcite vein, 21 deg tca. -435.6 ft - calcite vein, 40 deg tca. yellow surface staining present -436.35 ft - minor fault zone, gougy, cm-scale -557.6 ft - FeOx staining - probably siderite								
		282.20	284.60	Lapilli-tuff - harder - slightly silicified, tanish colour; becoming less hematized at end of interval. Clasts increase in size and amount.								
		459.00	465.30	Chloritic Lapilli-tuff, less hematized.								
		585.45	586.45	fault - gougy, 16 deg tca; with calcite veining within.								
				-636.8 ft. -fault - gougy couple inches thick.								
				-720.6 ft. - calcite vein, 24 deg tca								
739.00				EOH								

ROMIOS GOLD RESOURCES INC
Galore Project

DIAMOND DRILLING LOG COVER SHEET

Zone/Showing: NW Zone

Hole No.: R-08-11

Claim:
BCGS:
NTS:

Collar Location:
NAD: 83
Zone: 9
Easting: 381354
Northing 6300868
Elevation:

Hole Data:
Azimuth: 300
Dip: -60
Length: 1329 ft

Sample Data:
Sample Series: G0806647 - G0806742
No. of Samples: 96
Assay Lab: ALS-Chemex
No. of Standards: 6
No. of Blanks: 4
No. of Duplicates: 2

Drilled By: Apex Drillng Services
Logged By: S. Bernales
Start Date: 4-Aug-08
Finish Date: 7-Aug-08
Core Size: NQ

Objective: To check down-dip resistence of mineralization

Downhole Survey Tests:

Depth	Dip	Azimuth	Type	Magnetics
0.0	-60	300	COLLAR	-
20.0	-61	301.8	EZ SHOT	5666
309.0	-61.3	302.9	EZ SHOT	5671
600.0	-61.4	304.2	EZ SHOT	5680
1200.0	-60.7	309.3	EZ SHOT	5670
			EZ SHOT	

DIAMOND DRILL CORE LOG

DDH #: R-08-11

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
0.00	15.00			Casing/Overburden								
15.00	227.00			Chloritic Lapilli-Tuff Greenish, medium gray clastic with no visible bedding. Coarse matrix (silt to sand size) angular pebble-size clasts in several places. Chloritic Lapilli tuff with several narrow bleached zones. The bleached zones are moderately sericitized and or slightly to moderately silicified. With irregular mm-scale calcite veining. trace, diss. pyrite noted in few places. Non-Magnetic.	G0806647	19.00	25.50	6.50		diss	tr	
		25.50	27.50	Strong rusty staining; rock is bleached, moderately sericitized and silicified. Displacing breccia texture, 40 deg tca. Pyrite had been oxidized.	G0806648	25.50	27.20	1.70		diss	tr	
		49.65	50.50	Narrow breccia vein, moderately silicified with 2% pyrite, 45 deg tca. Some rusty stains. Footwall side is weakly bleached.	G0806649	27.20	31.92	4.72		diss	tr	
		126.56	128.00	Breccia, rusty stains. Moderately silicified and sericitized. Pyrite had been strongly oxidized, about 60 deg tca.	G0806650				HC-2			
		208.30	210.60	208.3-209 - calcite (Hanging wall) 209-209.9 - qtz vein; 45 deg tca. 209-210.6 - calcite (footwall)	G0806651	44.65	49.65	5.00		diss	tr	
					G0806652	49.65	50.50	0.85		V	2	
					G0806653	50.50	55.50	5.00		diss	tr	
					G0806654	120.60	126.56	5.96		diss	tr	
					G0806655	126.56	128.00	1.44		diss	tr	
					G0806656	128.00	133.00	5.00		diss	tr	
					G0806657	208.30	209.00	0.70		diss	tr	
					G0806658	209.00	209.90	0.90		V	tr	
					G0806659	209.90	210.60	0.70		diss	tr	
					G0806660				BL-3			
227.00	320.20			Carbonate Zone A chloritic lapilli tuff loaded and veined with calcite. This portion is greater than 50% carbonate (calcite and dolomite) by vol. Very sparse diss. Pyrite. Upper and lower contacts has rusty staining.								
		253.00	276.00	Less carbonate - chloritic tuff								
		289.00	295.00	Chloritic Tuff								
320.20	434.00			Chloritic Tuff Greenish, dark gray clastic. Fine-grained chloritic tuff with irregular mm-scale calcite veining. Very scarce pyrite diss. Non-magnetic								
434.00	442.70			Sercitized tuff Highly belached tuff. Moderately sericitized and slight silicified. Minor pyrite diss, trace to 1%.	G0806661	434.00	439.00	5.00				
					G0806662	439.00	442.70	3.70				
442.70	454.20			Mineralized Zone Brecciated zone, moderately silicified with semi-massive pyrite veins and diss. This zone is about 45 deg tca.	G0806663	442.70	443.20	0.50		SM	10	
		442.70	443.20	About 10% pyrtie; crumbly	G0806664	443.20	448.20	5.00		diss	2	
		443.20	448.50	Moderately silicified 2% pyrite	G0806665	448.50	450.20	1.70		V	15	
		448.50	454.50	Moderately silicified, brecciate; 20% pyrite	G0806666	450.20	454.20	4.00		V	20	
								0.00				
454.20	467.00			Sericitized Tuff same as at 434 - 442.7 ft.								
467.00	560.20			Chloritic Tuff Greeenish tuff with some narrow local bleached zone. Bleached zone are asociated with diss pyrite mineralization.	G0806667	454.20	459.00	4.80		diss	tr	
		522.30	523.60	Crackled breccia zone	G0806668	519.00	522.30	3.30		diss	tr	
					G0806669	522.30	523.60	1.30		diss	1	
					G0806670				HZ-2			
					G0806671	523.60	529.00	5.40		diss	tr	
560.20	576.70			Mineralized Zone Highly silicified breccia (or crackled breccia) zone with notable pyrite clasts and diss. Cpy noted in several places. Some hematite noted, imparting redish to purplish tint.	G0806672	556.00	560.20	4.20			tr	
		560.20	564.40	Breccia, highly silicified, 7% pyrite; hematite	G0806673	560.20	564.40	4.20		diss	7	
		564.40	567.20	Closely-spaced pyrite veining and diss. 10% pyrite	G0806674	564.40	567.60	3.20		V	10	
		567.60	573.40	Less altered and mineralized; chlo, 2% diss pyrite	G0806675	567.60	573.40	5.80		diss	2	
		573.40	576.70	Breccia, highly silicified, 5 % pyrite; hematite	G0806676	573.40	576.70	3.30		diss	5	

DIAMOND DRILL CORE LOG

DDH #: R-08-11

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
576.70	589.00			Moderately silicified and sericitized tuff Bleached, relatively hard. Moderately silicified and sericitized tuff with 1-2% diss. Pyrite. Bleaching is gradually fading to chloritic downward.	G0806677	576.70	579.90	3.20		diss	3	
					G0806678	579.90	584.00	4.10		diss	2	
					G0806679	584.00	589.00	5.00		diss	2	
					G0806680				BL-3			
589.00	651.30			Moderately silicified-sericitic siltstone Bleached bedded fine-grained clastic. Bedding is 65 deg tca. Rock is slightly to moderately silicified and sericitized with minor pyrite mineralization. Pyrite content is trace to 1%, locally 2-3%. Rock is crackled in several places. Crackled portions are relatively more altered and mineralized.	G0806681	604.00	609.00	5.00		diss	2	
		604.00	612.40	Crackled zone with 2-3% pyrite	G0806682	609.00	612.40	3.40		diss	2	
		635.50	651.30	Crackled zone with 2-3% pyrite	G0806683	635.50	641.00	5.50		diss	2	
					G0806684	641.00	646.00	5.00		diss	2	
					G0806685	646.00	651.60	5.60		diss	2	
651.30	662.50			Chloritic siltstone same lithology as at 589-651.3 ft but this portion is greenish-chloritic with poor pyrite mineralization.								
662.50	734.30			Slightly to moderatley silicified and sericitized siltstone. Generally bleached with some local greenish sections. This interval can be tuff as bedding is not very pronounced. Bedding is about 60 deg tca. Noted several crackled portions. Alteration and pyrite mineralization is relatively more intensed in the crackled zone.	G0806686	662.50	667.20	4.70		diss	2	
		662.50	672.17	Crackled, moderately silicified; 2-3% pyrite	G0806687	667.20	668.00	0.80		diss	3	
		670.00	673.80	Greenish, chloritic with 5% diss pyrite	G0806688	668.00	672.17	4.17		diss	3	
		673.80	670.70	Bleached portion with poor, trace to 1%, diss. Pyrite	G0806689	700.70	703.80	3.10		diss	3	
		670.70	673.80	Greenish-chloritic with 3% pyrite diss.	G0806690				HZ-2			
		709.90	727.80	Bleache, moderately silicified; crackled, 1-2% pyrite	G0806691	709.90	716.00	6.10		diss	2	
					G0806692	716.00	721.00	5.00		diss	2	
					G0806693	721.00	727.80	6.80		diss	2	
734.30	799.00			Sericitized Lapilli Highly bleached, relatively soft, very coarse clastic. A matrix-supported lapilli. Easily breaks, matrix ishighly sericitized and probably argillized. Pyrite contnet is generalyy less than 1%, diss; locally 10% semi-massive pyrite	G0806694	762.20	764.20	2.00		V	5	
		762.20	764.20	With 1" thick massive pyrite vein, 35 deg tca.	G0806695	764.20	768.20	4.00		diss	tr	
		764.20	769.90	Crackled zone with about 10% diss pyrite	G0806696	768.20	769.90	1.70		SM	10	
799.00	839.00			Slightly sericitized lapilli Same lithology as at 734.3-799 ft. But less altered. Poor pyrite mineralization; diss. Fading to chloritic towards bottom of interval.								
839.00	924.00			Chloritic lapilli-tuff Greenish with mild bleaching lapilli-tuff. Trace pyrite, diss.								
924.00	1010.00			Slightly silicified and moderately sericitized lapilli-tuff Moderately bleached a tint of green with readily visible pyrite veins, clots and diss. Pyrite content is about 1-3% by vol. Alteration is fading to chloritic towards bottom.	G0806697	924.00	929.00	5.00		diss	2	
					G0806698	929.00	934.00	5.00		diss	2	
					G0806699	934.00	939.00	5.00		diss	2	
					G0806700				HC-2			
					G0806701	939.00	944.00	5.00		diss	2	
					G0806702	944.00	949.00	5.00		diss	2	
					G0806703	949.00	954.00	5.00		diss	2	
					G0806704	954.00	959.00	5.00		diss	2	
					G0806705	959.00	964.00	5.00		diss	2	
					G0806706	964.00	969.00	5.00		diss	2	
					G0806707	969.00	974.00	5.00		diss	2	
					G0806708	974.00	979.00	5.00		diss	2	
					G0806709	979.00	981.40	2.40		diss	2	
					G0806710				BL-3			
					G0806711	981.40	984.00	2.60		diss	2	
					G0806712	984.00	989.00	5.00		diss	2	
					G0806713	989.00	996.00	7.00		diss	1	
					G0806714	996.00	997.30	1.30	DUP	diss	1	
					G0806715	996.00	997.30	1.30	DUP	diss	1	
					G0806716	997.30	1002.00	4.70		diss	1	
					G0806717	1002.00	1007.00	5.00		diss	1	
					G0806718	1007.00	1010.00	3.00		diss	tr	
1010.00	1083.50			Chloritic Lapilli-Tuff Greenish with mild bleaching. Bedding noted in several places - 70 deg tca. Coarse clastic polymicitic.								

DIAMOND DRILL CORE LOG

DDH #: R-08-11

Lithology		Alt'n and Min.		DESCRIPTION	Sampling							
From	To	From	To		Sample	From	To	Length	QA/QC	Py Occ.	% Py	% Mag
(Ft.)	(Ft.)	(Ft.)	(Ft.)			(Ft.)	(Ft.)	(Ft.)	Samples			
1083.50	1088.00			Porphyry Dike An intermediate in composition. Porphyritic with feldspar phenocrysts, 45 deg tca at hanging wall and 20 deg tca at footwall. Dike is mineralized with pyrite with slightly bleaching.								
1088.00	1110.50			Chloritic lapilli-tuff same as at 1010-1083.5	G0806719	1109.00	1110.50	1.50		diss	tr	
1110.50	1126.70			Slightly to moderately silicified crackled breccia A crackled lapilli-tuff with slight to moderate silicification. With tint of green due to presence of chlorite. Notable pyrite, 2-3%, locally 10%.	G0806720				HZ-2			
					G0806721	1110.50	1117.80	7.30		diss	2	
					G0806722	1117.80	1120.30	2.50		diss	10	
					G0806723	1120.30	1122.20	1.90		diss	4	
					G0806724	1122.20	1124.30	2.10		diss	2	
					G0806725	1124.30	1126.70	2.40		diss	2	
1126.70	1159.00			Chloritic lapilli-tuff Greenish chloritic poorly mineralized lapilli-tuff. Trace diss. Pyrtie displacing some degree of brecciation. Non-magnetic. Several irregular calcite	G0806726	1126.70	1132.00	5.30				
								0.00				
1159.00	1173.20			Sericitized lapilli-tuff - Fault zone Highly bleached, soft crumbly, broken core. Sericitic, probably argillized. Gougy in few places. A fault zone.	G0806727	1159.00	1164.00	5.00		diss	1	
					G0806728	1164.00	1169.00	5.00		diss	1	
					G0806729	1169.00	1173.20	4.20		diss	1	
					G0806730				BL-3			
1173.20	1203.30			Chloritic Tuff Greenish coarse tuff. Grading to lapilli at few spots. Scarce pyrite diss. Trace amount. Non-magnetic. Excellent core recovery.								
1203.30	1216.20			Slightly to moderately silicified brecciated zone Bleached, tan, hard crackled breccia zone with notable pyrite. Pyrite content 3-5% by vol.	G0806731	1203.30	1209.00	5.70		diss	3	
					G0806732	1209.00	1212.30	3.30		V	5	
					G0806733	1212.30	1216.20	3.90		diss	2	
1216.20	1223.80			Chloritic Tuff same as at 1173.2-1203.3ft.								
1223.80	1245.00			Slightly silicified crackled breccia Bleached, tan slightly silicified and moderately sericitized crackled breccia zone with readily visible pyrite. Pyrite content about 1-3% vol; diss	G0806734	1223.80	1227.00	3.20		diss	2	
		1242.20	1245.00	Broken, fault zone, gougy, 20 deg tca.	G0806735	1227.00	1232.00	5.00		diss	tr	
					G0806736	1232.00	1234.20	2.20		diss	1	
					G0806737	1234.20	1239.00	4.80		diss	2	
					G0806738	1239.00	1242.20	3.20		diss	3	
					G0806739	1242.20	1245.00	2.80		diss	tr	
					G0806740				CGS-17			
1245.00	1329.00			Chloritic tuff Greenish, fine-grained tuff with few narrow local bleaching	G0806741	1269.00	1272.00	3.00		V	3	
		1269.00	1277.00	Crackled breccia, bleached, slightly silicified (similar to 1223.8-1245 ft); with 2% pyrite vol.	G0806742	1272.00	1277.00	5.00		tr	1	
1329.00				EOH								

APPENDIX B
DIAMOND DRILLING FROM-TO ASSAY TABLE

Drillhole From-To Assays

Hole ID	From (m)	To (m)	Ag ppm	Cu%	Au ppm	Sample #	Comments
R-08-01	39.32	40.23	0.4	0.0249	0.014	E311001	
R-08-01	40.24	41.15	1.1	0.0639	0.058	E311002	
R-08-01	41.15	42.25	3	0.144	**1.625**	E311003	
R-08-01	42.25	42.67	8	0.1185	**1.410**	E311004	
R-08-01	42.67	43.28	7.2	0.1015	**2.390**	E311005	
R-08-01	43.28	43.77	1.2	0.0492	0.271	E311006	
R-08-01	43.77	44.26	2.3	0.0986	0.388	E311007	
R-08-01	44.26	44.53	6.1	0.315	**1.430**	E311008	
R-08-01	44.53	44.68	2.7	0.156	0.792	E311009	
R-08-01	44.68	45.42	1.2	0.0099	0.063	E311010	
R-08-01	45.42	45.84	3.3	0.1245	0.674	E311012	
R-08-01	45.84	46.36	1.7	0.1475	0.704	E311013	
R-08-01	46.36	46.97	1.6	0.0649	0.625	E311014	
R-08-01	58.87	59.44	0.1	0.0048	0.062	E311015	
R-08-01	59.44	60.05	0.5	0.001	0.324	E311016	
R-08-01	60.05	60.66	0.4	0.0111	0.306	E311017	
R-08-01	60.66	61.69	1.6	0.0072	**1.510**	E311018	
R-08-01	61.69	62.03	2.1	0.0106	**1.500**	E311019	
R-08-01	62.03	62.79	0.5	0.0325	0.086	E311021	
R-08-01	62.79	63.31	0.3	0.0287	0.027	E311022	
R-08-01	63.31	63.70	24.7	0.0231	**8.740**	E311023	
R-08-01	63.70	64.47	59	0.0254	**23.800**	E311024	
R-08-01	64.47	65.47	1.4	0.001	**1.815**	E311025	
R-08-01	65.47	66.02	8.8	0.0032	**12.000**	E311026	
R-08-01	66.02	66.75	2.1	0.002	**1.185**	E311027	
R-08-01	66.75	67.97	0.9	0.0135	0.954	E311028	
R-08-01	67.97	69.19	0.4	0.0023	0.054	E311029	
R-08-01	69.19	69.80	0.1	0.0006	0.074	E311030	
R-08-01	69.80	70.71	1.4	0.0012	**1.410**	E311031	
R-08-01	70.71	71.63	0.6	0.0004	0.522	E311032	
R-08-01	71.63	72.85	0.3	0.0027	0.310	E311033	
R-08-01	72.85	74.37	0.1	0.0405	0.015	E311034	
R-08-01	74.37	75.90	0.1	0.0003	0.102	E311035	
R-08-01	75.90	77.42	0.1	0.0008	0.103	E311036	
R-08-01	77.42	78.33	0.6	0.0122	0.275	E311037	
R-08-01	110.79	112.47	2	0.173	0.835	E311038	
R-08-01	112.47	113.23	1.2	0.212	0.872	E311040	
R-08-01	113.23	113.57	3.2	0.499	**5.680**	E311041	
R-08-01	113.57	114.97	2.5	0.245	**1.295**	E311042	
R-08-01	114.97	115.82	0.5	0.0872	0.235	E311043	
R-08-01	136.86	138.38	0.2	0.0349	0.126	E311044	
R-08-01	138.38	139.90	0.5	0.172	0.676	E311045	
R-08-01	139.90	141.43	0.3	0.0782	0.241	E311046	
R-08-01	141.43	142.95	0.4	0.0988	0.223	E311047	
R-08-01	142.95	144.48	0.8	0.116	0.178	E311048	
R-08-01	144.48	146.00	0.3	0.0731	0.155	E311049	

R-08-01	146.00	147.52	0.2	0.0562	0.119	E311051	
R-08-01	147.52	149.05	0.3	0.0878	0.073	E311052	
R-08-01	149.05	150.57	0.4	0.0142	0.083	E311053	
R-08-01	150.57	152.10	0.6	0.159	0.249	E311054	
R-08-01	152.10	153.38	0.3	0.101	0.205	E311055	
R-08-01	163.53	164.29	0.3	0.0066	0.069	E311056	
R-08-01	164.29	165.81	0.2	0.0204	0.839	E311057	
R-08-01	165.81	166.21	0.1	0.0137	0.206	E311058	
R-08-01	166.21	167.34	0.4	0.0171	**1.870**	E311059	
R-08-01	167.34	168.86	0.1	0.007	0.117	E311061	
R-08-01	168.86	169.62	0.2	0.0073	0.098	E311062	
R-08-01	169.62	170.38	0.4	0.0043	0.193	E311063	
R-08-01	173.74	174.96	0.1	0.0108	0.030	E311064	
R-08-01	174.96	176.48	0.3	0.0122	0.608	E311065	
R-08-01	176.48	177.61	0.1	0.008	0.132	E311066	
R-08-01	196.05	197.82	0.1	0.0007	0.009	E311067	
R-08-01	197.82	199.34	0.1	0.0019	0.034	E311068	
R-08-01	199.34	200.07	0.1	0.0029	0.085	E311069	
R-08-01	217.63	219.15	0.1	0.0012	0.028	E311071	
R-08-01	219.15	221.27	0.1	0.0005	0.052	E311072	
R-08-02	26.58	27.43	0.1	0.0424	0.022	E310073	
R-08-02	27.43	28.65	0.4	0.0018	0.029	E310074	
R-08-02	28.65	30.18	0.3	0.0032	0.066	E310075	
R-08-02	34.63	35.66	0.3	0.0111	0.029	E310076	
R-08-02	35.66	36.35	0.5	0.0047	0.021	E310077	
R-08-02	36.35	36.50	0.8	0.0016	0.065	E310078	
R-08-02	36.50	37.19	0.1	0.0011	0.0025	E310079	
R-08-02	41.85	43.01	0.2	0.0068	0.015	E311081	
R-08-02	43.01	43.98	0.5	0.0245	0.025	E311082	
R-08-02	43.98	45.42	0.7	0.0162	0.023	E311083	
R-08-02	45.42	46.18	0.2	0.0046	0.0025	E311084	
R-08-02	46.18	46.27	0.5	0.0287	0.162	E311085	
R-08-02	46.27	46.94	0.1	0.006	0.005	E311086	
R-08-02	46.94	47.18	1.1	0.0278	0.244	E311087	
R-08-02	47.18	48.46	0.1	0.0017	0.0025	E311088	
R-08-02	48.46	49.99	0.5	0.0037	0.0025	E311089	
R-08-02	49.99	51.51	0.2	0.0021	0.009	E311091	
R-08-02	51.51	53.04	0.5	0.0067	0.038	E311092	
R-08-02	53.04	54.56	0.6	0.024	0.241	E311093	
R-08-02	54.56	56.08	0.6	0.0258	0.038	E311094	
R-08-02	56.08	57.58	0.3	0.0191	0.121	E311095	
R-08-02	57.58	57.94	13	0.556	**2.96**	E311096	
R-08-02	57.94	58.40	0.6	0.0387	0.097	E311097	
R-08-02	58.40	58.99	0.3	0.0116	0.028	E311098	
R-08-02	58.99	60.66	0.4	0.0193	0.032	E311099	
R-08-02	60.66	62.18	0.5	0.0068	0.042	E311101	
R-08-02	62.18	63.70	10.8	0.0409	0.313	E311102	

R-08-02	63.70	64.43	3.3	0.0841	0.089	E311103	
R-08-02	64.43	65.84	0.8	0.0824	0.085	E311104	
R-08-02	65.84	66.98	0.4	0.0231	0.108	E311105	
R-08-02	66.98	67.73	0.2	0.0348	0.069	E311106	
R-08-02	67.73	68.12	5.3	0.194	**7.25**	E311107	
R-08-02	68.12	69.80	0.4	0.0133	0.053	E311108	
R-08-02	81.99	83.52	0.6	0.0084	0.154	E311109	
R-08-02	83.52	83.82	8.5	0.225	0.777	E311110	
R-08-02	83.82	85.04	0.5	0.0158	0.064	E311111	
R-08-02	107.90	109.36	0.4	0.0447	0.075	E311112	
R-08-02	109.36	109.91	0.4	0.0655	0.216	E311113	
R-08-02	109.91	110.95	0.2	0.0149	0.05	E311115	
R-08-02	120.91	121.62	0.3	0.0318	0.048	E311116	
R-08-02	121.62	122.53	0.5	0.029	0.108	E311117	
R-08-02	122.53	123.57	0.4	0.0509	0.057	E311118	
R-08-02	136.15	137.46	0.3	0.0082	0.023	E311119	
R-08-02	137.46	138.56	0.3	0.0208	0.073	E311121	
R-08-02	138.56	139.90	0.2	0.0198	0.045	E311122	
R-08-02	139.90	140.67	0.2	0.0135	0.054	E311123	
R-08-02	140.67	141.24	0.4	0.0713	0.225	E311124	
R-08-02	141.24	142.13	0.3	0.0076	0.076	E311125	
R-08-02	142.13	143.62	0.7	0.103	0.295	E311126	
R-08-02	143.62	144.41	0.9	0.1195	0.28	E311127	
R-08-02	144.41	146.00	0.3	0.0353	0.1	E311128	
R-08-02	146.00	147.52	0.7	0.0842	0.481	E311129	
R-08-02	147.52	148.65	0.8	0.0586	0.285	E311131	
R-08-02	148.65	149.15	1.8	0.1485	0.379	E311132	
R-08-02	149.15	150.66	0.8	0.153	0.219	E311133	
R-08-02	150.66	152.10	0.3	0.031	0.148	E311134	
R-08-02	152.10	153.62	0.3	0.0095	0.037	E311135	
R-08-02	153.62	155.14	0.3	0.0414	0.095	E311136	
R-08-02	155.14	156.67	0.2	0.012	0.089	E311137	
R-08-02	156.67	158.19	0.3	0.0211	0.068	E311138	
R-08-02	158.19	159.72	0.4	0.0356	0.075	E311139	
R-08-02	159.72	161.24	0.3	0.0259	0.045	E311141	
R-08-02	161.24	162.76	0.3	0.0283	0.044	E311142	
R-08-02	162.76	164.29	0.4	0.0261	0.044	E311143	
R-08-02	164.29	165.81	0.4	0.0287	0.042	E311144	
R-08-02	165.81	167.34	0.3	0.0225	0.044	E311145	
R-08-02	167.34	168.86	0.2	0.0185	0.052	E311146	
R-08-02	168.86	170.60	0.3	0.0042	0.027	E311147	
R-08-02	189.16	190.62	0.1	0.0018	0.037	E311148	
R-08-02	190.62	191.90	0.1	0.0005	0.021	E311149	
R-08-02	191.90	192.85	0.1	0.0024	0.012	E311151	
R-08-02	192.85	194.74	0.1	0.0007	0.007	E311152	
R-08-02	211.47	212.75	0.1	0.001	0.02	E311153	
R-08-02	212.75	213.45	0.1	0.0011	0.026	E311154	

R-08-02	213.45	213.82	0.3	0.0015	0.169	E311155	
R-08-02	213.82	214.58	0.1	0.0015	0.0025	E311156	
R-08-03	208.48	209.21	0.3	0.005	0.041	E11157	
R-08-03	209.21	210.01	0.3	0.000	0.009	E11158	
R-08-03	210.01	212.08	0.3	0.004	0.054	E11159	
R-08-03	219.15	219.82	0.2	0.002	0.003	E311160	
R-08-03	219.82	221.13	0.5	0.009	0.029	E311161	
R-08-03	221.13	222.20	0.5	0.010	0.006	E311162	
R-08-03	247.28	248.05	0.2	0.001	0.018	E311164	
R-08-03	248.05	249.08	0.3	0.001	0.043	E311165	
R-08-03	249.08	249.63	0.7	0.009	0.117	E311166	
R-08-03	267.92	269.02	0.4	0.031	0.029	E311167	
R-08-03	269.02	269.32	3.8	0.110	**35.700**	E311168	
R-08-03	269.32	270.21	0.1	0.008	0.028	E311169	
R-08-03	288.83	289.83	0.1	0.021	0.049	E311171	
R-08-03	289.83	290.22	0.4	0.115	0.101	E311172	
R-08-03	290.22	291.08	0.1	0.087	0.095	E311173	
R-08-03	291.08	292.06	2.8	0.518	0.561	E311174	
R-08-03	292.06	292.94	0.7	0.153	0.679	E311175	
R-08-03	292.94	293.83	0.2	0.006	0.123	E311176	
R-08-03	293.83	295.35	0.2	0.013	0.135	E311177	
R-08-03	295.35	296.88	0.3	0.012	0.404	E311178	
R-08-03	296.88	298.40	0.3	0.024	0.255	E311179	
R-08-03	298.40	299.92	0.2	0.008	0.572	E311181	
R-08-03	299.92	301.45	0.4	0.021	0.965	E311182	
R-08-03	301.45	303.82	0.6	0.039	**1.635**	E311183	
R-08-03	303.82	304.01	0.3	0.053	0.395	E311184	
R-08-03	304.01	304.50	0.1	0.009	0.027	E311185	
R-08-03	304.50	304.92	0.4	0.028	0.786	E311186	
R-08-03	304.92	306.93	0.2	0.024	**1.130**	E311187	
R-08-03	314.65	316.35	0.2	0.025	0.065	E311188	
R-08-03	316.35	316.53	1.5	0.343	**5.220**	E311189	
R-08-03	316.53	317.60	0.3	0.045	0.106	E311191	
R-08-03	317.60	318.87	0.1	0.011	0.028	E311192	
R-08-03	318.87	319.74	0.2	0.0117	0.035	E311193	
R-08-03	319.74	321.17	0.2	0.0009	0.258	E311194	
R-08-03	321.17	321.69	0.3	0.0011	0.125	E311195	
R-08-03	321.69	323.39	0.2	0.0009	0.014	E311196	
R-08-03	323.39	324.23	0.4	0.0711	0.176	E311197	
R-08-03	349.30	350.22	0.1	0.0017	0.042	E311198	
R-08-03	350.22	351.28	0.1	0.003	0.010	E311199	
R-08-03	351.28	352.47	0.2	0.0174	0.053	E311201	
R-08-03	366.61	367.59	0.1	0.0009	0.018	E311202	
R-08-03	367.59	368.50	0.3	0.0038	0.006	E311203	
R-08-03	382.65	384.47	0.1	0.0006	0.003	E311204	
R-08-03	384.47	385.45	0.2	0.0009	0.011	E311205	
R-08-03	385.45	386.46	0.1	0.0003	0.003	E311206	
R-08-03	417.27	418.37	0.2	0.0006	0.007	E311207	
R-08-03	418.37	419.89	0.3	0.0021	0.007	E311208	
R-08-04	81.99	83.91	0.1	0.0038	0.003	E311209	
R-08-04	83.91	84.31	3.6	0.0487	0.150	E311211	
R-08-04	84.31	86.46	0.2	0.0073	0.009	E311212	
R-08-05	15.24	16.70	0.3	0.0155	0.014	E311213	
R-08-05	16.70	17.13	0.6	0.047	0.031	E311214	

R-08-05	17.13	17.74	0.2	0.0188	0.025	E311215	
R-08-05	75.90	77.33	0.9	0.0131	0.027	E311216	
R-08-05	80.68	81.47	4.2	0.178	0.384	E311217	
R-08-05	81.47	82.54	1.3	0.1155	0.049	E311218	
R-08-05	82.54	83.12	0.9	0.1205	0.036	E311219	
R-08-05	83.12	83.88	0.6	0.0526	0.068	E311221	
R-08-05	115.52	117.04	0.1	0.0118	0.423	E311222	
R-08-05	117.04	117.65	0.4	0.0016	**1.345**	E311223	
R-08-05	117.65	118.35	0.3	0.002	0.076	E311224	
R-08-05	118.35	120.09	0.5	0.0103	0.060	E311225	
R-08-05	120.09	121.62	0.9	0.0189	0.122	E311226	
R-08-05	121.62	122.93	0.1	0.0016	0.003	E311227	
R-08-05	122.93	124.21	0.1	0.0015	0.007	E311228	
R-08-05	124.21	124.94	0.1	0.0128	0.073	E311229	
R-08-05	124.94	126.03	6	0.958	**5.810**	E311231	
R-08-05	126.03	126.34	0.9	0.267	0.043	E311232	
R-08-05	126.34	127.71	0.3	0.0058	0.010	E311233	
R-08-05	134.57	135.64	0.3	0.0145	0.043	E311234	
R-08-05	135.64	136.86	0.5	0.0484	0.193	E311235	
R-08-05	136.86	137.28	0.4	0.0747	0.095	E311236	
R-08-05	137.28	138.62	0.4	0.0158	0.061	E311237	
R-08-05	194.68	195.29	0.4	0.0559	0.980	E311238	
R-08-05	195.29	195.80	0.2	0.0559	0.218	E311239	
R-08-05	200.86	201.87	0.1	0.0147	0.109	E311241	
R-08-05	201.87	203.30	0.3	0.0033	0.322	E311242	
R-08-05	203.30	203.91	0.6	0.0052	0.452	E311243	
R-08-05	207.20	207.97	0.1	0.0059	0.128	E311244	
R-08-05	207.97	208.15	0.7	0.0043	0.206	E311245	
R-08-05	208.15	208.61	0.2	0.012	0.101	E311246	
R-08-05	213.06	214.58	0.3	0.0305	0.642	E311247	
R-08-05	214.58	215.71	0.3	0.0421	0.670	E311248	
R-08-05	215.71	216.50	0.3	0.0811	0.261	E311249	
R-08-05	216.50	216.83	0.7	0.0176	0.238	E311251	
R-08-05	216.83	218.71	0.3	0.066	0.352	E311252	
R-08-05	221.25	222.78	0.4	0.0128	**1.280**	E311253	
R-08-05	225.16	225.77	0.2	0.0377	0.078	E311254	
R-08-05	225.77	225.98	0.7	0.0461	0.343	E311255	
R-08-05	225.98	226.77	0.2	0.0028	0.024	E311256	
R-08-05	226.77	228.30	0.2	0.0027	0.085	E311257	
R-08-05	228.30	229.82	0.2	0.0212	0.134	E311258	
R-08-05	229.82	231.34	0.4	0.0231	0.141	E311259	
R-08-05	231.34	232.87	0.1	0.0265	0.035	E311261	
R-08-05	232.87	233.66	0.2	0.0085	0.072	E311262	
R-08-05	233.63	234.39	0.1	0.0603	0.048	E311263	
R-08-05	234.39	235.92	0.1	0.018	0.033	E311264	
R-08-05	235.92	237.44	0.2	0.0264	0.039	E311265	
R-08-05	237.44	239.27	0.1	0.0217	0.037	E311266	
R-08-05	239.27	239.45	0.5	0.211	0.496	E311267	
R-08-05	239.45	240.49	0.1	0.0364	0.040	E311268	
R-08-05	243.54	244.51	0.1	0.0116	0.009	E311269	
R-08-05	244.51	245.06	0.2	0.0013	0.031	E311271	
R-08-05	245.06	246.58	0.1	0.0005	0.031	E311272	
R-08-05	261.82	263.47	0.1	0.0124	0.036	E311273	
R-08-05	263.47	263.80	108	3.28	**185.000**	E311274	
R-08-05	263.80	264.32	2.7	0.116	**2.660**	E311275	

R-08-05	286.21	287.73	0.4	0.0028	0.101	E311276	
R-08-05	287.73	288.04	0.2	0.002	0.068	E311277	
R-08-06	280.11	280.66	0.1	0.0005	0.020	E311278	
R-08-06	280.66	281.85	0.1	0.0001	0.007	E311279	
R-08-06	281.85	282.18	0.1	0.0006	0.007	E311281	
R-08-06	282.18	283.04	0.1	0.5	0.003	E311282	
R-08-06	283.04	283.22	0.1	0.0001	0.006	E311283	
R-08-06	304.31	305.20	0.1	0.5	0.003	E311284	
R-08-06	305.20	305.65	0.1	0.0001	0.003	E311285	
R-08-06	313.64	315.86	0.1	0.0002	0.009	E311286	
R-08-06	315.86	316.17	0.1	0.0001	0.003	E311287	
R-08-06	316.17	316.69	0.2	0.0002	0.125	E311288	
R-08-06	330.40	331.93	0.1	0.0002	0.003	E311289	
R-08-06	331.93	333.45	0.2	0.002	0.012	E311291	
R-08-06	333.45	334.98	0.1	0.001	0.003	E311292	
R-08-06	334.98	335.49	0.1	0.0016	0.003	E311293	
R-08-06	335.49	336.80	0.1	0.0075	0.008	E311294	
R-08-06	336.80	338.02	0.1	0.0007	0.003	E311295	
R-08-06	338.02	339.36	0.1	0.0162	0.003	E311296	
R-08-06	339.36	341.07	0.2	0.0014	0.011	E311297	
R-08-06	341.07	342.60	2.1	0.0047	0.008	E311298	
R-08-06	342.60	344.12	0.1	0.001	0.131	E311299	
R-08-07	3.05	4.27	0.6	0.0008	0.012	E311301	
R-08-07	4.27	5.79	0.1	0.0003	0.006	E311302	
R-08-07	5.79	7.32	0.1	0.0003	0.003	E311303	
R-08-07	7.32	8.84	0.2	0.0001	0.003	E311304	
R-08-07	8.84	9.51	0.2	0.0003	0.087	E311305	
R-08-07	9.51	9.69	0.3	0.0148	0.308	E311306	
R-08-07	9.69	10.36	0.1	0.0012	0.026	E311307	
R-08-07	10.36	11.49	0.2	0.0005	0.010	E311308	
R-08-07	11.49	11.55	0.2	0.0078	0.718	E311309	
R-08-07	11.55	11.86	0.2	0.0038	0.698	E311311	
R-08-07	11.86	12.01	0.9	0.0086	**1.475**	E311312	
R-08-07	12.01	12.59	0.6	0.0103	0.015	E311313	
R-08-07	12.59	13.05	15.1	0.509	**2.080**	E311314	
R-08-07	13.05	13.99	0.1	0.0024	0.007	E311315	
R-08-07	13.99	14.94	0.1	0.0019	0.006	E311316	
R-08-07	14.94	15.54	1.9	0.0228	0.297	E311317	
R-08-07	15.54	16.12	0.2	0.0076	0.102	E311318	
R-08-07	16.12	16.73	0.4	0.003	**1.560**	E311319	
R-08-07	16.73	17.18	0.5	0.0748	0.447	E311321	
R-08-07	17.18	18.29	0.4	0.0009	0.043	E311322	
R-08-07	17.18	18.29	0.2	0.0003	0.042	E311323	
R-08-07	18.29	18.96	0.3	0.001	0.145	E311324	
R-08-07	18.96	19.23	0.6	0.01	**1.800**	E311325	
R-08-07	19.23	19.61	0.5	0.0097	0.424	E311326	
R-08-07	19.61	20.01	0.2	0.0002	0.077	E311327	
R-08-07	20.01	20.19	11.5	0.0033	**31.500**	E311328	
R-08-07	20.19	21.24	0.1	0.0011	0.125	E311329	
R-08-07	21.24	22.16	2	0.0122	**2.120**	E311331	
R-08-07	22.16	22.86	1.2	0.0115	**1.850**	E311332	
R-08-07	22.86	24.11	0.4	0.0035	0.014	E311333	
R-08-07	24.11	24.69	8.8	0.415	0.488	E311334	
R-08-07	24.69	25.25	3.2	0.0344	0.946	E311335	
R-08-07	25.25	25.69	462	0.69	**753.000**	E311336	

R-08-07	25.69	27.13	1.5	0.036	**3.800**	E311337	
R-08-07	27.13	28.65	2.9	0.1305	0.870	E311338	
R-08-07	28.65	29.93	2.2	0.228	0.284	E311339	
R-08-07	29.93	31.18	12.9	0.571	**2.180**	E311341	
R-08-07	31.18	33.13	16.7	0.504	**7.650**	E311342	
R-08-07	33.13	33.77	1.3	0.0176	0.052	E311343	
R-08-07	33.77	34.02	17	0.324	**11.300**	E311344	
R-08-07	34.02	34.59	1.4	0.0248	**1.075**	E311345	
R-08-07	34.59	34.87	14.5	1.51	**1.490**	E311346	
R-08-07	34.87	36.00	10.8	0.1715	0.897	E311347	
R-08-07	36.00	37.49	8.1	0.0561	**2.450**	E311348	
R-08-07	37.49	39.32	0.8	0.0061	0.058	E311349	
R-08-07	39.32	40.84	0.4	0.0086	0.084	E311351	
R-08-07	40.84	42.37	0.4	0.0044	0.024	E311352	
R-08-07	42.37	43.13	0.4	0.0097	0.083	E311353	
R-08-07	43.13	43.74	23.9	0.06	**14.000**	E311354	
R-08-07	43.74	43.98	13.5	0.06	**10.650**	E311355	
R-08-07	43.98	44.76	15.8	0.215	0.978	E311356	
R-08-07	44.76	46.15	2.8	0.0257	**6.890**	E311357	
R-08-07	46.15	47.24	0.4	0.0151	0.380	E311358	
R-08-07	47.24	48.46	1.8	0.0637	0.373	E311359	
R-08-07	48.46	49.99	0.5	0.0043	0.122	E311361	
R-08-07	55.17	56.08	0.6	0.0452	0.256	E311362	
R-08-07	56.08	57.61	0.1	0.014	0.814	E311363	
R-08-07	57.61	59.44	0.5	0.0136	0.074	E311364	
R-08-07	59.44	60.66	0.2	0.0255	0.039	E311365	
R-08-07	60.66	62.18	0.3	0.0236	0.057	E311366	
R-08-07	62.18	63.70	0.4	0.0222	0.074	E311367	
R-08-07	66.75	68.21	0.9	0.0728	0.222	E311368	
R-08-07	68.21	70.01	0.3	0.0239	0.224	E311369	
R-08-07	70.01	70.65	12.5	0.41	**1.960**	E311371	
R-08-07	70.65	71.69	78.9	0.0597	**1.965**	E311372	
R-08-07	71.69	72.85	36.3	0.0487	**7.440**	E311373	
R-08-07	72.85	74.71	2.9	0.1205	**1.715**	E311374	
R-08-07	81.99	83.09	0.7	0.0816	0.865	E311375	
R-08-07	83.09	84.28	0.2	0.0531	0.057	E311376	
R-08-07	84.28	84.89	1	0.0569	**1.810**	E311377	
R-08-07	84.89	86.96	0.8	0.115	0.595	E311378	
R-08-07	95.83	97.54	0.8	0.0878	**2.220**	E311379	
R-08-07	97.54	98.54	0.1	0.019	0.391	E311381	
R-08-07	98.54	100.34	0.4	0.0489	0.429	E311382	
R-08-07	100.34	101.25	0.1	0.0039	0.125	E311383	
R-08-07	104.33	104.76	0.1	0.0016	0.032	E311384	
R-08-07	114.00	115.52	0.1	0.0035	0.093	E311385	
R-08-07	115.52	116.68	0.1	0.0284	0.063	E311386	
R-08-07	116.68	117.59	0.1	0.0136	0.068	E311387	
R-08-07	117.59	118.57	0.2	0.0204	0.762	E311388	
R-08-07	124.66	125.70	0.1	0.0134	0.035	E311389	
R-08-07	125.70	126.71	0.1	0.0079	0.164	E311391	
R-08-07	126.71	128.02	0.1	0.0136	0.060	E311392	
R-08-07	131.70	133.81	0.1	0.0055	0.061	E311393	
R-08-07	133.81	134.93	0.2	0.0143	0.276	E311394	
R-08-07	134.93	136.12	0.1	0.0143	0.067	E311395	
R-08-07	136.12	136.28	0.3	0.0273	0.227	E311396	
R-08-07	136.28	136.98	2.8	0.354	**1.700**	E311397	

R-08-07	136.98	137.74	0.1	0.0039	0.044	E311398	
R-08-07	137.74	139.90	0.2	0.0224	0.317	E311399	
R-08-07	139.90	141.43	0.1	0.0018	0.090	E311401	
R-08-07	141.43	142.95	0.2	0.0021	0.096	E311402	
R-08-07	142.95	143.53	0.4	0.0052	**1.015**	E311403	
R-08-07	143.53	144.05	0.4	0.0057	0.261	E311404	
R-08-07	144.05	145.39	0.6	0.0753	0.273	E311405	
R-08-07	145.39	146.43	0.6	0.0871	0.206	E311406	
R-08-07	146.43	147.83	0.3	0.0368	0.136	E311407	
R-08-07	147.83	149.05	0.3	0.0363	0.105	E311408	
R-08-07	149.05	150.57	0.3	0.0291	0.053	E311409	
R-08-07	150.57	152.10	0.4	0.0098	0.047	E311411	
R-08-07	152.10	153.62	0.4	0.0477	0.237	E311412	
R-08-07	153.62	155.14	0.1	0.022	0.028	E311413	
R-08-07	155.14	156.67	0.2	0.0554	0.036	E311414	
R-08-07	156.67	158.19	0.1	0.0075	0.042	E311415	
R-08-07	158.19	159.72	0.2	0.0014	0.012	E311416	
R-08-07	159.72	161.24	0.2	0.0036	0.016	E311417	
R-08-07	161.24	162.76	0.3	0.0252	0.065	E311418	
R-08-07	162.76	164.29	0.1	0.011	0.136	E311419	
R-08-07	164.29	165.81	0.3	0.0055	0.082	E311421	
R-08-07	165.81	167.34	0.2	0.0208	0.124	E311422	
R-08-07	167.34	168.86	0.2	0.0193	0.065	E311423	
R-08-07	168.86	170.38	0.1	0.0095	0.017	E311424	
R-08-07	176.48	178.00	0.3	0.0009	0.025	E311425	
R-08-07	178.00	179.07	0.2	0.0008	0.017	E311426	
R-08-07	179.07	179.53	0.5	0.0054	0.099	E311427	
R-08-07	179.53	181.17	0.4	0.0017	0.044	E311428	
R-08-07	197.82	199.28	0.2	0.0002	0.036	E311429	
R-08-07	199.28	200.86	0.3	0.001	0.048	E311431	
R-08-07	200.86	202.39	0.1	0.0013	0.039	E311432	
R-08-07	202.39	203.91	1.7	0.0013	0.045	E311433	
R-08-07	203.91	205.44	0.2	0.0023	0.071	E311434	
R-08-07	205.44	206.96	0.1	0.0019	0.019	E311435	
R-08-07	206.96	208.48	0.3	0.0013	0.022	E311436	
R-08-07	208.48	210.01	0.4	0.0035	0.025	E311437	
R-08-07	210.01	211.07	0.1	0.0018	0.018	E311438	
R-08-07	211.07	211.23	0.5	0.0172	0.081	E311439	
R-08-07	211.23	212.72	0.2	0.0039	0.048	E311441	
R-08-07	212.72	213.97	0.3	0.0016	0.025	E311442	
R-08-07	213.97	215.19	0.2	0.0071	0.021	E311443	
R-08-07	215.19	216.26	0.1	0.0018	0.027	E311444	
R-08-07	225.25	226.77	0.1	0.0044	0.026	E311445	
R-08-07	226.77	228.30	0.1	0.0136	0.018	E311446	
R-08-07	228.30	229.82	0.1	0.0028	0.021	E311447	
R-08-07	229.82	231.34	0.1	0.0025	0.014	E311448	
R-08-07	231.34	232.87	0.1	0.002	0.022	E311449	
R-08-08	117.44	118.02	0.1	0.0013	0.003	E311451	
R-08-08	118.02	119.79	0.1	0.0008	0.010	E311452	
R-08-08	133.81	134.29	0.1	0.0028	0.008	E311453	
R-08-08	134.29	134.69	0.1	0.002	0.011	E311454	
R-08-08	134.69	135.51	0.1	0.0021	0.003	E311455	
R-08-08	135.51	136.55	1	0.0146	0.009	E311456	
R-08-08	136.55	137.19	0.1	0.0114	0.009	E311457	
R-08-08	147.95	148.32	1.3	0.0799	**4.580**	E311458	

R-08-08	150.39	151.09	0.2	0.0723	0.124	E311459	
R-08-08	151.15	152.10	0.9	0.0674	0.651	E311461	
R-08-08	160.84	161.48	6	0.124	**32.400**	E311462	
R-08-08	161.48	162.06	0.8	0.1125	**3.470**	E311463	
R-08-08	162.06	162.46	2.9	0.351	**15.650**	E311464	
R-08-08	162.46	162.79	0.3	0.0711	0.049	E311465	
R-08-08	167.34	168.86	0.2	0.0269	0.045	E311466	
R-08-08	168.86	169.74	4.8	0.991	**9.810**	E311467	
R-08-08	169.74	170.38	3	0.401	**7.640**	E311468	
R-08-08	170.38	171.39	3.5	0.96	**8.410**	E311469	
R-08-08	171.39	171.60	0.2	0.0099	0.0025	E311471	
R-08-08	174.89	176.30	0.8	0.1025	0.064	E311472	
R-08-08	176.30	177.24	0.7	0.0527	0.021	E311473	
R-08-08	177.24	177.82	0.9	0.158	0.168	E311474	
R-08-08	177.82	179.34	0.4	0.051	0.021	E311475	
R-08-08	188.67	189.49	0.2	0.0036	0.044	E311476	
R-08-08	189.49	189.95	1	0.0087	0.395	E311477	
R-08-08	189.95	191.08	0.2	0.0011	0.08	E311478	
R-08-08	239.79	241.10	0.3	0.0098	0.241	E311479	
R-08-08	241.10	242.01	2.5	0.0202	**1.845**	E311481	
R-08-08	242.01	243.54	0.3	0.0189	0.198	E311482	
R-08-08	243.54	245.06	0.4	0.0117	0.379	E311483	
R-08-08	245.06	245.97	0.3	0.0339	0.222	E311484	
R-08-08	245.97	246.58	0.9	0.0116	**5.89**	E311485	
R-08-08	246.58	246.89	0.3	0.0036	0.227	E311486	
R-08-08	246.89	248.11	0.4	0.004	0.238	E311487	
R-08-08	248.11	249.63	0.2	0.0009	0.136	E311488	
R-08-08	249.63	251.16	0.4	0.003	0.184	E311489	
R-08-08	252.68	254.20	0.7	0.0176	0.095	E311491	
R-08-08	254.20	255.73	0.5	0.0108	0.045	E311492	
R-08-08	255.73	257.25	0.4	0.027	0.054	E311493	
R-08-08	257.25	258.78	4.7	0.0482	0.716	E311494	
R-08-08	258.78	260.30	0.6	0.0199	0.064	E311495	
R-08-08	260.30	261.82	0.4	0.027	0.039	E311496	
R-08-08	251.16	252.68	0.4	0.0217	0.061	E311497	
R-08-08	279.65	281.64	0.2	0.0061	0.043	E311498	
R-08-08	281.64	283.16	0.5	0.0019	0.102	E311499	
R-08-08	283.16	284.68	0.2	0.0017	0.091	G0806501	
R-08-08	284.68	286.21	0.1	0.0006	0.016	G0806502	
R-08-08	286.21	287.73	0.1	0.0007	0.019	G0806503	
R-08-08	287.73	289.26	0.1	0.0008	0.006	G0806504	
R-08-08	289.26	290.78	0.1	0.0012	0.012	G0806505	
R-08-08	290.78	292.09	0.1	0.0015	0.008	G0806506	
R-08-08	292.09	292.82	0.2	0.0015	0.008	G0806507	
R-08-08	292.82	293.71	0.1	0.0006	0.006	G0806508	
R-08-08	293.71	294.50	0.2	0.0005	0.006	G0806509	
R-08-08	294.50	295.87	0.5	0.0071	0.169	G0806511	
R-08-08	295.87	297.48	0.1	0.0007	0.007	G0806512	
R-08-08	297.48	299.01	0.2	0.0021	0.015	G0806513	
R-08-08	299.01	300.53	0.1	0.0009	0.01	G0806514	
R-08-08	300.53	301.45	0.3	0.0019	0.052	G0806515	
R-08-08	301.45	302.61	0.1	0.0009	0.037	G0806516	
R-08-08	362.25	363.93	0.3	0.0112	0.035	G0806517	
R-08-08	363.93	365.46	0.1	0.0009	0.006	G0806518	
R-08-08	365.46	366.98	0.3	0.0024	0.008	G0806519	

R-08-08	366.98	368.50	0.2	0.0377	0.038	G0806521	
R-08-08	372.77	374.23	0.1	0.0162	0.03	G0806522	
R-08-08	149.05	150.39	0.5	0.0644	0.093	H436951	
R-08-08	152.10	152.61	0.9	0.0948	0.149	H436952	add'l sampling
R-08-08	152.61	152.95	0.4	0.0241	0.014	H436953	add'l sampling
R-08-08	152.95	154.23	0.8	0.0919	0.484	H436954	add'l sampling
R-08-08	154.23	154.84	1.8	0.211	**1.385**	H436955	add'l sampling
R-08-08	154.84	155.75	3.2	0.216	**5.25**	H436956	add'l sampling
R-08-08	160.08	160.84	0.1	0.0276	0.017	H436957	add'l sampling
R-08-08	162.95	163.62	0.2	0.0116	0.092	H436958	add'l sampling
R-08-08	163.62	164.44	0.1	0.0092	0.064	H436959	add'l sampling
R-08-08	164.44	165.77	0.4	0.016	0.093	H436960	add'l sampling
R-08-08	165.77	167.34	0.3	0.0134	0.094	H436961	add'l sampling
R-08-09	31.85	33.38	0.4	0.0188	0.005	G0806523	
R-08-09	33.38	34.28	0.1	0.007	0.0025	G0806524	
R-08-09	34.28	35.81	0.3	0.007	0.0025	G0806525	
R-08-09	238.40	240.02	0.1	0.0114	0.03	G0806526	
R-08-09	240.02	240.35	0.5	0.0057	0.688	G0806527	
R-08-09	240.35	240.49	2.9	0.0582	0.161	G0806528	
R-08-09	240.49	241.04	1.6	0.053	0.216	G0806529	
R-08-09	241.04	242.10	0.9	0.0315	0.077	G0806531	
R-08-09	242.10	242.56	0.2	0.008	0.023	G0806532	
R-08-09	242.56	243.07	2.7	0.0729	0.143	G0806533	
R-08-09	243.07	244.34	0.3	0.009	0.032	G0806534	
R-08-09	244.34	245.98	0.2	0.0195	0.035	G0806535	
R-08-09	245.98	246.99	0.2	0.0201	0.012	G0806536	
R-08-09	246.99	247.72	0.8	0.237	0.363	G0806537	
R-08-09	247.72	250.12	0.1	0.0621	0.077	G0806538	
R-08-09	250.12	250.12	0.2	0.018	0.047	G0806539	
R-08-09	251.61	253.06	0.1	0.0063	0.009	G0806541	
R-08-09	253.06	254.86	0.3	0.0036	0.008	G0806542	
R-08-09	254.86	255.73	0.1	0.0036	0.085	G0806543	
R-08-09	255.73	256.62	0.1	0.0015	0.0025	G0806544	
R-08-09	256.62	257.02	0.1	0.0023	0.008	G0806545	
R-08-09	257.02	257.36	0.3	0.037	0.102	G0806546	
R-08-09	257.36	258.91	0.1	0.0157	0.013	G0806547	
R-08-09	258.91	259.05	0.1	0.0023	0.014	G0806548	
R-08-09	259.05	259.17	0.7	0.0038	0.326	G0806549	
R-08-09	259.17	259.17	0.1	0.0021	0.305	G0806551	
R-08-09	259.34	260.33	0.1	0.0321	0.14	G0806552	
R-08-09	260.33	261.35	0.1	0.0042	0.298	G0806553	
R-08-09	261.35	261.85	0.9	0.016	**6.02**	G0806554	
R-08-09	261.85	262.49	0.1	0.001	0.074	G0806555	
R-08-09	262.49	263.59	0.1	0.0141	0.34	G0806556	
R-08-09	263.59	264.87	0.1	0.0149	0.152	G0806557	
R-08-09	264.87	267.09	0.1	0.0006	0.008	G0806558	
R-08-09	267.09	268.65	0.2	0.0202	0.053	G0806559	
R-08-09	268.65	269.60	0.1	0.0035	0.059	G0806561	
R-08-09	269.60	270.58	0.1	0.0018	0.019	G0806562	
R-08-09	270.58	272.88	0.2	0.0267	0.098	G0806563	
R-08-09	272.88	273.04	0.2	0.1145	0.085	G0806564	
R-08-09	273.04	274.11	0.1	0.021	0.113	G0806565	
R-08-09	274.11	274.68	0.1	0.0069	0.054	G0806566	
R-08-09	274.68	275.74	0.1	0.0028	0.009	G0806567	
R-08-09	275.74	277.06	0.1	0.0226	0.027	G0806568	

R-08-09	277.06	278.59	0.2	0.0288	0.019	G0806569	
R-08-09	278.59	280.11	0.2	0.0215	0.008	G0806571	
R-08-09	280.11	281.64	0.1	0.0301	0.018	G0806572	
R-08-09	281.64	282.64	0.1	0.0169	0.016	G0806573	
R-08-09	282.64	282.92	0.4	0.0228	0.482	G0806574	
R-08-09	282.92	284.07	0.1	0.0018	0.007	G0806575	
R-08-09	284.07	284.90	0.1	0.0039	0.491	G0806576	
R-08-09	284.90	285.81	0.1	0.0037	0.012	G0806577	
R-08-09	285.81	286.05	0.2	0.0434	0.542	G0806578	
R-08-09	286.05	286.60	0.2	0.0213	0.195	G0806579	
R-08-09	286.60	287.15	0.3	0.0505	0.141	G0806581	
R-08-09	287.15	288.86	0.3	0.0575	0.181	G0806582	
R-08-09	288.86	289.93	0.4	0.0298	0.355	G0806583	
R-08-09	289.93	290.78	0.2	0.029	0.235	G0806584	
R-08-09	290.78	292.30	0.1	0.0097	0.02	G0806585	
R-08-09	292.30	293.83	0.2	0.0051	0.05	G0806586	
R-08-09	293.83	295.35	0.1	0.0116	0.021	G0806587	
R-08-09	295.35	296.88	0.1	0.0192	0.1	G0806588	
R-08-09	296.88	297.48	0.1	0.0041	0.146	G0806589	
R-08-09	297.48	298.40	0.1	0.0017	0.0025	G0806591	
R-08-09	298.40	299.92	0.1	0.0045	0.007	G0806592	
R-08-09	299.92	301.45	0.1	0.0014	0.009	G0806593	
R-08-09	301.45	303.12	0.1	0.0034	0.053	G0806594	
R-08-09	303.12	304.50	0.2	0.0191	0.022	G0806595	
R-08-09	304.50	305.10	0.2	0.005	0.217	G0806596	
R-08-09	305.10	305.92	0.1	0.029	0.135	G0806597	
R-08-09	305.92	306.43	0.1	0.002	0.014	G0806598	
R-08-09	306.43	306.78	0.1	0.0397	0.148	G0806599	
R-08-09	306.78	307.33	0.6	0.108	0.158	G0806601	
R-08-09	307.33	308.91	0.1	0.0085	0.024	G0806602	
R-08-09	308.91	309.52	0.1	0.002	0.024	G0806603	
R-08-09	309.52	311.06	0.1	0.0015	0.017	G0806604	
R-08-09	311.06	312.15	0.1	0.0019	0.008	G0806605	
R-08-09	312.15	312.66	0.1	0.0047	0.137	G0806606	
R-08-09	312.66	313.36	0.1	0.0012	0.036	G0806607	
R-08-09	313.36	314.83	0.1	0.0041	0.02	G0806608	
R-08-09	314.83	315.16	0.2	0.0039	0.022	G0806609	
R-08-09	315.16	316.69	0.1	0.0055	0.01	G0806611	
R-08-09	316.69	318.21	0.1	0.0028	0.009	G0806612	
R-08-09	318.21	319.74	0.1	0.0007	0.0025	G0806613	
R-08-09	319.74	321.26	0.1	0.0005	0.0025	G0806614	
R-08-09	321.26	321.98	0.1	0.0006	0.008	G0806615	
R-08-09	321.98	322.61	0.1	0.0008	0.012	G0806616	
R-08-09	322.61	324.31	0.1	0.0003	0.0025	G0806617	
R-08-09	324.31	325.83	0.1	0.0003	0.0025	G0806618	
R-08-09	325.83	327.36	0.1	0.0005	0.063	G0806619	
R-08-09	327.36	328.88	0.1	0.0033	0.013	G0806621	
R-08-09	328.88	330.40	0.1	0.005	0.102	G0806622	
R-08-09	330.40	330.89	0.1	0.0005	0.007	G0806623	
R-08-09	330.89	331.77	0.1	0.0004	0.0025	G0806624	
R-08-09	331.77	333.21	0.1	0.0002	0.0025	G0806625	
R-08-09	333.21	334.98	0.1	0.0004	0.0025	G0806626	
R-08-09	334.98	336.50	0.1	0.0007	0.0025	G0806627	
R-08-09	336.50	338.02	0.1	0.0012	0.05	G0806628	
R-08-09	338.02	339.55	0.1	0.0006	0.0025	G0806629	

R-08-09	339.55	341.07	0.1	0.0011	0.046	G0806631	
R-08-09	341.07	342.60	0.2	0.0019	0.049	G0806632	
R-08-09	342.60	344.12	0.1	0.0015	0.0025	G0806633	
R-08-09	344.12	345.64	0.1	0.0003	0.0025	G0806634	
R-08-09	345.64	346.30	0.1	0.0015	0.006	G0806635	
R-08-09	346.30	346.68	0.1	0.0004	0.007	G0806636	
R-08-09	346.68	348.11	0.1	0.0002	0.0025	G0806637	
R-08-09	348.11	349.73	0.1	0.0014	0.0025	G0806638	
R-08-09	349.73	351.25	0.1	0.0001	0.0025	G0806639	
R-08-09	351.25	352.78	0.1	0.0014	0.0025	G0806641	
R-08-09	352.78	354.30	0.1	0.0005	0.0025	G0806642	
R-08-09	354.30	355.82	0.1	0.0003	0.0025	G0806643	
R-08-09	355.82	356.72	0.1	0.0161	0.0025	G0806644	
R-08-09	356.72	358.25	0.1	0.0008	0.0025	G0806645	
R-08-09	358.25	359.77	0.1	0.0001	0.0025	G0806646	
R-08-11	5.79	7.77	0.2	0.0006	0.0025	G0806647	
R-08-11	7.77	8.29	0.1	0.0008	0.0025	G0806648	
R-08-11	8.29	9.73	0.1	0.0017	0.0025	G0806649	
R-08-11	13.61	15.13	0.2	0.0177	0.0025	G0806651	
R-08-11	15.13	15.39	0.1	0.0061	0.009	G0806652	
R-08-11	15.39	16.92	0.1	0.0282	0.007	G0806653	
R-08-11	36.76	38.58	0.1	0.0005	0.0025	G0806654	
R-08-11	38.58	39.01	0.1	0.0002	0.0025	G0806655	
R-08-11	39.01	40.54	0.1	0.5	0.0025	G0806656	
R-08-11	63.49	63.70	0.4	0.0139	0.0025	G0806657	
R-08-11	63.70	63.98	0.6	0.0776	0.098	G0806658	
R-08-11	63.98	64.19	0.1	0.0004	0.0025	G0806659	
R-08-11	132.28	133.81	0.2	0.0292	0.007	G0806661	
R-08-11	133.81	134.93	0.1	0.0119	0.018	G0806662	
R-08-11	134.93	135.09	0.7	0.0323	0.154	G0806663	
R-08-11	135.09	136.61	0.3	0.0229	0.023	G0806664	
R-08-11	136.70	137.22	0.9	0.0576	0.583	G0806665	
R-08-11	137.22	138.44	33.7	0.97	**51.7**	G0806666	
R-08-11	138.44	139.90	0.9	0.0239	0.07	G0806667	
R-08-11	158.19	159.20	0.1	0.0014	0.272	G0806668	
R-08-11	159.20	159.59	0.2	0.069	0.017	G0806669	
R-08-11	159.59	161.24	0.2	0.0104	0.019	G0806671	
R-08-11	169.47	170.75	0.5	0.1615	0.013	G0806672	
R-08-11	170.75	172.03	1.6	0.489	0.907	G0806673	
R-08-11	172.03	173.00	0.6	0.0353	0.179	G0806674	
R-08-11	173.00	174.77	0.7	0.228	0.117	G0806675	
R-08-11	174.77	175.78	0.1	0.0048	0.248	G0806676	
R-08-11	175.78	176.75	0.1	0.035	0.064	G0806677	
R-08-11	176.75	178.00	0.1	0.008	0.044	G0806678	
R-08-11	178.00	179.53	0.1	0.0062	0.041	G0806679	
R-08-11	184.10	185.62	0.1	0.0016	0.018	G0806681	
R-08-11	185.62	186.66	0.1	0.0066	0.018	G0806682	
R-08-11	193.70	195.38	0.5	0.114	0.225	G0806683	
R-08-11	195.38	196.90	0.1	0.0107	0.165	G0806684	
R-08-11	196.90	198.61	0.1	0.0101	0.082	G0806685	
R-08-11	201.93	203.36	0.1	0.0203	0.033	G0806686	
R-08-11	203.36	203.61	0.1	0.0032	0.055	G0806687	
R-08-11	203.61	204.88	0.1	0.0077	0.019	G0806688	
R-08-11	213.57	214.52	0.1	0.0173	0.045	G0806689	
R-08-11	216.38	218.24	0.1	0.002	0.024	G0806691	

R-08-11	218.24	219.76	0.1	0.0012	0.022	G0806692	
R-08-11	219.76	221.83	0.1	0.0008	0.012	G0806693	
R-08-11	232.32	232.93	0.1	0.0101	0.008	G0806694	
R-08-11	232.93	234.15	0.3	0.0135	0.045	G0806695	
R-08-11	234.15	234.67	1.3	0.0956	0.293	G0806696	
R-08-11	281.64	283.16	0.1	0.0063	0.047	G0806697	
R-08-11	283.16	284.68	0.1	0.0298	0.186	G0806698	
R-08-11	284.68	286.21	0.1	0.0063	0.187	G0806699	
R-08-11	286.21	287.73	0.1	0.0161	0.101	G0806701	
R-08-11	287.73	289.26	0.1	0.0056	0.074	G0806702	
R-08-11	289.26	290.78	0.1	0.0121	0.051	G0806703	
R-08-11	290.78	292.30	0.1	0.0181	0.058	G0806704	
R-08-11	292.30	293.83	0.1	0.0318	0.163	G0806705	
R-08-11	293.83	295.35	0.4	0.0584	0.382	G0806706	
R-08-11	295.35	296.88	0.1	0.0197	0.12	G0806707	
R-08-11	296.88	298.40	0.1	0.0137	0.178	G0806708	
R-08-11	298.40	299.13	0.1	0.0093	0.075	G0806709	
R-08-11	299.13	299.92	0.1	0.0015	0.04	G0806711	
R-08-11	299.92	301.45	0.1	0.0026	0.411	G0806712	
R-08-11	301.45	303.58	0.1	0.0038	0.074	G0806713	
R-08-11	303.58	303.98	0.1	0.0024	0.052	G0806714	
R-08-11	303.98	305.41	0.1	0.0027	0.03	G0806716	
R-08-11	305.41	306.93	0.1	0.0099	0.026	G0806717	
R-08-11	306.93	307.85	0.1	0.0022	0.067	G0806718	
R-08-11	338.02	338.48	0.1	0.0002	0.0025	G0806719	
R-08-11	338.48	340.71	0.1	0.0055	0.063	G0806721	
R-08-11	340.71	341.47	0.1	0.0028	0.161	G0806722	
R-08-11	341.47	342.05	0.1	0.0036	0.061	G0806723	
R-08-11	342.05	342.69	0.1	0.0035	0.056	G0806724	
R-08-11	342.69	343.42	0.5	0.0039	0.174	G0806725	
R-08-11	343.42	345.03	0.1	0.0004	0.032	G0806726	
R-08-11	353.26	354.79	0.1	0.0018	0.025	G0806727	
R-08-11	354.79	356.31	0.1	0.0008	0.109	G0806728	
R-08-11	356.31	357.59	0.1	0.0012	0.021	G0806729	
R-08-11	366.77	368.50	0.1	0.0008	0.046	G0806731	
R-08-11	368.50	369.51	0.2	0.0079	0.242	G0806732	
R-08-11	369.51	370.70	0.8	0.0292	**4.84**	G0806733	
R-08-11	373.01	373.99	0.1	0.0004	0.012	G0806734	
R-08-11	373.99	375.51	0.1	0.0001	0.014	G0806735	
R-08-11	375.51	376.18	0.1	0.0002	0.0025	G0806736	
R-08-11	376.18	377.65	0.1	0.0016	0.009	G0806737	
R-08-11	377.65	378.62	0.1	0.0044	0.018	G0806738	
R-08-11	378.62	379.48	0.1	0.0045	0.027	G0806739	
R-08-11	386.79	387.71	0.8	0.0413	0.22	G0806741	
R-08-11	387.71	389.23	0.1	0.0124	0.035	G0806742	

APPENDIX C
ASSAY CERTIFICATES

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 23-JUL-2008
Account: ROGORE

CERTIFICATE TR08094686

Project: Newmont Lake

P.O. No.:

This report is for 36 Drill Core samples submitted to our lab in Terrace, BC, Canada on 14-JUL-2008.

The following have access to data associated with this certificate:

SONNY BERNALES MICHAEL SMITH	PAOLA CHADWICK	ELENA GUSZOWATY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-24	Pulp Login - Rcd w/o Barcode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA24	Au 50g FA AA finish	AAS
Au-GRA22	Au 50 g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

To: **ROMIOS GOLD RESOURCES INC.**
ATTN: SONNY BERNALES
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 23-JUL-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08094686

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
E311157		1.63	0.3	0.17	7	<10	10	<0.5	2	16.4	<0.5	3	3	46	7.48	<10
E311158		2.28	0.3	0.05	5	<10	<10	<0.5	<2	20.2	<0.5	1	2	2	4.90	<10
E311159		4.03	0.3	0.15	8	<10	10	<0.5	2	22.3	<0.5	4	2	41	4.71	<10
E311160		1.60	0.2	0.53	12	<10	20	<0.5	2	16.7	<0.5	4	2	24	2.01	<10
E311161		2.94	0.5	0.48	37	10	60	<0.5	2	3.61	<0.5	10	3	88	2.12	<10
E311162		1.65	0.5	0.60	9	10	70	<0.5	3	3.17	<0.5	5	5	101	1.94	<10
E311163		0.10	1.5	1.38	30	<10	190	<0.5	4	0.98	<0.5	12	51	1235	3.65	10
E311164		1.71	0.2	0.57	7	<10	50	<0.5	<2	4.05	<0.5	8	3	7	3.22	<10
E311165		2.13	0.3	0.48	22	<10	30	<0.5	2	3.68	<0.5	14	3	12	3.71	<10
E311166		1.32	0.7	0.57	120	<10	30	<0.5	3	3.59	<0.5	53	2	90	4.21	<10
E311167		2.48	0.4	2.33	4	<10	20	<0.5	3	3.93	<0.5	6	8	306	4.80	10
E311168		0.76	3.8	2.68	41	<10	10	<0.5	81	6.57	<0.5	9	4	1095	8.78	20
E311169		2.05	<0.2	2.86	30	<10	20	<0.5	3	3.78	<0.5	10	11	81	6.63	10
E311170		0.09	3.2	1.75	8	<10	100	<0.5	<2	0.88	1.2	8	43	60	3.04	10
E311171		2.27	<0.2	0.93	16	10	20	0.5	<2	5.08	<0.5	7	2	205	4.28	<10
E311172		1.01	0.4	2.57	36	<10	50	<0.5	4	4.60	<0.5	15	14	1150	13.45	10
E311173		2.06	<0.2	1.21	62	<10	70	<0.5	2	3.91	<0.5	13	9	871	7.87	<10
E311174		2.32	2.8	0.48	112	<10	10	<0.5	<2	3.94	<0.5	7	12	5180	5.56	<10
E311175		1.87	0.7	0.16	55	<10	<10	<0.5	<2	3.09	<0.5	16	16	1530	5.68	<10
E311176		1.66	0.2	0.41	8	<10	220	<0.5	<2	4.65	<0.5	8	8	63	3.75	<10
E311177		3.63	0.2	0.40	8	<10	30	<0.5	<2	2.21	<0.5	11	12	131	2.60	<10
E311178		3.16	0.3	0.30	9	<10	90	<0.5	<2	2.33	<0.5	11	10	121	2.55	<10
E311179		2.93	0.3	0.43	10	<10	130	<0.5	<2	3.75	<0.5	12	10	236	3.11	<10
E311180		0.11	16.6	2.77	32	<10	20	<0.5	13	0.69	13.1	75	107	>10000	18.7	10
E311181		3.15	0.2	0.53	7	<10	90	<0.5	<2	2.57	<0.5	7	10	82	2.66	<10
E311182		3.10	0.4	0.57	3	<10	60	<0.5	<2	2.85	<0.5	17	6	210	2.58	<10
E311183		5.78	0.6	0.57	10	<10	60	<0.5	<2	3.37	<0.5	63	5	389	4.27	<10
E311184		0.49	0.3	0.67	20	<10	40	<0.5	3	4.72	<0.5	39	6	534	10.05	<10
E311185		1.09	<0.2	0.47	4	<10	30	<0.5	<2	3.28	<0.5	11	5	86	2.75	<10
E311186		0.98	0.4	0.40	20	<10	20	<0.5	<2	3.96	<0.5	16	5	281	3.22	<10
E311187		4.60	0.2	0.47	4	<10	30	<0.5	<2	2.96	<0.5	18	4	235	3.02	<10
E311188		3.84	0.2	0.44	9	<10	20	<0.5	<2	2.01	<0.5	7	16	253	2.54	<10
E311189		0.40	1.5	2.81	247	<10	10	<0.5	8	3.62	<0.5	233	2	3430	24.8	10
E311190		0.11	15.9	2.69	31	<10	20	<0.5	10	0.67	12.7	72	103	>10000	18.1	10
E311191		2.73	0.3	0.50	58	<10	20	<0.5	<2	2.09	<0.5	18	8	454	3.72	<10
E311192		2.15	<0.2	0.39	7	<10	20	<0.5	<2	2.11	<0.5	27	10	106	3.18	<10

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 23-JUL-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08094686

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
E311157		<1	0.04	<10	5.48	5830	<1	0.03	5	440	<2	0.05	<2	2	121	<20
E311158		<1	0.01	<10	3.82	5610	<1	0.02	1	190	<2	<0.01	<2	1	170	<20
E311159		<1	0.02	<10	3.50	2800	<1	0.02	5	410	<2	<0.01	<2	1	171	<20
E311160		<1	0.18	<10	1.10	1125	<1	0.02	6	630	<2	0.13	<2	5	121	<20
E311161		<1	0.26	<10	1.07	671	1	0.02	17	420	<2	0.24	<2	6	48	<20
E311162		<1	0.31	<10	0.77	551	1	0.03	8	2020	<2	0.17	<2	7	58	<20
E311163		<1	0.31	10	0.68	329	93	0.07	55	670	17	1.15	6	5	56	<20
E311164		<1	0.21	<10	1.61	925	<1	0.04	8	790	<2	0.14	<2	7	51	<20
E311165		<1	0.21	<10	1.53	906	<1	0.04	9	990	<2	0.48	<2	8	53	<20
E311166		<1	0.27	<10	1.44	740	1	0.04	17	1070	<2	2.17	<2	6	59	<20
E311167		<1	0.21	<10	2.04	1115	<1	0.04	9	1040	<2	0.22	<2	10	58	<20
E311168		1	0.09	<10	2.21	1680	<1	0.02	11	340	<2	2.32	<2	6	113	<20
E311169		<1	0.21	<10	2.04	1070	<1	0.04	9	820	<2	1.61	<2	15	78	<20
E311170		<1	0.13	<10	0.76	443	5	0.10	25	580	42	0.10	6	5	46	<20
E311171		<1	0.33	10	1.64	1055	2	0.04	27	770	<2	0.69	<2	13	84	<20
E311172		<1	0.09	<10	1.61	996	<1	0.02	147	440	3	4.20	3	8	68	<20
E311173		<1	0.18	<10	1.40	891	2	0.02	39	300	3	3.52	<2	7	42	<20
E311174		<1	0.05	<10	1.45	1155	5	0.02	16	190	6	3.59	<2	3	35	<20
E311175		<1	0.02	<10	0.99	892	4	0.01	19	20	<2	4.58	<2	2	30	<20
E311176		1	0.18	<10	1.51	989	5	0.02	13	270	<2	1.20	<2	5	56	<20
E311177		<1	0.21	<10	0.63	439	7	0.01	20	1310	<2	1.60	<2	3	26	<20
E311178		<1	0.15	<10	0.69	486	3	0.01	9	450	<2	1.44	<2	4	32	<20
E311179		1	0.16	<10	1.00	778	3	0.02	18	2940	<2	1.52	<2	4	45	<20
E311180		1	0.40	<10	2.18	269	155	0.09	61	380	4270	>10.0	22	13	14	<20
E311181		<1	0.17	<10	0.74	612	3	0.02	12	900	4	1.33	<2	3	41	<20
E311182		1	0.24	<10	0.95	716	2	0.02	7	390	<2	1.00	<2	5	41	<20
E311183		<1	0.27	<10	1.12	814	4	0.02	17	480	<2	2.91	<2	6	44	<20
E311184		1	0.34	<10	1.49	1380	2	0.03	23	2170	<2	9.58	2	10	59	<20
E311185		<1	0.26	<10	0.95	764	6	0.02	9	1640	<2	1.35	<2	5	39	<20
E311186		<1	0.24	<10	1.24	891	13	0.02	10	520	<2	1.44	<2	5	49	<20
E311187		<1	0.27	<10	0.92	561	4	0.02	9	530	<2	1.76	<2	6	41	<20
E311188		1	0.13	<10	0.67	435	8	0.03	34	360	<2	1.15	<2	5	38	<20
E311189		1	0.15	<10	2.47	1405	<1	0.03	47	180	5	>10.0	<2	16	51	<20
E311190		1	0.39	<10	2.12	265	155	0.09	58	360	4130	>10.0	22	12	14	<20
E311191		1	0.20	<10	0.70	565	7	0.03	22	460	5	2.91	<2	6	38	<20
E311192		<1	0.18	<10	0.63	555	7	0.03	30	510	<2	2.47	<2	5	36	<20

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Finalized Date: 23-JUL-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08094686

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Au-AA24	Au-GRA22
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Au	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.005	0.05
E311157		<0.01	<10	10	10	<10	18		0.041	
E311158		<0.01	<10	20	7	<10	16		0.009	
E311159		<0.01	<10	20	11	<10	13		0.054	
E311160		<0.01	<10	10	9	<10	15		<0.005	
E311161		<0.01	<10	<10	12	<10	5		0.029	
E311162		<0.01	<10	<10	11	<10	5		0.006	
E311163		0.09	<10	<10	60	<10	57		3.31	
E311164		<0.01	<10	<10	33	<10	22		0.018	
E311165		<0.01	<10	<10	36	<10	25		0.043	
E311166		<0.01	<10	<10	26	<10	22		0.117	
E311167		0.01	<10	<10	85	<10	35		0.029	
E311168		<0.01	<10	<10	78	<10	52		>10.0	35.7
E311169		<0.01	<10	<10	111	<10	46		0.028	
E311170		0.14	<10	<10	62	<10	157		<0.005	
E311171		<0.01	<10	<10	29	<10	15		0.049	
E311172		0.01	<10	<10	108	<10	50		0.101	
E311173		<0.01	<10	<10	43	<10	24		0.095	
E311174		<0.01	<10	<10	23	10	18		0.561	
E311175		<0.01	<10	<10	9	<10	9		0.679	
E311176		<0.01	<10	<10	13	<10	11		0.123	
E311177		<0.01	<10	<10	11	<10	6		0.135	
E311178		<0.01	<10	<10	8	<10	6		0.404	
E311179		<0.01	<10	<10	15	<10	11		0.255	
E311180		0.14	<10	<10	130	20	2420	4.55	1.680	
E311181		<0.01	<10	<10	12	<10	14		0.572	
E311182		<0.01	<10	<10	13	<10	10		0.965	
E311183		<0.01	<10	<10	15	<10	9		1.635	
E311184		<0.01	<10	<10	30	<10	11		0.395	
E311185		<0.01	<10	<10	13	<10	5		0.027	
E311186		<0.01	<10	<10	13	<10	6		0.786	
E311187		<0.01	<10	<10	14	<10	5		1.130	
E311188		<0.01	<10	<10	15	<10	9		0.065	
E311189		<0.01	<10	<10	87	<10	46		5.22	
E311190		0.14	<10	<10	126	10	2320	4.50	1.350	
E311191		<0.01	<10	<10	15	<10	9		0.106	
E311192		<0.01	<10	<10	12	<10	4		0.028	

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 27-JUL-2008
Account: ROGORE

CERTIFICATE TR08095851

Project: Newmont Lake

P.O. No.:

This report is for 27 Rock samples submitted to our lab in Terrace, BC, Canada on 14-JUL-2008.

The following have access to data associated with this certificate:

SONNY BERNALES MICHAEL SMITH	PAOLA CHADWICK	ELENA GUSZOWATY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

To: ROMIOS GOLD RESOURCES INC.
ATTN: SONNY BERNALES
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

Colin Ramshaw, Vancouver Laboratory Manager

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25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 27-JUL-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08095851

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
686801		1.69	2.6	2.08	894	<10	10	<0.5	15	0.67	<0.5	149	12	>10000	10.30	<10
686802		1.98	4.6	0.08	1050	<10	400	<0.5	<2	17.4	10.4	10	<1	4290	1.67	<10
686803		0.73	1.4	1.78	16	<10	50	<0.5	6	0.97	<0.5	30	2	2010	7.98	<10
686804		1.95	1.3	1.77	19	<10	30	<0.5	4	1.22	<0.5	61	3	1050	4.92	10
686805		1.17	1.0	1.85	8	<10	60	<0.5	4	0.82	<0.5	19	6	2590	5.28	10
686806		1.29	3.4	0.67	8	<10	10	<0.5	5	0.67	<0.5	4	3	371	4.75	<10
686807		0.82	0.4	1.81	5	<10	160	<0.5	4	1.24	<0.5	12	3	497	4.32	10
686808		1.77	1.4	1.85	3	<10	120	<0.5	4	0.57	<0.5	38	2	1290	7.61	10
686809		1.00	3.0	2.59	3	<10	170	<0.5	3	0.96	<0.5	24	12	6170	6.46	10
686810		3.52	3.5	2.25	7	<10	60	<0.5	5	1.30	<0.5	94	7	4810	7.53	<10
686811		3.41	1.9	0.49	7	<10	10	<0.5	5	0.30	<0.5	95	14	1740	6.55	<10
686812		1.00	0.8	1.26	5	<10	80	<0.5	5	1.87	<0.5	60	11	510	4.12	<10
686813		0.74	3.3	1.82	7	<10	70	<0.5	10	2.12	0.9	50	5	9510	4.86	<10
686814		1.61	0.6	1.58	3	<10	20	<0.5	4	0.54	<0.5	64	73	498	6.99	<10
686815		1.35	1.8	0.90	12	<10	<10	<0.5	6	1.93	<0.5	26	7	752	7.75	<10
686816		1.13	1.7	2.84	5	<10	170	<0.5	4	0.95	<0.5	28	7	2340	6.94	10
686817		1.26	6.6	0.94	4	<10	60	<0.5	7	1.36	<0.5	40	12	>10000	3.74	<10
686818		1.97	4.8	2.40	12	<10	<10	<0.5	30	0.48	<0.5	345	6	>10000	33.0	10
686819		1.24	1.8	1.69	3	<10	20	<0.5	4	1.29	<0.5	14	15	4020	2.90	<10
686820		2.05	5.7	1.17	48	<10	40	<0.5	21	8.85	<0.5	212	5	9790	26.9	<10
686821		1.49	3.4	0.82	66	<10	20	<0.5	13	0.81	<0.5	247	1	3340	32.4	10
686751		0.36	1.9	1.45	203	<10	100	0.6	5	3.84	<0.5	101	3	4420	2.94	<10
686752		0.59	1.4	1.61	6	<10	20	<0.5	3	1.81	<0.5	26	16	3130	4.29	10
686753		0.42	<0.2	0.31	96	<10	770	<0.5	<2	9.16	<0.5	8	8	61	4.07	<10
686754		0.44	>100	0.98	7120	<10	30	<0.5	18	5.81	87.9	132	44	>10000	5.57	<10
686755		0.63	1.3	2.01	34	<10	10	0.8	17	0.37	0.8	28	<1	699	45.6	20
686756		0.86	1.1	1.60	79	<10	20	<0.5	6	0.92	<0.5	118	8	1090	22.1	10

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 27-JUL-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08095851

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
686801		1	0.04	<10	0.81	496	8	<0.01	127	150	<2	2.37	17	7	4	<20
686802		6	0.03	<10	9.11	15050	2	0.02	1	60	15	0.7	88	1	262	<20
686803		<1	0.13	<10	1.13	503	<1	0.08	1	830	<2	0.24	<2	9	108	<20
686804		<1	0.05	<10	1.19	587	<1	0.06	11	1100	18	0.53	<2	10	99	<20
686805		1	0.10	<10	1.63	636	<1	0.09	4	600	8	0.05	<2	8	44	<20
686806		<1	0.02	<10	0.06	98	1	0.05	<1	370	7	0.68	<2	4	89	<20
686807		1	0.02	10	0.89	928	<1	0.07	1	1160	<2	0.02	<2	8	158	<20
686808		<1	0.24	<10	1.30	448	6	0.09	3	740	<2	2.13	<2	8	27	<20
686809		1	0.08	10	1.75	1190	<1	0.05	8	1810	<2	0.75	<2	13	83	<20
686810		<1	0.05	10	1.04	637	2	0.03	9	2160	6	4.63	<2	5	96	<20
686811		1	<0.01	<10	0.14	98	22	<0.01	13	170	<2	4.76	<2	1	40	<20
686812		<1	0.02	<10	0.05	152	1	<0.01	6	980	4	2.88	<2	3	161	<20
686813		1	0.10	<10	0.93	672	<1	0.05	11	980	2	1.67	<2	8	96	<20
686814		1	0.05	<10	1.22	662	<1	0.10	26	550	<2	2.36	<2	5	34	<20
686815		<1	<0.01	30	0.24	262	<1	<0.01	5	4440	4	0.14	<2	1	109	<20
686816		1	0.14	<10	1.96	894	<1	0.07	5	570	<2	0.37	<2	11	40	<20
686817		<1	0.06	<10	0.40	425	62	0.01	9	770	6	2.32	<2	3	62	<20
686818		1	0.01	<10	1.01	781	<1	<0.01	23	680	<2	>10.0	<2	5	22	<20
686819		<1	0.04	<10	0.66	358	15	<0.01	6	740	7	0.37	<2	3	147	<20
686820		<1	0.11	<10	0.35	3800	<1	<0.01	39	110	<2	>10.0	3	3	22	<20
686821		<1	0.03	<10	0.32	484	<1	0.02	17	340	<2	6.37	7	2	13	<20
686751		1	0.07	<10	1.32	909	<1	0.05	36	1270	6	0.73	<2	9	81	<20
686752		<1	0.02	<10	0.81	491	<1	0.07	17	1480	4	0.27	<2	4	192	<20
686753		<1	0.03	<10	3.19	2140	1	0.01	9	40	<2	0.29	<2	2	71	<20
686754		159	0.09	<10	2.38	1640	1	<0.01	22	100	2	1.82	>10000	6	36	<20
686755		<1	0.02	<10	1.58	983	<1	0.02	12	80	<2	0.35	76	3	6	<20
686756		<1	0.04	<10	0.60	493	<1	0.05	13	360	<2	3.10	44	2	29	<20

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 27-JUL-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08095851

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Ag-OG46	Au-AA23
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Ag	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.01	10	10	1	10	2	0.01	1	0.005
686801		<0.01	<10	<10	75	<10	5	3.28		0.843
686802		<0.01	<10	10	6	<10	1920			0.012
686803		0.18	<10	<10	165	<10	31			0.055
686804		0.26	<10	<10	118	<10	46			0.028
686805		0.20	<10	<10	238	<10	63			0.214
686806		0.41	<10	<10	116	<10	<2			0.161
686807		0.21	<10	<10	143	<10	45			0.010
686808		0.22	<10	<10	215	<10	40			0.060
686809		0.13	<10	<10	153	<10	73			0.260
686810		0.24	<10	<10	85	<10	89			0.188
686811		0.03	<10	<10	20	<10	6			0.104
686812		0.22	<10	<10	53	<10	<2			0.012
686813		0.17	<10	<10	78	<10	117			0.139
686814		0.14	<10	<10	138	<10	42			<0.005
686815		0.12	<10	<10	84	<10	4			0.024
686816		0.33	<10	<10	221	<10	83			0.020
686817		0.18	<10	<10	56	<10	37	1.10		0.409
686818		0.10	<10	<10	135	<10	81	1.23		0.089
686819		0.14	<10	<10	45	<10	33			0.034
686820		0.06	<10	<10	35	<10	28			0.190
686821		0.08	<10	<10	104	<10	28			0.079
686751		0.18	<10	<10	76	<10	76			0.057
686752		0.32	<10	<10	116	<10	55			0.172
686753		<0.01	<10	<10	16	<10	21			0.046
686754		<0.01	<10	<10	35	<10	5500	7.38	305	0.065
686755		0.05	10	<10	399	<10	242			<0.005
686756		0.12	<10	<10	105	<10	48			0.007

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 7-AUG-2008
Account: ROGORE

CERTIFICATE TR08098520

Project: Newmont Lake

P.O. No.:

This report is for 20 Drill Core samples submitted to our lab in Terrace, BC, Canada on 29-JUL-2008.

The following have access to data associated with this certificate:

SONNY BERNALES MICHAEL SMITH	PAOLA CHADWICK	ELENA GUSZOWATY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-24	Pulp Login - Rcd w/o Barcode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

To: **ROMIOS GOLD RESOURCES INC.**
ATTN: SONNY BERNALES
25 ADELAIDE STREET EAST, SUITE 1010
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

Colin Ramshaw, Vancouver Laboratory Manager

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TORONTO ON M5C 3A1

Finalized Date: 7-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08098520

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
E311193		2.70	0.2	0.40	7	<10	30	<0.5	3	2.90	<0.5	33	12	117	3.62	<10
E311194		3.41	0.2	0.41	12	<10	30	<0.5	4	2.66	<0.5	20	9	9	3.47	<10
E311195		1.21	0.3	0.34	23	<10	20	<0.5	7	1.21	<0.5	46	4	11	11.30	<10
E311196		3.98	0.2	0.39	2	<10	50	<0.5	4	1.83	<0.5	10	10	9	2.99	<10
E311197		1.83	0.4	0.44	15	<10	50	<0.5	4	2.56	<0.5	14	10	711	3.85	<10
E311198		2.13	<0.2	0.64	4	<10	100	<0.5	3	2.11	<0.5	5	7	17	2.38	<10
E311199		2.33	<0.2	0.62	2	<10	60	<0.5	3	1.78	<0.5	6	7	30	2.02	<10
E311200		0.10	58.0	1.35	162	<10	10	<0.5	44	1.18	350	84	61	>10000	15.6	10
E311201		2.57	0.2	0.49	<2	<10	100	<0.5	2	1.87	0.5	6	6	174	1.96	<10
E311202		2.17	<0.2	0.35	<2	<10	130	<0.5	3	1.93	<0.5	4	7	9	1.53	<10
E311203		3.66	0.3	0.36	2	<10	330	<0.5	2	1.96	<0.5	4	6	38	1.47	<10
E311204		3.92	<0.2	0.36	2	<10	110	<0.5	2	1.84	<0.5	1	6	6	1.09	<10
E311205		2.40	0.2	0.27	<2	<10	30	<0.5	2	1.46	<0.5	7	10	9	1.31	<10
E311206		3.01	<0.2	0.34	3	<10	30	<0.5	2	1.36	<0.5	3	6	3	0.92	<10
E311207		2.68	0.2	0.60	3	<10	30	<0.5	2	2.28	<0.5	5	2	6	1.46	<10
E311208		3.37	0.3	0.59	3	<10	30	<0.5	2	2.63	<0.5	5	3	21	1.77	<10
E311209		4.61	<0.2	3.21	10	10	90	0.5	4	5.83	<0.5	17	13	38	5.19	10
E311210		0.11	1.2	1.38	33	<10	170	<0.5	4	1.03	<0.5	12	53	1265	3.87	10
E311211		1.10	3.6	2.30	74	10	20	0.7	11	2.32	<0.5	18	4	487	5.96	<10
E311212		4.14	0.2	2.68	22	<10	30	0.5	4	2.38	<0.5	16	7	73	4.66	10

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 7-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08098520

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
E311193		<1	0.18	<10	0.82	705	10	0.03	26	1320	2	2.49	<2	6	42	<20
E311194		<1	0.23	<10	0.76	666	27	0.03	19	510	<2	2.58	<2	6	40	<20
E311195		<1	0.20	<10	0.28	240	3	0.02	15	960	<2	>10.0	<2	5	24	<20
E311196		<1	0.24	<10	0.60	465	3	0.02	8	480	<2	2.32	<2	5	21	<20
E311197		1	0.22	<10	0.80	539	6	0.03	24	650	<2	2.87	<2	6	35	<20
E311198		<1	0.26	<10	0.80	268	4	0.05	4	420	<2	1.03	<2	6	33	<20
E311199		<1	0.23	<10	0.68	245	3	0.05	5	400	<2	0.67	<2	6	27	<20
E311200		14	0.15	<10	0.82	482	30	0.04	45	370	>10000	>10.0	82	4	15	<20
E311201		1	0.25	<10	0.64	283	<1	0.05	4	280	14	0.92	<2	4	35	<20
E311202		<1	0.20	<10	0.65	354	2	0.04	3	180	4	0.49	<2	3	34	<20
E311203		<1	0.20	10	0.69	336	3	0.05	2	160	2	0.49	<2	3	47	<20
E311204		<1	0.19	<10	0.66	307	15	0.05	2	110	<2	0.19	<2	3	207	<20
E311205		1	0.13	<10	0.51	300	16	0.05	2	70	2	0.55	<2	2	29	<20
E311206		<1	0.17	<10	0.49	273	13	0.05	2	30	<2	0.19	<2	2	29	<20
E311207		<1	0.26	<10	0.55	298	2	0.08	<1	3160	3	0.56	<2	4	29	<20
E311208		<1	0.23	10	0.58	288	2	0.08	1	4650	<2	0.72	<2	3	31	<20
E311209		<1	0.21	10	1.72	1340	<1	0.03	9	970	<2	0.06	<2	9	129	<20
E311210		<1	0.31	10	0.71	332	97	0.07	56	620	22	1.12	5	5	55	<20
E311211		<1	0.22	<10	0.80	645	<1	0.02	8	1000	12	2.71	<2	5	65	<20
E311212		<1	0.19	<10	1.43	738	<1	0.02	8	870	5	0.65	<2	5	72	<20

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 7-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08098520

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Pb-OG46	Zn-OG46	Au-AA24
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Pb	Zn	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.01	0.01	0.005
E311193		<0.01	<10	<10	16	<10	9				0.035
E311194		<0.01	<10	<10	13	<10	6				0.258
E311195		<0.01	<10	<10	9	<10	2				0.125
E311196		<0.01	<10	<10	13	<10	4				0.014
E311197		<0.01	<10	<10	18	<10	6				0.176
E311198		<0.01	<10	<10	10	<10	10				0.042
E311199		<0.01	<10	<10	10	<10	11				0.010
E311200		0.07	<10	<10	57	50	>10000	1.41	1.57	7.10	0.123
E311201		<0.01	<10	<10	5	<10	56				0.053
E311202		<0.01	<10	<10	3	<10	16				0.018
E311203		<0.01	<10	<10	3	<10	9				0.006
E311204		<0.01	<10	<10	1	<10	8				<0.005
E311205		<0.01	<10	<10	1	<10	5				0.011
E311206		<0.01	<10	<10	1	<10	5				<0.005
E311207		<0.01	<10	<10	2	<10	4				0.007
E311208		<0.01	<10	<10	1	<10	5				0.007
E311209		<0.01	<10	<10	86	<10	72				<0.005
E311210		0.08	<10	<10	60	<10	59				3.53
E311211		<0.01	<10	<10	40	<10	44				0.150
E311212		<0.01	<10	<10	51	<10	55				0.009

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 6-AUG-2008
Account: ROGORE

CERTIFICATE TR08103290

Project: Newmont

P.O. No.:

This report is for 50 Drill Core samples submitted to our lab in Terrace, BC, Canada on 29-JUL-2008.

The following have access to data associated with this certificate:

SONNY BERNALES MICHAEL SMITH	PAOLA CHADWICK	ELENA GUSZOWATY

SAMPLE PREPARATION

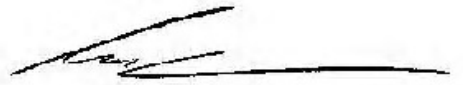
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-24	Pulp Login - Rcd w/o Barcode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

To: **ROMIOS GOLD RESOURCES INC.**
ATTN: SONNY BERNALES
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 6-AUG-2008
Account: ROGORE

Project: Newmont

CERTIFICATE OF ANALYSIS TR08103290

Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
Sample Description LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
E311401	3.12	<0.2	0.66	3	<10	30	<0.5	<2	1.81	<0.5	30	13	18	3.61	<10
E311402	3.29	0.2	0.77	3	<10	30	<0.5	<2	2.49	<0.5	40	16	21	5.03	<10
E311403	1.19	0.4	0.41	5	<10	20	<0.5	<2	1.95	<0.5	35	6	52	3.08	<10
E311404	1.29	0.4	0.56	5	<10	30	<0.5	<2	2.50	<0.5	61	5	57	5.20	<10
E311405	2.55	0.6	0.45	6	<10	20	<0.5	<2	2.26	<0.5	22	6	753	4.28	<10
E311406	1.90	0.6	0.42	9	<10	20	<0.5	<2	2.22	<0.5	26	8	871	5.49	<10
E311407	2.66	0.3	0.40	7	<10	20	<0.5	<2	2.14	<0.5	19	5	368	3.44	<10
E311408	3.09	0.3	0.39	8	<10	10	<0.5	4	2.55	<0.5	11	8	363	3.39	<10
E311409	3.39	0.3	0.37	6	<10	20	<0.5	4	1.42	<0.5	19	17	291	4.59	<10
E311410	0.12	64.4	1.38	165	<10	10	<0.5	69	1.21	356	88	61	>10000	16.2	10
E311411	3.18	0.4	0.36	9	<10	20	<0.5	4	1.78	<0.5	13	11	98	3.20	<10
E311412	3.29	0.4	0.35	4	<10	30	<0.5	2	1.69	<0.5	16	11	477	3.45	<10
E311413	2.67	<0.2	0.37	4	<10	20	<0.5	3	1.52	<0.5	15	5	220	3.95	<10
E311414	3.00	0.2	0.36	7	<10	50	<0.5	3	1.68	<0.5	14	6	554	3.31	<10
E311415	3.21	<0.2	0.35	31	<10	40	<0.5	2	1.26	<0.5	11	7	75	2.49	<10
E311416	3.07	0.2	0.37	6	<10	30	<0.5	3	2.19	<0.5	31	7	14	3.61	<10
E311417	3.30	0.2	0.40	5	<10	30	<0.5	4	2.75	<0.5	35	8	36	3.83	<10
E311418	3.13	0.3	0.40	12	<10	30	<0.5	2	2.22	<0.5	25	10	252	4.33	<10
E311419	3.47	<0.2	0.39	9	10	30	<0.5	3	2.04	<0.5	27	10	110	5.56	<10
E311420	0.12	16.2	2.62	27	<10	10	<0.5	18	0.67	13.3	74	100	>10000	17.8	10
E311421	3.38	0.3	0.45	4	<10	40	<0.5	2	2.32	<0.5	14	8	55	4.68	<10
E311422	3.41	0.2	0.47	6	<10	80	<0.5	3	2.13	<0.5	13	7	208	3.32	<10
E311423	3.19	0.2	0.39	6	<10	50	<0.5	3	1.91	<0.5	11	7	193	3.05	<10
E311424	3.51	<0.2	1.06	8	<10	50	<0.5	2	2.00	<0.5	16	32	95	4.69	<10
E311425	3.43	0.3	0.49	7	<10	50	<0.5	3	2.16	<0.5	14	6	9	4.44	<10
E311426	2.41	0.2	0.34	9	<10	30	<0.5	3	2.14	<0.5	16	5	8	3.58	<10
E311427	1.12	0.5	0.28	53	<10	30	<0.5	5	1.55	<0.5	47	4	54	8.56	<10
E311428	3.82	0.4	0.49	24	<10	50	<0.5	3	1.75	<0.5	24	4	17	4.18	<10
E311429	3.02	0.2	0.38	3	<10	80	<0.5	2	2.66	<0.5	4	1	2	2.29	<10
E311430	0.11	1.4	1.38	35	<10	140	<0.5	2	1.04	0.5	12	52	1240	3.82	10
E311431	3.38	0.3	0.22	17	<10	50	<0.5	4	2.96	<0.5	16	11	10	3.65	<10
E311432	3.13	<0.2	0.26	8	<10	20	<0.5	3	2.28	<0.5	20	9	13	3.40	<10
E311433	2.91	1.7	0.24	9	<10	30	<0.5	3	2.36	<0.5	20	9	13	3.44	<10
E311434	3.42	0.2	0.33	6	<10	20	<0.5	3	1.93	<0.5	23	12	23	3.38	<10
E311435	3.45	<0.2	0.38	12	<10	70	<0.5	4	2.52	<0.5	14	5	19	2.69	<10
E311436	3.02	0.3	0.49	17	<10	50	<0.5	2	2.52	<0.5	15	5	13	2.77	<10
E311437	3.10	0.4	0.37	18	10	40	<0.5	2	2.68	<0.5	13	4	35	2.63	<10
E311438	2.21	<0.2	0.32	27	<10	40	<0.5	3	3.28	<0.5	8	4	18	2.72	<10
E311439	0.27	0.5	0.22	14	<10	40	<0.5	3	3.19	<0.5	39	6	172	4.57	<10
E311440	0.10	1.5	1.39	34	<10	140	<0.5	<2	1.04	0.5	12	52	1255	3.83	10

***** See Appendix Page for comments regarding this certificate *****

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 6-AUG-2008
Account: ROGORE

Project: Newmont

CERTIFICATE OF ANALYSIS TR08103290

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
E311401		<1	0.20	<10	0.70	311	10	0.04	29	770	<2	2.89	<2	5	29	<20
E311402		<1	0.19	<10	1.01	372	7	0.04	37	580	2	4.08	<2	8	36	<20
E311403		<1	0.15	<10	0.55	269	8	0.03	16	600	2	2.38	<2	5	27	<20
E311404		<1	0.19	<10	0.77	298	10	0.05	22	450	<2	4.60	2	9	36	<20
E311405		1	0.16	<10	0.70	321	7	0.05	27	470	<2	3.57	<2	7	33	<20
E311406		<1	0.17	<10	0.73	387	7	0.04	29	380	<2	4.98	<2	5	30	<20
E311407		<1	0.17	<10	0.69	353	7	0.03	22	460	<2	2.66	<2	6	30	<20
E311408		<1	0.13	<10	0.88	433	12	0.02	34	330	<2	2.25	<2	5	35	<20
E311409		<1	0.13	<10	0.47	237	16	0.02	62	1200	<2	4.45	<2	3	24	<20
E311410		13	0.16	<10	0.85	506	28	0.04	46	370	>10000	>10.0	83	4	15	<20
E311411		1	0.14	<10	0.66	357	23	0.02	49	470	17	2.45	<2	4	28	<20
E311412		<1	0.14	<10	0.63	314	16	0.01	43	530	2	2.80	<2	4	24	<20
E311413		<1	0.10	<10	0.58	331	5	0.02	19	450	<2	3.57	<2	4	22	<20
E311414		<1	0.22	<10	0.58	417	3	0.02	14	520	<2	2.67	<2	4	18	<20
E311415		<1	0.24	<10	0.37	368	3	0.01	10	370	<2	1.78	<2	3	14	<20
E311416		<1	0.19	<10	0.67	409	9	0.03	22	810	<2	2.67	<2	6	28	<20
E311417		<1	0.19	<10	0.98	448	14	0.04	14	390	<2	3.00	<2	5	36	<20
E311418		<1	0.20	<10	0.63	381	11	0.03	19	1840	<2	3.76	<2	5	28	<20
E311419		<1	0.23	<10	0.64	348	7	0.03	22	540	<2	4.80	<2	7	28	<20
E311420		1	0.38	<10	2.16	279	140	0.08	60	350	4400	>10.0	18	12	12	<20
E311421		<1	0.21	<10	0.70	419	6	0.04	19	490	4	3.68	<2	6	30	<20
E311422		<1	0.20	<10	0.71	436	4	0.03	13	670	<2	2.23	<2	4	33	<20
E311423		<1	0.20	<10	0.57	412	5	0.03	15	530	<2	2.27	<2	4	28	<20
E311424		<1	0.26	<10	0.82	561	1	0.02	20	600	<2	2.48	<2	7	26	<20
E311425		<1	0.23	<10	0.72	495	2	0.02	15	390	<2	3.51	<2	5	24	<20
E311426		<1	0.20	<10	0.72	488	3	0.01	12	360	<2	2.75	<2	4	25	<20
E311427		<1	0.18	<10	0.52	357	4	0.01	15	160	2	8.71	<2	1	19	<20
E311428		<1	0.25	<10	0.63	385	5	0.01	12	680	<2	3.64	<2	5	22	<20
E311429		<1	0.21	<10	0.87	405	1	0.04	2	660	<2	0.83	<2	3	50	<20
E311430		<1	0.31	10	0.73	337	100	0.06	58	630	20	1.15	6	5	55	<20
E311431		<1	0.11	<10	0.94	571	7	0.01	29	590	2	2.36	<2	5	45	<20
E311432		<1	0.14	<10	0.72	447	7	0.02	47	470	<2	2.46	<2	5	34	<20
E311433		<1	0.13	<10	0.75	466	9	0.01	43	430	2	2.46	<2	6	33	<20
E311434		<1	0.17	<10	0.63	382	14	0.02	54	580	<2	2.59	<2	6	32	<20
E311435		<1	0.16	<10	0.98	562	4	0.02	23	440	<2	1.04	<2	6	39	<20
E311436		<1	0.19	<10	1.03	529	5	0.03	30	450	2	0.92	<2	7	41	<20
E311437		<1	0.20	<10	1.02	534	4	0.02	27	600	2	0.93	<2	8	44	<20
E311438		<1	0.18	<10	1.16	644	3	0.02	14	530	<2	0.87	<2	7	44	<20
E311439		<1	0.11	<10	1.12	623	7	0.01	51	390	<2	3.44	<2	8	38	<20
E311440		1	0.32	10	0.73	337	101	0.07	57	620	21	1.16	6	5	54	<20

***** See Appendix Page for comments regarding this certificate *****

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Finalized Date: 6-AUG-2008
Account: ROGORE

Project: Newmont

CERTIFICATE OF ANALYSIS TR08103290

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Pb-OG46	Zn-OG46	Au-AA24
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Pb	Zn	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.01	0.01	0.005
E311401		<0.01	<10	<10	22	<10	8				0.090
E311402		<0.01	<10	<10	30	<10	9				0.096
E311403		<0.01	<10	<10	12	<10	4				1.015
E311404		<0.01	<10	10	20	<10	5				0.261
E311405		<0.01	<10	<10	14	<10	4				0.273
E311406		<0.01	<10	<10	13	<10	4				0.206
E311407		<0.01	<10	<10	9	<10	3				0.136
E311408		<0.01	<10	<10	7	<10	10				0.105
E311409		<0.01	<10	<10	9	<10	5				0.053
E311410		0.07	<10	<10	57	50	>10000	1.37	1.59	7.21	0.132
E311411		<0.01	<10	<10	10	<10	52				0.047
E311412		<0.01	<10	<10	10	<10	11				0.237
E311413		<0.01	<10	<10	9	<10	2				0.028
E311414		<0.01	<10	<10	11	<10	3				0.036
E311415		<0.01	<10	<10	5	<10	7				0.042
E311416		<0.01	<10	<10	17	<10	3				0.012
E311417		<0.01	<10	<10	13	<10	5				0.016
E311418		<0.01	<10	<10	17	<10	4				0.065
E311419		<0.01	<10	<10	17	<10	5				0.136
E311420		0.13	<10	<10	122	20	2290	4.52			NSS
E311421		<0.01	<10	<10	17	<10	7				0.082
E311422		<0.01	<10	<10	11	<10	5				0.124
E311423		<0.01	<10	<10	11	<10	3				0.065
E311424		<0.01	<10	<10	44	<10	17				0.017
E311425		<0.01	<10	<10	15	<10	6				0.025
E311426		<0.01	<10	<10	11	<10	4				0.017
E311427		<0.01	<10	<10	3	<10	3				0.099
E311428		<0.01	<10	<10	10	<10	6				0.044
E311429		<0.01	<10	<10	6	<10	12				0.036
E311430		0.08	<10	<10	60	<10	57				3.42
E311431		<0.01	<10	<10	10	<10	7				0.048
E311432		<0.01	<10	<10	9	<10	4				0.039
E311433		<0.01	<10	<10	11	<10	3				0.045
E311434		<0.01	<10	<10	13	<10	3				0.071
E311435		<0.01	<10	<10	9	<10	9				0.019
E311436		<0.01	<10	<10	12	<10	11				0.022
E311437		<0.01	<10	<10	11	<10	10				0.025
E311438		<0.01	<10	<10	8	<10	7				0.018
E311439		<0.01	<10	<10	17	<10	6				0.081
E311440		0.08	<10	<10	60	<10	57				3.46

***** See Appendix Page for comments regarding this certificate *****

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 6-AUG-2008
Account: ROGORE

Project: Newmont

CERTIFICATE OF ANALYSIS TR08103290

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
E311441		2.96	0.2	0.29	5	<10	50	<0.5	2	2.01	<0.5	14	8	39	2.71	<10
E311442		2.63	0.3	0.32	23	10	10	<0.5	4	3.72	<0.5	14	4	16	2.89	<10
E311443		2.53	0.2	0.34	13	10	190	<0.5	3	3.41	<0.5	10	5	71	2.67	<10
E311444		2.41	<0.2	0.33	9	<10	110	<0.5	<2	2.06	<0.5	8	3	18	1.99	<10
E311445		2.74	<0.2	0.50	14	<10	40	<0.5	2	2.53	<0.5	14	3	44	2.96	<10
E311446		3.04	<0.2	0.41	16	10	20	<0.5	2	2.89	<0.5	11	4	136	2.90	<10
E311447		3.42	<0.2	0.45	8	10	30	<0.5	<2	2.87	<0.5	9	3	28	2.69	<10
E311448		3.17	<0.2	0.32	7	<10	20	<0.5	<2	2.85	<0.5	9	3	25	2.43	<10
E311449		3.18	<0.2	0.29	12	<10	20	<0.5	2	2.40	<0.5	12	3	20	2.57	<10
E311450		0.08	3.4	1.76	11	<10	90	<0.5	4	0.68	0.6	12	31	>10000	5.04	10

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Account: ROGORE

Project: Newmont

CERTIFICATE OF ANALYSIS TR08103290

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
E311441		<1	0.15	<10	0.69	374	15	0.03	31	320	<2	1.73	<2	6	35	<20
E311442		<1	0.16	<10	1.23	746	4	0.03	25	880	3	0.81	<2	9	53	<20
E311443		<1	0.17	<10	1.19	565	3	0.03	18	550	2	0.74	<2	7	44	<20
E311444		<1	0.18	<10	0.70	376	12	0.04	13	520	<2	0.77	2	6	37	<20
E311445		<1	0.16	<10	0.99	501	9	0.03	17	300	<2	1.20	4	6	45	<20
E311446		<1	0.20	<10	1.03	453	8	0.04	14	340	3	1.25	<2	6	48	<20
E311447		<1	0.24	<10	1.01	447	5	0.04	10	290	<2	0.97	2	8	50	<20
E311448		<1	0.18	<10	1.00	438	34	0.04	7	270	<2	0.77	2	5	42	<20
E311449		<1	0.16	<10	0.93	492	6	0.03	8	290	<2	0.82	2	6	45	<20
E311450		<1	0.14	10	0.76	576	263	0.07	20	570	20	2.29	6	5	33	<20

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CERTIFICATE OF ANALYSIS TR08103290

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Pb-OG46	Zn-OG46	Au-AA24
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Pb	Zn	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.01	0.01	0.005
E311441		<0.01	<10	<10	12	<10	4				0.048
E311442		<0.01	<10	<10	11	<10	8				0.025
E311443		<0.01	<10	<10	9	<10	7				0.021
E311444		<0.01	<10	<10	6	<10	7				0.027
E311445		<0.01	<10	<10	8	<10	11				0.026
E311446		<0.01	<10	<10	6	<10	9				0.018
E311447		<0.01	<10	<10	7	<10	9				0.021
E311448		<0.01	<10	<10	4	<10	8				0.014
E311449		<0.01	<10	<10	5	<10	10				0.022
E311450		0.11	<10	<10	50	<10	89	2.37			2.57

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Project: Newmont

CERTIFICATE OF ANALYSIS TR08103290

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.

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TORONTO ON M5C 3A1

Finalized Date: 13-AUG-2008
Account: ROGORE

CERTIFICATE TR08103293

Project: Newmont Lake

P.O. No.:

This report is for 100 Drill Core samples submitted to our lab in Terrace, BC, Canada on 29-JUL-2008.

The following have access to data associated with this certificate:

SONNY BERNALES MICHAEL SMITH	PAOLA CHADWICK	ELENA GUSZOWATY

SAMPLE PREPARATION

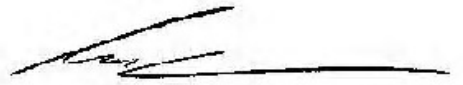
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-24	Pulp Login - Rcd w/o Barcode
CRU-QC	Crushing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Au-AA24	Au 50g FA AA finish	AAS
Au-GRA22	Au 50 g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

To: **ROMIOS GOLD RESOURCES INC.**
ATTN: SONNY BERNALES
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 13-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08103293

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
E311301		3.18	0.6	1.18	8	10	50	<0.5	<2	3.69	<0.5	1	5	8	3.19	<10
E311302		3.56	<0.2	0.78	10	10	50	<0.5	<2	2.44	<0.5	1	3	3	2.25	<10
E311303		3.53	<0.2	0.87	14	10	40	<0.5	<2	2.86	<0.5	2	3	3	2.32	<10
E311304		3.44	0.2	1.87	8	10	60	<0.5	<2	2.28	<0.5	2	6	1	2.94	<10
E311305		1.59	0.2	1.51	9	10	60	<0.5	<2	2.29	<0.5	2	7	3	2.80	<10
E311306		0.44	0.3	2.44	44	<10	250	<0.5	<2	7.84	<0.5	3	8	148	8.25	10
E311307		1.49	<0.2	2.59	6	10	60	<0.5	<2	2.17	<0.5	1	13	12	5.07	10
E311308		2.25	0.2	1.63	8	10	30	<0.5	<2	4.64	<0.5	1	9	5	4.58	10
E311309		0.22	0.2	2.82	29	10	20	0.5	<2	9.78	<0.5	<1	15	78	20.1	10
E311310		0.10	16.9	2.76	26	<10	20	<0.5	<2	0.69	13.6	77	103	>10000	18.8	10
E311311		0.66	0.2	3.37	14	10	40	<0.5	<2	10.40	<0.5	<1	12	38	8.83	10
E311312		0.42	0.9	1.50	50	<10	20	<0.5	<2	10.05	<0.5	<1	7	86	17.2	10
E311313		1.26	0.6	2.02	10	10	40	0.5	<2	3.98	<0.5	2	8	103	5.54	<10
E311314		1.07	15.1	1.43	190	<10	10	<0.5	3	15.0	<0.5	10	7	5090	9.13	10
E311315		2.33	<0.2	5.08	9	<10	30	<0.5	<2	2.09	<0.5	<1	19	24	10.75	20
E311316		1.94	<0.2	5.23	11	10	60	<0.5	<2	0.96	<0.5	<1	16	19	11.05	10
E311317		1.94	1.9	0.97	96	<10	10	<0.5	<2	9.20	<0.5	<1	4	228	26.5	10
E311318		1.32	0.2	7.11	14	10	20	0.5	<2	1.97	<0.5	<1	17	76	16.5	20
E311319		1.36	0.4	3.52	15	<10	70	<0.5	<2	14.7	<0.5	3	14	30	8.69	10
E311320		0.09	16.7	2.75	25	<10	20	<0.5	<2	0.71	13.4	74	101	>10000	18.7	10
E311321		1.05	0.5	1.75	13	<10	20	<0.5	<2	20.0	<0.5	2	10	748	6.79	<10
E311322		2.48	0.4	0.95	9	<10	20	<0.5	<2	>25.0	<0.5	1	6	9	2.30	<10
E311323		1.20	0.2	0.98	8	10	20	<0.5	<2	>25.0	<0.5	2	6	3	2.45	<10
E311324		1.67	0.3	2.00	12	10	80	<0.5	<2	22.7	<0.5	1	6	10	4.28	<10
E311325		0.63	0.6	2.14	23	<10	10	<0.5	<2	23.0	<0.5	<1	5	100	7.81	10
E311326		0.86	0.5	3.60	21	<10	20	<0.5	<2	16.5	<0.5	<1	8	97	9.15	10
E311327		1.01	0.2	4.40	10	10	40	0.7	2	3.98	<0.5	<1	20	2	7.97	10
E311328		0.43	11.5	2.51	180	<10	10	<0.5	8	5.50	<0.5	44	8	33	15.2	10
E311329		2.45	<0.2	4.12	10	10	30	0.6	<2	4.46	<0.5	2	10	11	7.52	10
E311330		0.10	59.2	1.34	163	<10	10	<0.5	36	1.15	336	84	61	>10000	15.7	10
E311331		1.96	2.0	0.49	15	<10	<10	<0.5	3	>25.0	<0.5	1	3	122	1.66	<10
E311332		1.79	1.2	3.01	25	10	20	<0.5	3	10.55	<0.5	<1	17	115	6.43	10
E311333		2.46	0.4	0.26	24	<10	10	<0.5	2	>25.0	<0.5	1	3	35	1.02	<10
E311334		1.39	8.8	0.11	236	<10	20	<0.5	<2	>25.0	0.7	4	3	4150	2.93	<10
E311335		1.09	3.2	0.09	200	<10	10	<0.5	2	>25.0	<0.5	1	2	344	0.97	<10
E311336		1.11	>100	1.31	360	<10	20	<0.5	53	17.6	1.4	21	9	6900	11.70	10
E311337		2.88	1.5	0.07	23	<10	150	<0.5	3	24.7	<0.5	<1	2	360	6.50	<10
E311338		2.87	2.9	0.45	114	<10	80	<0.5	9	15.5	<0.5	16	5	1305	6.85	<10
E311339		3.22	2.2	2.50	34	<10	30	<0.5	<2	19.0	<0.5	4	25	2280	7.41	10
E311340		0.08	2.7	1.66	10	<10	90	<0.5	<2	0.88	1.3	8	42	60	3.07	10

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TORONTO ON M5C 3A1

Finalized Date: 13-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08103293

Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Sample Description LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
E311301	<1	0.25	10	1.19	812	<1	0.01	7	400	3	0.02	<2	4	38	<20
E311302	1	0.27	10	0.91	612	<1	0.02	4	370	<2	0.01	<2	4	35	<20
E311303	1	0.30	10	1.05	616	<1	0.02	9	320	<2	<0.01	2	5	28	<20
E311304	1	0.20	10	1.28	367	<1	0.02	11	260	<2	0.04	<2	6	35	<20
E311305	<1	0.16	<10	1.06	353	<1	0.01	8	270	<2	0.06	<2	4	34	<20
E311306	1	0.04	10	3.91	2420	2	0.02	11	460	4	1.05	3	6	85	<20
E311307	1	0.18	<10	1.45	441	<1	0.01	12	400	<2	0.03	4	7	32	<20
E311308	<1	0.22	10	1.28	1185	1	0.02	13	360	2	0.02	<2	10	56	<20
E311309	1	0.09	<10	1.11	1850	6	0.02	17	270	8	0.58	8	9	140	<20
E311310	2	0.38	<10	2.16	295	156	0.09	60	370	4560	>10.0	23	13	13	<20
E311311	2	0.16	10	1.36	2040	7	0.03	8	320	6	0.31	<2	13	139	<20
E311312	2	0.11	<10	0.84	2530	4	0.03	9	720	11	0.74	3	6	121	<20
E311313	1	0.29	<10	1.46	1195	<1	0.03	16	500	3	0.24	<2	13	47	<20
E311314	2	0.03	<10	0.96	3360	4	0.01	14	190	20	6.13	3	6	104	<20
E311315	1	0.18	<10	2.12	1205	<1	0.01	19	450	5	0.11	2	13	31	<20
E311316	<1	0.20	<10	2.34	772	<1	0.01	20	410	2	0.07	6	13	16	<20
E311317	<1	0.01	<10	0.93	3500	17	0.02	<1	200	17	2.52	13	3	104	<20
E311318	2	0.13	<10	3.19	699	10	0.01	11	270	4	0.07	5	15	31	<20
E311319	1	0.05	<10	1.91	1640	2	0.02	13	270	3	0.98	<2	8	119	<20
E311320	3	0.38	<10	2.15	286	155	0.09	62	370	4500	>10.0	28	12	13	<20
E311321	2	0.07	<10	1.49	2580	2	0.02	6	2260	4	<0.01	5	5	219	<20
E311322	2	0.11	<10	0.67	1300	<1	0.02	3	7200	4	<0.01	<2	3	227	<20
E311323	1	0.12	<10	0.72	1300	2	0.02	3	6700	2	<0.01	<2	3	217	<20
E311324	1	0.10	<10	1.19	1265	2	0.02	4	1540	3	<0.01	2	7	180	<20
E311325	2	0.04	<10	1.07	1650	4	0.02	6	270	4	0.8	3	6	150	<20
E311326	1	0.08	<10	1.73	1700	3	0.02	4	670	2	0.5	<2	10	115	<20
E311327	<1	0.25	<10	2.29	786	13	<0.01	6	410	<2	<0.01	<2	14	56	<20
E311328	1	0.02	<10	1.68	1345	45	<0.01	15	260	7	9.25	<2	6	66	<20
E311329	<1	0.21	10	2.52	888	10	<0.01	9	460	2	0.11	<2	12	71	<20
E311330	13	0.15	<10	0.80	476	27	0.02	42	360	>10000	>10.0	81	4	14	<20
E311331	<1	0.01	<10	0.32	1240	6	<0.01	2	160	12	0.6	<2	2	201	<20
E311332	<1	0.22	<10	1.40	1360	25	<0.01	7	660	4	0.80	<2	11	101	<20
E311333	<1	0.03	<10	0.45	1030	<1	<0.01	1	530	2	<0.01	<2	2	204	<20
E311334	1	0.01	<10	0.25	2200	<1	<0.01	<1	500	6	3.2	9	1	215	<20
E311335	<1	0.01	<10	0.39	1865	<1	<0.01	<1	1140	9	<0.01	<2	1	224	<20
E311336	5	0.04	<10	1.05	3180	25	<0.01	9	1330	41	>10.0	6	5	169	<20
E311337	<1	0.01	<10	0.97	4090	3	<0.01	<1	680	3	<0.01	<2	1	174	<20
E311338	<1	0.12	<10	2.09	2260	87	<0.01	12	370	12	2.96	<2	7	96	<20
E311339	<1	0.07	<10	1.58	2200	67	<0.01	10	400	4	1.7	<2	7	156	<20
E311340	<1	0.13	<10	0.74	448	5	0.07	24	560	45	0.07	3	5	43	<20

***** See Appendix Page for comments regarding this certificate *****

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 13-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08103293

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Pb-OG46	Ag-OG46	Zn-OG46	Au-AA24	Au-GRA22
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Pb	Ag	Zn	Au	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	%	ppm	%	ppm	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.01	1	0.01	0.005	0.05
E311301		<0.01	<10	<10	13	<10	16					0.012	
E311302		<0.01	<10	<10	5	<10	10					0.006	
E311303		<0.01	<10	<10	14	<10	9					<0.005	
E311304		<0.01	<10	<10	30	<10	30					<0.005	
E311305		<0.01	<10	<10	24	<10	22					0.087	
E311306		<0.01	<10	<10	42	<10	40					0.308	
E311307		<0.01	<10	<10	48	<10	47					0.026	
E311308		<0.01	<10	<10	39	<10	30					0.010	
E311309		0.01	<10	<10	70	20	66					0.718	
E311310		0.15	<10	<10	125	10	2390	NSS				NSS	
E311311		0.02	<10	<10	62	<10	69					0.698	
E311312		0.01	10	<10	52	100	41					1.475	
E311313		<0.01	<10	<10	39	<10	44					0.015	
E311314		<0.01	<10	10	33	<10	67					2.08	
E311315		0.01	<10	<10	101	<10	75					0.007	
E311316		0.01	<10	<10	69	<10	74					0.006	
E311317		0.01	<10	<10	33	170	24					0.297	
E311318		0.01	<10	<10	86	<10	148					0.102	
E311319		0.01	<10	<10	44	<10	83					1.560	
E311320		0.14	10	<10	123	10	2360	NSS				NSS	
E311321		<0.01	<10	10	32	10	44					0.447	
E311322		<0.01	<10	10	18	<10	20					0.043	
E311323		<0.01	<10	10	19	<10	21					0.042	
E311324		<0.01	<10	10	40	<10	37					0.145	
E311325		0.01	<10	10	46	30	34					1.800	
E311326		0.01	<10	10	75	20	56					0.424	
E311327		<0.01	<10	<10	71	<10	70					0.077	
E311328		<0.01	<10	<10	45	<10	39					>10.0	31.5
E311329		<0.01	<10	<10	75	<10	81					0.125	
E311330		0.07	10	<10	56	50	>10000	NSS	NSS		NSS	NSS	
E311331		<0.01	<10	<10	15	<10	62					2.12	
E311332		0.01	<10	<10	95	<10	52					1.850	
E311333		<0.01	<10	<10	10	<10	14					0.014	
E311334		<0.01	<10	<10	3	<10	45					0.488	
E311335		<0.01	<10	<10	3	<10	31					0.946	
E311336		<0.01	<10	<10	27	<10	166			462		>10.0	753
E311337		<0.01	<10	<10	6	<10	13					3.80	
E311338		<0.01	<10	<10	16	<10	19					0.870	
E311339		<0.01	<10	<10	48	<10	94					0.284	
E311340		0.14	<10	<10	61	<10	178					0.007	

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 13-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08103293

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
E311341		4.31	12.9	0.17	409	<10	<10	<0.5	7	3.57	<0.5	54	3	5710	32.3	<10
E311342		5.38	16.7	2.45	450	<10	10	<0.5	15	6.18	<0.5	13	14	5040	26.3	10
E311343		1.36	1.3	1.68	25	<10	30	<0.5	2	2.48	<0.5	2	8	176	5.52	10
E311344		0.60	17.0	1.44	377	<10	10	<0.5	20	6.37	<0.5	40	8	3240	22.4	10
E311345		1.34	1.4	1.54	9	<10	50	<0.5	<2	2.82	<0.5	2	8	248	3.97	<10
E311346		0.57	14.5	0.32	318	<10	10	<0.5	16	4.12	<0.5	106	2	>10000	27.0	<10
E311347		2.65	10.8	1.28	336	<10	30	<0.5	17	9.58	<0.5	17	4	1715	13.95	<10
E311348		2.96	8.1	0.92	49	<10	270	<0.5	25	2.51	<0.5	10	12	561	3.65	<10
E311349		3.90	0.8	0.52	26	<10	360	<0.5	3	2.40	<0.5	8	12	61	2.60	<10
E311350		0.10	59.5	1.33	164	<10	10	<0.5	36	1.17	345	84	61	>10000	14.85	10
E311351		3.22	0.4	0.39	9	<10	120	<0.5	3	3.61	0.5	3	8	86	2.35	<10
E311352		2.47	0.4	0.67	31	<10	460	<0.5	3	1.52	<0.5	6	9	44	1.89	<10
E311353		1.45	0.4	0.89	18	<10	940	<0.5	3	3.16	<0.5	5	6	97	3.16	<10
E311354		2.05	23.9	0.69	266	<10	10	<0.5	28	2.31	<0.5	75	3	600	29.5	<10
E311355		1.65	13.5	0.74	284	<10	10	<0.5	60	2.70	<0.5	77	3	600	31.8	10
E311356		1.29	15.8	0.50	295	<10	<10	<0.5	121	9.47	<0.5	16	2	2150	24.3	10
E311357		4.04	2.8	0.59	111	<10	10	1.5	7	7.25	<0.5	<1	<1	257	42.4	20
E311358		2.49	0.4	0.81	14	<10	60	<0.5	3	1.58	<0.5	4	11	151	3.10	<10
E311359		2.42	1.8	0.96	29	<10	50	<0.5	5	2.30	<0.5	9	6	637	4.70	<10
E311360		0.10	15.0	2.54	27	<10	20	<0.5	<2	0.64	12.7	72	98	>10000	17.6	10
E311361		2.61	0.5	1.01	5	<10	90	<0.5	4	1.87	<0.5	3	7	43	2.39	<10
E311362		2.03	0.6	0.81	5	<10	50	<0.5	4	1.71	<0.5	4	5	452	2.12	<10
E311363		3.42	<0.2	1.05	6	<10	90	<0.5	<2	2.17	<0.5	3	5	140	2.67	<10
E311364		3.48	0.5	0.79	8	<10	110	<0.5	<2	2.40	<0.5	10	6	136	2.53	<10
E311365		3.25	0.2	0.92	12	10	80	<0.5	<2	3.28	<0.5	4	6	255	2.59	<10
E311366		2.95	0.3	0.99	9	<10	130	<0.5	<2	2.43	<0.5	7	5	236	2.87	<10
E311367		3.19	0.4	1.04	7	<10	230	<0.5	<2	2.20	<0.5	3	7	222	2.65	<10
E311368		3.43	0.9	0.67	17	<10	240	<0.5	2	3.18	<0.5	10	10	728	3.25	<10
E311369		3.77	0.3	0.59	11	<10	80	<0.5	<2	3.99	<0.5	3	6	239	3.13	<10
E311370		0.08	3.4	1.70	6	<10	90	<0.5	2	0.90	1.2	8	41	53	3.03	<10
E311371		1.14	12.5	1.65	354	<10	10	<0.5	27	2.27	<0.5	54	6	4100	31.4	10
E311372		3.19	78.9	1.86	102	10	20	<0.5	401	3.07	<0.5	15	18	597	9.35	10
E311373		2.49	36.3	1.38	55	10	30	<0.5	222	3.50	<0.5	14	13	487	6.83	<10
E311374		4.25	2.9	1.21	79	10	40	<0.5	10	3.55	<0.5	7	11	1205	5.80	<10
E311375		2.53	0.7	0.99	13	10	40	<0.5	3	5.19	<0.5	10	7	816	5.79	<10
E311376		2.90	0.2	1.55	<2	10	150	<0.5	<2	4.45	<0.5	5	12	531	4.52	<10
E311377		1.44	1.0	0.58	68	<10	30	<0.5	6	5.06	<0.5	63	1	569	14.2	<10
E311378		3.02	0.8	1.45	7	<10	50	<0.5	11	3.72	<0.5	8	3	1150	4.86	10
E311379		3.42	0.8	0.98	8	10	20	<0.5	3	4.31	<0.5	15	5	878	4.58	<10
E311380		0.09	1.3	1.41	31	<10	190	<0.5	<2	1.03	0.5	12	52	1235	3.83	<10

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 13-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08103293

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
E311341		1	<0.01	<10	0.65	1520	35	<0.01	2	430	194	>10.0	2	1	62	<20
E311342		1	0.02	<10	2.60	3010	51	<0.01	4	330	24	8.82	<2	6	39	<20
E311343		<1	0.20	<10	1.14	709	27	<0.01	9	370	4	0.87	<2	6	16	<20
E311344		1	0.08	<10	2.17	2060	110	<0.01	14	480	20	>10.0	<2	4	38	<20
E311345		<1	0.30	10	1.02	758	8	<0.01	17	1620	<2	0.09	<2	5	23	<20
E311346		1	<0.01	<10	0.43	1870	2	<0.01	5	370	32	>10.0	<2	1	50	<20
E311347		<1	0.08	<10	1.93	2420	84	<0.01	8	480	90	>10.0	2	3	91	<20
E311348		<1	0.17	<10	0.68	677	7	<0.01	28	1770	11	0.75	<2	4	29	<20
E311349		<1	0.12	<10	0.19	696	3	<0.01	17	780	<2	0.15	<2	3	16	<20
E311350		13	0.15	<10	0.81	487	28	0.01	42	360	>10000	>10.0	76	4	15	<20
E311351		<1	0.14	<10	0.90	846	<1	<0.01	4	1040	21	0.15	<2	3	24	<20
E311352		<1	0.16	<10	0.17	433	1	0.01	11	3430	4	0.08	<2	3	21	<20
E311353		<1	0.18	<10	0.26	746	1	0.01	8	5420	<2	0.27	<2	3	35	<20
E311354		1	0.02	<10	0.79	938	<1	<0.01	5	960	26	>10.0	<2	2	19	<20
E311355		<1	0.04	<10	0.88	1180	<1	<0.01	5	2150	27	>10.0	<2	2	19	<20
E311356		<1	<0.01	<10	2.84	4710	1	<0.01	<1	470	37	>10.0	<2	2	92	<20
E311357		<1	0.03	<10	0.32	2050	4	0.01	<1	390	28	2.70	<2	1	164	<20
E311358		<1	0.16	<10	0.56	817	3	<0.01	9	230	<2	0.45	<2	5	16	<20
E311359		1	0.21	<10	0.74	738	1	<0.01	11	360	<2	1.73	<2	6	24	<20
E311360		1	0.36	<10	2.06	266	138	0.05	56	350	4280	>10.0	18	12	12	<20
E311361		1	0.24	10	0.44	455	<1	<0.01	14	300	3	0.02	<2	6	15	<20
E311362		<1	0.24	<10	0.64	391	<1	<0.01	13	400	<2	0.15	<2	5	21	<20
E311363		<1	0.28	10	0.60	527	<1	0.01	19	420	2	0.08	2	6	23	<20
E311364		<1	0.29	10	0.76	593	1	0.01	13	360	<2	0.40	<2	6	33	<20
E311365		<1	0.35	10	0.75	690	1	0.01	12	3280	<2	0.36	<2	7	39	<20
E311366		<1	0.31	<10	0.47	605	1	0.01	14	640	<2	0.29	<2	7	21	<20
E311367		<1	0.27	10	0.84	553	1	0.01	13	780	<2	0.29	<2	7	34	<20
E311368		<1	0.26	<10	1.02	865	2	0.01	16	430	<2	1.03	<2	6	41	<20
E311369		<1	0.23	<10	1.27	941	2	0.01	7	420	<2	0.35	<2	5	33	<20
E311370		<1	0.13	<10	0.76	445	4	0.10	23	560	41	0.07	3	5	45	<20
E311371		1	0.07	<10	1.30	644	<1	0.01	23	330	93	>10.0	<2	4	22	<20
E311372		5	0.31	<10	1.45	659	7	0.02	10	930	3	5.96	<2	13	24	<20
E311373		2	0.26	<10	1.37	710	3	0.03	10	1180	<2	3.68	<2	13	29	<20
E311374		<1	0.29	10	1.39	674	9	0.03	18	1310	<2	3.46	<2	11	33	<20
E311375		1	0.30	<10	1.81	992	<1	0.03	14	930	<2	2.69	<2	15	46	<20
E311376		<1	0.30	10	1.97	1050	<1	0.04	10	980	<2	0.24	<2	14	47	<20
E311377		<1	0.23	<10	1.71	1280	<1	0.02	8	560	<2	>10.0	2	7	52	<20
E311378		<1	0.28	<10	1.74	861	<1	0.04	6	970	<2	1.52	3	9	30	<20
E311379		<1	0.26	<10	1.53	856	<1	0.04	11	940	<2	1.50	<2	11	42	<20
E311380		<1	0.33	10	0.71	330	97	0.06	54	610	18	1.11	8	5	56	<20

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CERTIFICATE OF ANALYSIS TR08103293

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Pb-OG46	Ag-OG46	Zn-OG46	Au-AA24	Au-GRA22
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Pb	Ag	Zn	Au	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	%	ppm	%	ppm	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.01	1	0.01	0.005	0.05
E311341		<0.01	10	<10	6	<10	72					2.18	
E311342		<0.01	10	<10	40	10	142					7.65	
E311343		<0.01	<10	<10	40	<10	54					0.052	
E311344		<0.01	<10	<10	34	<10	58					>10.0	11.30
E311345		<0.01	<10	<10	48	<10	42					1.075	
E311346		<0.01	10	<10	7	<10	57	1.51				1.490	
E311347		<0.01	<10	<10	31	<10	96					0.897	
E311348		<0.01	<10	<10	25	<10	29					2.45	
E311349		<0.01	<10	<10	13	<10	15					0.058	
E311350		0.07	10	<10	56	50	>10000	1.33	1.56		7.06	0.135	
E311351		<0.01	<10	<10	8	<10	82					0.084	
E311352		<0.01	<10	10	10	<10	25					0.024	
E311353		<0.01	<10	<10	9	<10	29					0.083	
E311354		<0.01	10	<10	16	<10	32					>10.0	14.00
E311355		<0.01	10	<10	28	10	54					>10.0	10.65
E311356		<0.01	<10	<10	30	<10	60					0.978	
E311357		0.01	10	<10	44	30	36					6.89	
E311358		<0.01	<10	<10	23	<10	33					0.380	
E311359		<0.01	<10	<10	27	<10	27					0.373	
E311360		0.13	10	<10	121	10	2260	4.49				1.475	
E311361		<0.01	<10	<10	26	<10	22					0.122	
E311362		<0.01	<10	<10	12	<10	11					0.256	
E311363		<0.01	<10	<10	18	<10	20					0.814	
E311364		<0.01	<10	<10	16	<10	11					0.074	
E311365		<0.01	<10	<10	14	<10	8					0.039	
E311366		<0.01	<10	<10	15	<10	13					0.057	
E311367		<0.01	<10	<10	14	<10	15					0.074	
E311368		<0.01	<10	<10	10	<10	8					0.222	
E311369		<0.01	<10	<10	6	<10	7					0.224	
E311370		0.15	<10	<10	62	<10	147					<0.005	
E311371		<0.01	<10	<10	17	<10	35					1.960	
E311372		<0.01	<10	<10	88	<10	30					1.965	
E311373		<0.01	<10	<10	63	<10	19					7.44	
E311374		<0.01	<10	<10	42	<10	14					1.715	
E311375		<0.01	<10	<10	59	<10	11					0.865	
E311376		<0.01	<10	<10	71	<10	23					0.057	
E311377		<0.01	<10	<10	28	<10	6					1.810	
E311378		<0.01	<10	<10	57	<10	19					0.595	
E311379		<0.01	<10	<10	43	<10	11					2.22	
E311380		0.09	<10	<10	59	<10	57					3.79	

***** See Appendix Page for comments regarding this certificate *****

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 13-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08103293

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
E311381		1.56	<0.2	0.76	2	10	60	0.5	<2	5.00	<0.5	1	3	190	3.22	<10
E311382		3.74	0.4	0.63	<2	10	20	<0.5	3	5.54	<0.5	6	3	489	3.80	<10
E311383		1.86	<0.2	0.81	<2	10	20	<0.5	<2	4.31	<0.5	13	5	39	3.75	<10
E311384		0.95	<0.2	0.52	2	<10	10	<0.5	<2	6.80	<0.5	8	2	16	4.29	<10
E311385		3.29	<0.2	0.89	7	10	10	<0.5	<2	4.45	<0.5	7	5	35	3.53	<10
E311386		2.52	<0.2	0.64	11	10	10	0.5	<2	6.17	<0.5	20	3	284	5.10	<10
E311387		2.18	<0.2	0.47	6	10	10	<0.5	<2	8.01	<0.5	24	2	136	5.73	<10
E311388		2.10	0.2	0.68	3	20	20	0.6	<2	3.90	<0.5	15	2	204	2.78	<10
E311389		2.35	<0.2	0.84	20	10	20	<0.5	<2	5.01	<0.5	14	7	134	4.26	<10
E311390		0.10	62.8	1.38	158	<10	10	<0.5	52	1.19	346	84	61	>10000	15.6	10
E311391		2.20	<0.2	0.53	5	10	20	<0.5	2	7.85	0.5	16	3	79	6.27	<10
E311392		2.75	<0.2	0.61	5	10	60	<0.5	<2	5.59	<0.5	19	2	136	4.70	<10
E311393		4.85	<0.2	1.71	6	20	30	0.6	<2	4.23	<0.5	19	5	55	4.42	<10
E311394		2.53	0.2	2.07	4	<10	50	<0.5	3	3.12	<0.5	19	11	143	8.16	10
E311395		2.36	<0.2	1.02	4	<10	50	<0.5	2	3.39	<0.5	13	4	143	7.13	<10
E311396		1.08	0.3	0.54	6	<10	60	<0.5	2	3.33	<0.5	14	3	273	5.81	<10
E311397		1.83	2.8	0.59	37	<10	20	<0.5	12	2.59	<0.5	58	3	3540	16.4	<10
E311398		1.77	<0.2	0.34	48	<10	30	<0.5	4	3.24	<0.5	54	4	39	6.50	<10
E311399		4.47	0.2	0.61	9	<10	30	<0.5	2	2.23	<0.5	17	6	224	3.52	<10
E311400		0.08	3.2	1.72	8	<10	90	<0.5	<2	0.94	1.2	7	42	51	3.12	<10

***** See Appendix Page for comments regarding this certificate *****

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Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 13-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08103293

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
E311381		<1	0.25	<10	0.53	960	1	0.03	6	910	<2	0.02	<2	11	43	<20
E311382		<1	0.25	<10	1.68	1005	<1	0.03	6	820	<2	0.34	<2	10	57	<20
E311383		<1	0.24	<10	1.40	898	<1	0.03	11	1200	<2	0.76	<2	12	39	<20
E311384		<1	0.15	<10	2.29	1630	<1	0.03	7	680	<2	0.16	<2	11	70	<20
E311385		<1	0.21	10	1.60	849	<1	0.04	8	910	<2	0.26	<2	11	48	<20
E311386		<1	0.26	<10	2.04	940	<1	0.03	10	740	<2	2.12	2	11	54	<20
E311387		<1	0.22	<10	2.82	1225	<1	0.02	6	580	<2	1.83	<2	8	92	<20
E311388		<1	0.31	10	1.27	548	<1	0.04	7	980	<2	0.70	2	11	53	<20
E311389		<1	0.20	<10	1.75	843	<1	0.04	14	870	<2	0.98	<2	14	52	<20
E311390		12	0.16	<10	0.83	485	29	0.05	44	370	>10000	>10.0	83	4	14	<20
E311391		<1	0.27	<10	2.91	1150	<1	0.02	8	730	21	2.81	<2	9	103	<20
E311392		<1	0.26	10	1.86	729	<1	0.03	11	1050	3	2.25	<2	10	76	<20
E311393		<1	0.35	10	2.08	588	1	0.04	10	1450	2	0.90	2	10	60	<20
E311394		<1	0.30	<10	2.21	540	<1	0.03	13	940	<2	5.35	<2	10	33	<20
E311395		<1	0.40	<10	1.29	551	18	0.03	17	950	<2	5.93	2	6	33	<20
E311396		<1	0.30	<10	1.04	538	22	0.02	27	850	<2	4.89	<2	6	31	<20
E311397		<1	0.22	10	0.79	427	8	0.01	79	710	<2	>10.0	<2	5	30	<20
E311398		<1	0.20	<10	1.06	583	2	0.01	18	450	<2	6.22	2	4	31	<20
E311399		<1	0.24	<10	0.64	340	6	0.05	16	980	<2	2.76	<2	5	32	<20
E311400		<1	0.13	<10	0.78	456	4	0.13	22	560	39	0.10	2	5	46	<20

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 13-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08103293

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Pb-OG46	Ag-OG46	Zn-OG46	Au-AA24	Au-GRA22
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Pb	Ag	Zn	Au	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	%	ppm	%	ppm	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.01	1	0.01	0.005	0.05
E311381		<0.01	<10	<10	29	<10	8					0.391	
E311382		<0.01	<10	<10	32	<10	6					0.429	
E311383		<0.01	<10	<10	40	<10	8					0.125	
E311384		<0.01	<10	<10	33	<10	9					0.032	
E311385		<0.01	<10	<10	40	<10	15					0.093	
E311386		<0.01	<10	<10	31	<10	5					0.063	
E311387		<0.01	<10	<10	26	<10	6					0.068	
E311388		<0.01	<10	<10	26	<10	3					0.762	
E311389		<0.01	<10	<10	53	<10	8					0.035	
E311390		0.08	<10	<10	57	70	>10000	1.34	1.56		7.09	0.128	
E311391		<0.01	<10	<10	39	<10	58					0.164	
E311392		<0.01	<10	<10	28	<10	21					0.060	
E311393		0.01	<10	<10	50	<10	35					0.061	
E311394		0.01	<10	<10	69	<10	31					0.276	
E311395		<0.01	<10	<10	33	<10	10					0.067	
E311396		<0.01	<10	<10	24	<10	10					0.227	
E311397		<0.01	<10	<10	25	<10	4					1.700	
E311398		<0.01	<10	<10	8	<10	2					0.044	
E311399		<0.01	<10	<10	18	<10	<2					0.317	
E311400		0.15	<10	<10	61	<10	145					0.007	

***** See Appendix Page for comments regarding this certificate *****

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 13-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08103293

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 10-AUG-2008
Account: ROGORE

CERTIFICATE TR08110473

Project: Newmont Lake

P.O. No.:

This report is for 13 Drill Core samples submitted to our lab in Terrace, BC, Canada on 7-AUG-2008.

The following have access to data associated with this certificate:

SONNY BERNALES MICHAEL SMITH	PAOLA CHADWICK	ELENA GUSZOWATY

SAMPLE PREPARATION

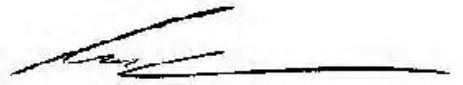
ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Cu-AA45	Trace Cu-Aqua Regia Digestion	AAS

To: ROMIOS GOLD RESOURCES INC.
ATTN: SONNY BERNALES
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
Colin Ramshaw, Vancouver Laboratory Manager

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 10-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08110473

Sample Description	Method Analyte Units LOR	Cu-AA45 Cu ppm 1
E311003		1295
E311004		1020
E311005		912
E311008		2640
E311018		72
E311019		102
E311023		210
E311024		234
E311025		11
E311026		34
E311027		24
E311041		4950
E311042		2540

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To: **ROMIOS GOLD RESOURCES INC.**
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 25-AUG-2008
Account: ROGORE

CERTIFICATE TR08112346

Project: Newmont Lake

P.O. No.:

This report is for 126 Drill Core samples submitted to our lab in Terrace, BC, Canada on 11-AUG-2008.

The following have access to data associated with this certificate:

SONNY BERNALES MICHAEL SMITH	PAOLA CHADWICK	ELENA GUSZOWATY

SAMPLE PREPARATION

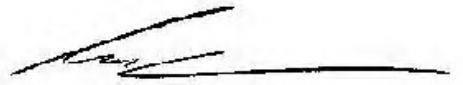
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-24	Pulp Login - Rcd w/o Barcode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

To: **ROMIOS GOLD RESOURCES INC.**
ATTN: SONNY BERNALES
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

Colin Ramshaw, Vancouver Laboratory Manager

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To: ROMIOS GOLD RESOURCES INC.
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TORONTO ON M5C 3A1

Finalized Date: 25-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08112346

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
G0806521		3.14	0.2	0.47	6	10	70	<0.5	<2	2.89	<0.5	4	2	377	3.00	<10
G0806522		3.40	<0.2	0.39	3	10	90	<0.5	<2	2.41	<0.5	3	5	162	1.84	<10
G0806523		2.61	0.4	2.35	17	10	70	0.5	4	5.55	<0.5	15	9	188	3.90	10
G0806524		1.86	<0.2	0.97	18	10	20	<0.5	<2	11.15	<0.5	18	152	70	3.81	<10
G0806525		2.87	0.3	2.70	13	10	100	<0.5	3	4.73	<0.5	16	11	70	3.85	10
G0806526		3.56	<0.2	2.00	21	10	40	<0.5	4	4.17	<0.5	9	7	114	4.64	<10
G0806527		0.71	0.5	4.36	544	10	30	<0.5	11	3.31	<0.5	156	9	57	15.2	20
G0806528		0.29	2.9	6.49	76	10	30	<0.5	14	3.60	<0.5	32	7	582	15.1	30
G0806529		1.30	1.6	2.91	69	10	60	<0.5	16	5.17	<0.5	26	5	530	7.36	10
G0806530		0.09	3.6	1.86	11	<10	80	<0.5	<2	0.69	0.7	13	31	>10000	5.05	<10
G0806531		2.54	0.9	0.80	94	10	140	<0.5	7	6.36	<0.5	26	3	315	4.19	<10
G0806532		1.06	0.2	1.12	10	10	70	<0.5	3	3.93	<0.5	5	3	80	2.97	<10
G0806533		0.94	2.7	0.81	122	10	60	<0.5	8	5.79	<0.5	34	2	729	4.51	<10
G0806534		2.84	0.3	1.92	32	10	20	0.5	3	5.58	<0.5	14	7	90	4.06	10
G0806535		3.25	0.2	1.29	25	10	20	<0.5	4	5.01	<0.5	17	5	195	3.49	<10
G0806536		2.18	0.2	1.51	8	10	10	<0.5	3	3.45	<0.5	20	6	201	3.24	<10
G0806537		1.52	0.8	0.64	8	10	20	<0.5	5	5.73	<0.5	27	2	2370	4.91	<10
G0806538		1.12	<0.2	0.90	2	10	10	<0.5	3	4.72	<0.5	15	2	621	3.33	<10
G0806539		1.69	0.2	2.13	4	10	20	<0.5	4	4.64	<0.5	14	6	180	4.66	10
G0806540		1.35	0.2	2.22	3	10	20	<0.5	3	3.74	<0.5	15	7	319	4.63	10
G0806541		3.30	<0.2	3.01	18	10	30	<0.5	5	3.70	<0.5	18	16	63	7.50	10
G0806542		3.82	0.3	3.20	9	10	30	<0.5	6	7.97	<0.5	15	10	36	6.58	10
G0806543		1.92	<0.2	2.82	21	10	40	<0.5	5	4.91	<0.5	45	7	36	7.88	10
G0806544		2.03	<0.2	2.21	2	10	70	<0.5	3	3.08	<0.5	11	5	15	5.07	10
G0806545		0.89	<0.2	1.69	3	10	20	<0.5	2	4.26	<0.5	4	4	23	4.58	<10
G0806546		0.81	0.3	1.83	38	20	50	<0.5	6	4.80	<0.5	76	5	370	8.46	<10
G0806547		3.49	<0.2	2.25	11	20	40	<0.5	4	4.49	<0.5	6	7	157	5.58	<10
G0806548		0.26	<0.2	0.05	19	<10	<10	<0.5	2	7.40	<0.5	7	3	23	5.73	<10
G0806549		0.30	0.7	0.57	72	10	20	<0.5	8	0.95	<0.5	42	2	38	6.21	<10
G0806550		0.09	3.5	1.76	9	<10	90	<0.5	4	0.90	1.3	9	45	57	3.06	10
G0806551		0.40	<0.2	0.17	17	<10	30	<0.5	4	6.74	<0.5	24	5	21	5.10	<10
G0806552		2.21	<0.2	0.48	3	10	20	<0.5	<2	2.22	<0.5	11	8	321	2.43	<10
G0806553		2.02	<0.2	0.33	21	10	40	<0.5	2	4.50	<0.5	19	9	42	3.64	<10
G0806554		0.93	0.9	0.43	78	10	20	<0.5	4	2.80	<0.5	72	8	160	5.02	<10
G0806555		1.33	<0.2	0.26	8	<10	20	<0.5	2	4.30	<0.5	19	15	10	2.70	<10
G0806556		2.38	<0.2	0.49	3	10	30	<0.5	2	2.42	<0.5	15	10	141	2.35	<10
G0806557		2.76	<0.2	0.41	2	10	150	<0.5	2	2.96	<0.5	9	5	149	2.20	<10
G0806558		4.65	<0.2	0.27	2	10	10	<0.5	2	1.79	<0.5	8	17	6	1.99	<10
G0806559		3.11	0.2	0.87	4	10	40	<0.5	<2	3.58	<0.5	8	25	202	2.73	<10
G0806560		0.11	63.7	1.38	156	<10	10	<0.5	72	1.19	356	87	59	>10000	15.8	10

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 25-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08112346

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
G0806521		<1	0.22	<10	0.93	537	2	0.06	<1	810	<2	1.58	<2	4	62	<20
G0806522		<1	0.24	<10	0.85	433	1	0.02	4	60	<2	0.32	<2	5	41	<20
G0806523		1	0.18	<10	1.32	921	1	0.03	11	770	3	0.11	<2	6	178	<20
G0806524		<1	0.09	<10	2.41	2320	1	0.04	34	510	2	0.15	<2	16	227	<20
G0806525		<1	0.15	<10	1.68	747	1	0.03	9	700	2	0.16	<2	7	160	<20
G0806526		<1	0.29	<10	1.34	875	4	0.03	9	850	3	0.34	<2	9	78	<20
G0806527		<1	0.19	<10	2.23	875	11	0.03	11	340	5	6.82	<2	12	69	<20
G0806528		<1	0.12	10	3.38	1200	20	0.02	14	320	9	1.10	4	16	83	<20
G0806529		<1	0.27	10	2.00	1350	12	0.03	11	470	10	0.81	2	11	85	<20
G0806530		<1	0.14	<10	0.77	583	278	0.08	20	560	18	2.45	3	5	37	<20
G0806531		<1	0.30	<10	1.20	1210	2	0.03	12	770	5	1.38	<2	9	89	<20
G0806532		<1	0.34	<10	1.16	776	<1	0.02	6	750	2	0.15	<2	7	53	<20
G0806533		1	0.27	<10	1.73	1335	1	0.03	5	660	7	1.54	<2	8	91	<20
G0806534		<1	0.23	<10	1.39	935	2	0.03	8	700	2	0.87	<2	10	101	<20
G0806535		1	0.22	<10	1.34	996	2	0.03	10	540	2	0.80	<2	9	90	<20
G0806536		<1	0.20	<10	1.41	854	1	0.03	14	430	<2	0.33	<2	8	62	<20
G0806537		<1	0.21	<10	2.12	1660	3	0.03	7	520	<2	1.91	<2	8	81	<20
G0806538		<1	0.21	<10	1.73	1190	1	0.04	4	620	<2	0.25	<2	11	72	<20
G0806539		<1	0.20	<10	2.02	1140	<1	0.05	7	420	2	0.77	<2	9	90	<20
G0806540		<1	0.19	<10	1.90	921	<1	0.05	9	440	<2	0.81	<2	9	73	<20
G0806541		<1	0.22	<10	2.25	1080	<1	0.06	14	590	2	1.78	<2	13	73	<20
G0806542		<1	0.17	10	2.61	2340	1	0.05	23	820	<2	0.61	<2	12	166	<20
G0806543		<1	0.26	<10	1.93	1295	2	0.04	28	1100	3	3.75	<2	12	112	<20
G0806544		<1	0.25	10	1.95	817	2	0.05	15	640	<2	0.15	<2	12	83	<20
G0806545		<1	0.22	<10	1.88	1045	<1	0.04	15	470	2	0.31	<2	13	85	<20
G0806546		<1	0.31	<10	1.36	1050	1	0.03	41	920	4	5.88	<2	12	92	<20
G0806547		<1	0.35	<10	1.47	863	5	0.05	27	550	<2	0.60	<2	13	77	<20
G0806548		<1	0.01	<10	2.59	1680	1	0.02	8	20	3	1.70	<2	1	58	<20
G0806549		<1	0.22	<10	0.29	189	4	0.03	137	910	6	6.12	<2	5	44	<20
G0806550		1	0.13	<10	0.77	458	5	0.11	26	560	42	0.08	4	5	46	<20
G0806551		<1	0.04	<10	2.08	1775	1	0.02	7	160	2	1.48	<2	3	81	<20
G0806552		<1	0.16	<10	0.73	470	4	0.04	13	450	<2	0.87	<2	6	42	<20
G0806553		1	0.15	<10	1.29	879	10	0.02	20	1720	<2	1.88	<2	3	38	<20
G0806554		<1	0.16	<10	0.89	597	2	0.02	23	220	5	4.10	<2	4	34	<20
G0806555		1	0.12	10	1.15	848	3	0.02	13	4030	<2	0.94	<2	2	37	<20
G0806556		<1	0.19	<10	0.72	575	3	0.02	10	440	<2	0.96	<2	3	31	<20
G0806557		<1	0.21	<10	0.88	670	2	0.02	6	530	<2	0.68	<2	4	41	<20
G0806558		<1	0.09	<10	0.51	335	11	0.03	41	190	<2	0.89	<2	3	33	<20
G0806559		<1	0.16	<10	0.88	676	7	0.03	35	640	<2	0.95	<2	6	65	<20
G0806560		13	0.16	<10	0.82	493	29	0.05	45	360	>10000	>10.0	81	4	16	<20

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TORONTO ON M5C 3A1

Finalized Date: 25-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08112346

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Pb-OG46	Zn-OG46	Au-AA24
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Pb	Zn	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.01	0.01	0.005
G0806521		<0.01	<10	<10	1	<10	7				0.038
G0806522		<0.01	<10	<10	5	<10	6				0.030
G0806523		<0.01	<10	<10	38	<10	54				0.005
G0806524		<0.01	<10	<10	56	<10	23				<0.005
G0806525		<0.01	<10	<10	62	<10	68				<0.005
G0806526		<0.01	<10	<10	56	<10	37				0.030
G0806527		<0.01	<10	<10	108	<10	58				0.688
G0806528		<0.01	<10	<10	156	<10	80				0.161
G0806529		<0.01	<10	<10	79	<10	46				0.216
G0806530		0.12	<10	<10	50	<10	97	2.35			1.700
G0806531		<0.01	<10	<10	35	<10	13				0.077
G0806532		<0.01	<10	<10	25	<10	15				0.023
G0806533		<0.01	<10	<10	30	<10	13				0.143
G0806534		<0.01	<10	<10	57	<10	36				0.032
G0806535		<0.01	<10	<10	37	<10	30				0.035
G0806536		<0.01	<10	<10	35	<10	37				0.012
G0806537		<0.01	<10	<10	24	<10	13				0.363
G0806538		<0.01	<10	<10	35	<10	20				0.077
G0806539		<0.01	<10	<10	57	<10	43				0.047
G0806540		<0.01	<10	<10	60	<10	45				0.052
G0806541		0.01	<10	<10	146	<10	54				0.009
G0806542		0.01	<10	<10	103	<10	69				0.008
G0806543		<0.01	<10	<10	92	<10	49				0.085
G0806544		<0.01	<10	<10	58	<10	48				<0.005
G0806545		<0.01	<10	<10	50	<10	32				0.008
G0806546		<0.01	<10	<10	53	<10	29				0.102
G0806547		<0.01	<10	<10	63	<10	37				0.013
G0806548		<0.01	<10	<10	12	<10	11				0.014
G0806549		<0.01	<10	<10	16	<10	6				0.326
G0806550		0.15	<10	<10	64	<10	159				0.005
G0806551		<0.01	<10	<10	13	<10	13				0.305
G0806552		<0.01	<10	<10	15	<10	8				0.140
G0806553		<0.01	<10	<10	12	<10	7				0.298
G0806554		<0.01	<10	<10	11	<10	19				6.02
G0806555		<0.01	<10	<10	12	<10	6				0.074
G0806556		<0.01	<10	<10	10	<10	8				0.340
G0806557		<0.01	<10	<10	10	<10	6				0.152
G0806558		<0.01	<10	<10	12	<10	5				0.008
G0806559		<0.01	<10	<10	21	<10	19				0.053
G0806560		0.07	10	<10	56	40	>10000	1.38	1.61	7.21	0.132

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TORONTO ON M5C 3A1

Finalized Date: 25-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08112346

Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
Sample Description LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
G0806561	1.53	<0.2	0.31	3	<10	20	<0.5	2	1.61	<0.5	11	25	35	2.41	<10
G0806562	1.92	<0.2	0.42	5	10	20	<0.5	4	2.29	<0.5	18	19	18	3.05	<10
G0806563	4.75	0.2	0.33	2	10	20	<0.5	3	2.03	<0.5	11	19	267	2.89	<10
G0806564	0.38	0.2	1.60	55	<10	10	<0.5	9	5.16	<0.5	29	39	1145	20.1	10
G0806565	2.51	<0.2	0.47	2	10	20	<0.5	2	2.43	<0.5	8	12	210	3.39	<10
G0806566	1.24	<0.2	0.60	5	10	10	<0.5	3	2.45	<0.5	30	17	69	4.72	<10
G0806567	2.04	<0.2	0.33	2	10	50	<0.5	<2	2.14	<0.5	12	15	28	1.84	<10
G0806568	3.26	<0.2	0.37	3	10	20	<0.5	<2	1.61	<0.5	15	13	226	2.23	<10
G0806569	2.80	0.2	0.29	6	10	40	<0.5	2	1.21	<0.5	6	9	288	1.19	<10
G0806570	0.09	15.8	2.62	23	<10	10	<0.5	14	0.63	12.9	72	95	>10000	17.2	10
G0806571	2.68	0.2	0.26	3	<10	20	<0.5	<2	1.44	<0.5	4	13	215	1.55	<10
G0806572	2.59	<0.2	0.26	8	10	20	<0.5	<2	2.15	<0.5	9	10	301	1.97	<10
G0806573	1.98	<0.2	0.30	6	10	20	<0.5	2	2.84	<0.5	9	9	169	2.68	<10
G0806574	0.59	0.4	0.26	73	10	20	<0.5	3	2.48	<0.5	32	8	228	5.54	<10
G0806575	2.63	<0.2	0.34	<2	10	40	<0.5	<2	2.08	<0.5	20	9	18	2.46	<10
G0806576	1.69	<0.2	0.34	18	10	30	<0.5	3	1.80	<0.5	50	6	39	4.27	<10
G0806577	1.71	<0.2	0.29	<2	10	130	<0.5	<2	2.58	<0.5	13	7	37	2.64	<10
G0806578	0.47	0.2	0.24	7	10	40	<0.5	4	4.92	<0.5	15	3	434	4.11	<10
G0806579	1.26	0.2	0.29	4	10	30	<0.5	3	1.54	<0.5	7	5	213	4.62	<10
G0806580	0.08	3.8	1.81	10	<10	90	<0.5	2	0.66	0.6	13	31	>10000	5.01	10
G0806581	1.13	0.3	0.31	4	10	30	<0.5	3	2.38	<0.5	10	8	505	4.60	<10
G0806582	3.51	0.3	0.54	4	10	30	<0.5	4	3.03	<0.5	16	17	575	8.00	<10
G0806583	2.33	0.4	0.37	18	10	70	<0.5	4	2.70	<0.5	30	5	298	3.83	<10
G0806584	1.83	0.2	0.32	15	10	20	<0.5	<2	1.94	<0.5	13	5	290	3.12	<10
G0806585	3.08	<0.2	0.32	4	10	20	<0.5	<2	2.15	<0.5	11	4	97	3.72	<10
G0806586	3.27	0.2	0.45	<2	10	50	<0.5	2	1.79	<0.5	22	4	51	4.00	<10
G0806587	3.43	<0.2	0.37	3	10	60	<0.5	<2	2.90	<0.5	10	4	116	3.06	<10
G0806588	3.36	<0.2	0.41	8	10	40	<0.5	<2	1.98	<0.5	10	6	192	2.59	<10
G0806589	1.37	<0.2	0.40	12	10	80	<0.5	2	3.00	<0.5	9	5	41	3.16	<10
G0806590	0.08	3.8	1.79	7	<10	100	<0.5	2	0.94	1.3	8	43	54	3.10	10
G0806591	2.02	<0.2	1.00	2	<10	140	<0.5	3	2.46	<0.5	8	14	17	2.99	<10
G0806592	3.23	<0.2	0.43	4	<10	40	<0.5	2	2.51	<0.5	4	5	45	2.46	<10
G0806593	3.41	<0.2	0.61	3	<10	60	<0.5	3	2.54	<0.5	10	6	14	2.91	<10
G0806594	3.84	<0.2	0.45	20	<10	50	<0.5	3	3.07	<0.5	15	3	34	4.77	<10
G0806595	3.01	0.2	0.46	4	<10	60	<0.5	3	2.43	<0.5	7	6	191	2.86	<10
G0806596	1.40	0.2	0.38	6	<10	80	<0.5	3	2.45	<0.5	6	4	50	3.19	<10
G0806597	1.88	<0.2	0.48	6	<10	40	<0.5	2	3.11	<0.5	3	4	290	2.10	<10
G0806598	0.97	<0.2	0.33	6	<10	20	<0.5	2	2.91	<0.5	6	4	20	2.79	<10
G0806599	0.72	<0.2	0.45	7	<10	40	<0.5	2	1.62	<0.5	4	5	397	1.68	<10
G0806600	0.09	67.4	1.47	172	<10	10	<0.5	67	1.27	370	91	66	>10000	16.7	10

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
G0806561		<1	0.12	<10	0.43	282	11	0.04	66	670	16	1.46	<2	4	27	<20
G0806562		<1	0.17	10	0.44	324	16	0.04	72	3460	3	2.33	<2	5	38	<20
G0806563		<1	0.12	<10	0.57	373	9	0.04	64	410	2	1.71	<2	5	30	<20
G0806564		<1	0.07	<10	1.69	1170	5	0.03	152	730	3	>10.0	<2	7	37	<20
G0806565		<1	0.14	<10	0.67	418	9	0.05	35	1420	<2	2.09	<2	6	38	<20
G0806566		<1	0.13	<10	0.79	432	9	0.04	54	1740	<2	3.42	<2	7	32	<20
G0806567		<1	0.12	<10	0.62	402	6	0.03	25	1200	<2	0.60	<2	5	30	<20
G0806568		<1	0.14	<10	0.49	369	9	0.04	31	750	<2	1.18	<2	4	25	<20
G0806569		<1	0.15	<10	0.31	275	6	0.03	10	1020	<2	0.45	<2	3	17	<20
G0806570		1	0.36	<10	2.06	262	153	0.09	58	340	4190	>10.0	20	12	14	<20
G0806571		<1	0.12	<10	0.44	405	7	0.03	12	360	5	0.51	<2	3	19	<20
G0806572		<1	0.12	<10	0.63	500	5	0.03	13	740	<2	0.67	<2	3	21	<20
G0806573		<1	0.14	<10	0.84	711	4	0.04	18	410	<2	1.00	<2	5	32	<20
G0806574		<1	0.15	<10	0.69	696	1	0.03	26	510	2	4.81	<2	6	27	<20
G0806575		<1	0.17	<10	0.62	455	7	0.04	30	520	<2	1.41	<2	5	28	<20
G0806576		1	0.19	<10	0.49	418	6	0.04	49	430	<2	3.71	<2	6	27	<20
G0806577		<1	0.15	<10	0.75	526	10	0.04	20	430	<2	1.33	<2	5	32	<20
G0806578		<1	0.12	<10	1.60	905	12	0.03	14	400	<2	2.06	<2	7	60	<20
G0806579		<1	0.14	<10	0.49	264	1	0.04	20	390	<2	4.40	<2	5	29	<20
G0806580		<1	0.14	<10	0.76	577	277	0.08	21	550	21	2.45	3	5	35	<20
G0806581		<1	0.16	<10	0.74	399	2	0.03	24	460	<2	4.02	<2	5	35	<20
G0806582		<1	0.27	<10	0.92	490	1	0.04	22	1670	2	7.72	<2	7	39	<20
G0806583		<1	0.21	<10	0.86	603	17	0.03	18	930	2	3.11	<2	4	40	<20
G0806584		<1	0.17	<10	0.60	412	2	0.04	17	370	<2	2.36	<2	5	30	<20
G0806585		<1	0.16	<10	0.68	407	1	0.04	18	370	<2	3.12	<2	6	30	<20
G0806586		<1	0.19	<10	0.57	263	3	0.07	19	570	<2	3.71	<2	6	43	<20
G0806587		<1	0.17	<10	0.90	391	2	0.05	19	670	<2	1.96	<2	5	41	<20
G0806588		<1	0.20	<10	0.66	256	4	0.04	18	220	<2	1.65	<2	5	30	<20
G0806589		<1	0.22	<10	0.99	322	3	0.03	18	1320	<2	2.09	<2	6	31	<20
G0806590		1	0.14	<10	0.79	473	5	0.11	23	580	41	0.09	5	5	48	<20
G0806591		<1	0.24	<10	1.32	256	2	0.05	19	560	<2	1.22	2	9	47	<20
G0806592		<1	0.19	<10	0.90	279	4	0.05	14	250	<2	1.28	<2	5	43	<20
G0806593		<1	0.26	<10	0.79	300	4	0.06	17	1310	<2	1.89	<2	7	47	<20
G0806594		<1	0.23	<10	0.65	333	10	0.04	9	800	<2	4.51	<2	4	55	<20
G0806595		<1	0.22	<10	0.54	283	6	0.03	23	930	<2	2.33	<2	5	40	<20
G0806596		<1	0.17	<10	0.62	224	7	0.05	25	400	<2	2.71	<2	5	51	<20
G0806597		<1	0.20	<10	0.80	265	4	0.07	13	620	<2	0.95	<2	6	67	<20
G0806598		<1	0.15	<10	0.70	338	19	0.04	11	450	<2	1.87	2	5	47	<20
G0806599		<1	0.19	<10	0.46	178	4	0.06	18	370	<2	0.94	<2	6	49	<20
G0806600		14	0.17	<10	0.89	529	31	0.05	46	390	>10000	>10.0	88	4	15	<20

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 25-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08112346

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Pb-OG46	Zn-OG46	Au-AA24
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Pb	Zn	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.01	0.01	0.005
G0806561		<0.01	<10	<10	21	<10	143				0.059
G0806562		<0.01	<10	<10	19	<10	12				0.019
G0806563		<0.01	<10	<10	20	<10	8				0.098
G0806564		<0.01	<10	<10	72	<10	37				0.085
G0806565		<0.01	<10	<10	18	<10	9				0.113
G0806566		<0.01	<10	<10	42	<10	11				0.054
G0806567		<0.01	<10	<10	13	<10	6				0.009
G0806568		<0.01	<10	<10	14	<10	5				0.027
G0806569		<0.01	<10	<10	5	<10	3				0.019
G0806570		0.13	<10	<10	118	10	2290	4.56			1.735
G0806571		<0.01	<10	<10	10	<10	7				0.008
G0806572		<0.01	<10	<10	14	<10	5				0.018
G0806573		<0.01	<10	<10	18	<10	7				0.016
G0806574		<0.01	<10	<10	17	<10	7				0.482
G0806575		<0.01	<10	<10	14	<10	3				0.007
G0806576		<0.01	<10	<10	12	<10	4				0.491
G0806577		<0.01	<10	<10	11	<10	3				0.012
G0806578		<0.01	<10	<10	14	<10	8				0.542
G0806579		<0.01	<10	<10	9	<10	2				0.195
G0806580		0.11	<10	<10	49	<10	91	2.38			2.70
G0806581		<0.01	<10	<10	16	<10	3				0.141
G0806582		<0.01	<10	<10	30	<10	4				0.181
G0806583		<0.01	<10	<10	10	<10	4				0.355
G0806584		<0.01	<10	<10	10	<10	2				0.235
G0806585		<0.01	<10	<10	11	<10	3				0.020
G0806586		<0.01	<10	<10	7	<10	2				0.050
G0806587		<0.01	<10	<10	8	<10	3				0.021
G0806588		<0.01	<10	<10	7	<10	4				0.100
G0806589		<0.01	<10	<10	12	<10	9				0.146
G0806590		0.16	<10	<10	65	<10	157				<0.005
G0806591		<0.01	<10	<10	33	<10	16				<0.005
G0806592		<0.01	<10	<10	8	<10	5				0.007
G0806593		<0.01	<10	<10	15	<10	3				0.009
G0806594		<0.01	<10	<10	5	<10	4				0.053
G0806595		<0.01	<10	<10	10	<10	4				0.022
G0806596		<0.01	<10	<10	7	<10	3				0.217
G0806597		<0.01	<10	<10	9	<10	4				0.135
G0806598		<0.01	<10	<10	7	<10	3				0.014
G0806599		<0.01	<10	<10	9	<10	<2				0.148
G0806600		0.08	10	<10	62	40	>10000	1.39	1.62	7.42	0.131

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TORONTO ON M5C 3A1

Finalized Date: 25-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08112346

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
G0806601		1.35	0.6	0.52	38	<10	40	<0.5	8	3.08	<0.5	29	2	1080	9.41	<10
G0806602		3.18	<0.2	0.57	6	<10	100	<0.5	3	2.40	<0.5	2	6	85	1.75	<10
G0806603		1.53	<0.2	0.53	10	<10	80	<0.5	2	2.34	<0.5	4	2	20	2.14	<10
G0806604		3.19	<0.2	0.58	5	<10	60	<0.5	3	2.77	<0.5	9	9	15	3.21	<10
G0806605		2.19	<0.2	0.45	5	<10	40	<0.5	3	2.53	<0.5	9	5	19	2.97	<10
G0806606		1.15	<0.2	0.46	37	<10	30	<0.5	3	3.30	<0.5	9	5	47	4.01	<10
G0806607		2.11	<0.2	0.61	7	<10	40	<0.5	<2	2.67	<0.5	4	6	12	2.40	<10
G0806608		2.75	<0.2	0.58	11	<10	40	<0.5	5	2.69	<0.5	11	5	41	4.33	<10
G0806609		0.78	0.2	0.48	33	<10	40	<0.5	3	2.33	<0.5	27	5	39	6.39	<10
G0806610		0.09	16.8	2.73	28	<10	10	<0.5	4	0.71	13.7	75	101	>10000	18.1	10
G0806611		3.07	<0.2	0.53	7	<10	70	<0.5	4	2.17	<0.5	7	5	55	2.40	<10
G0806612		3.30	<0.2	0.49	5	10	80	<0.5	2	2.38	<0.5	10	5	28	2.78	<10
G0806613		3.38	<0.2	0.58	2	10	160	<0.5	<2	2.44	<0.5	6	4	7	1.88	<10
G0806614		3.33	<0.2	0.46	4	<10	50	<0.5	2	2.59	<0.5	7	5	5	2.49	<10
G0806615		1.40	<0.2	0.44	5	<10	70	<0.5	2	2.32	<0.5	24	3	6	2.50	<10
G0806616		1.37	<0.2	0.45	6	<10	50	<0.5	2	2.48	<0.5	24	3	8	3.08	<10
G0806617		3.05	<0.2	0.45	4	<10	290	<0.5	2	2.34	<0.5	6	3	3	1.67	<10
G0806618		3.28	<0.2	0.47	3	<10	160	<0.5	2	1.68	<0.5	7	4	3	2.26	<10
G0806619		2.99	<0.2	0.50	21	<10	150	<0.5	3	1.75	<0.5	5	3	5	2.14	<10
G0806620		0.08	3.7	1.91	11	<10	90	<0.5	<2	0.75	0.7	13	33	>10000	5.31	10
G0806621		3.29	<0.2	0.60	4	<10	100	<0.5	2	1.86	<0.5	2	5	33	1.70	<10
G0806622		3.17	<0.2	0.47	9	<10	100	<0.5	<2	1.66	<0.5	4	3	50	1.21	<10
G0806623		1.81	<0.2	0.55	<2	<10	110	<0.5	2	1.95	<0.5	4	3	5	1.73	<10
G0806624		1.17	<0.2	0.45	4	<10	90	<0.5	3	1.75	<0.5	5	3	4	2.66	<10
G0806625		3.04	<0.2	0.44	4	<10	90	<0.5	2	2.11	<0.5	5	3	2	1.84	<10
G0806626		3.66	<0.2	0.54	<2	<10	140	<0.5	<2	1.73	<0.5	4	3	4	1.30	<10
G0806627		3.27	<0.2	0.50	3	<10	60	<0.5	<2	1.46	<0.5	4	5	7	1.30	<10
G0806628		3.30	<0.2	0.47	6	<10	140	<0.5	<2	1.86	<0.5	4	3	12	1.43	<10
G0806629		3.68	<0.2	0.49	2	<10	70	<0.5	<2	1.71	<0.5	3	4	6	1.53	<10
G0806630		0.08	4.0	1.84	8	<10	100	<0.5	<2	0.95	1.3	9	44	57	3.17	10
G0806631		3.46	<0.2	0.46	26	<10	50	<0.5	<2	1.69	<0.5	3	3	11	1.49	<10
G0806632		3.12	0.2	0.46	43	<10	80	<0.5	<2	1.51	<0.5	2	4	19	1.65	<10
G0806633		3.09	<0.2	0.47	4	<10	60	<0.5	<2	1.50	<0.5	1	2	15	1.24	<10
G0806634		3.36	<0.2	0.52	3	<10	60	<0.5	<2	1.41	<0.5	2	5	3	1.45	<10
G0806635		1.10	<0.2	0.37	4	<10	30	<0.5	2	1.79	<0.5	17	2	15	3.47	<10
G0806636		1.21	<0.2	0.44	4	<10	40	<0.5	3	2.04	<0.5	20	3	4	6.46	<10
G0806637		3.45	<0.2	0.52	2	<10	40	<0.5	<2	2.02	<0.5	2	3	2	1.65	<10
G0806638		3.26	<0.2	0.44	4	<10	30	<0.5	<2	2.32	<0.5	2	5	14	1.55	<10
G0806639		3.29	<0.2	0.39	<2	<10	30	<0.5	<2	2.02	<0.5	11	3	1	1.82	<10
G0806640		0.09	67.1	1.45	167	<10	10	<0.5	52	1.23	362	87	63	>10000	16.5	10

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 25-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08112346

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
G0806601		<1	0.25	<10	0.95	321	9	0.05	51	780	14	9.38	<2	8	48	<20
G0806602		<1	0.25	<10	0.66	257	4	0.07	5	220	3	0.41	2	5	60	<20
G0806603		<1	0.28	<10	0.76	394	3	0.04	7	250	<2	0.93	<2	4	39	<20
G0806604		<1	0.24	<10	1.02	438	3	0.04	22	490	<2	1.60	<2	6	40	<20
G0806605		<1	0.21	<10	0.83	383	2	0.04	21	370	<2	1.94	<2	5	44	<20
G0806606		<1	0.26	<10	1.07	457	2	0.02	19	430	<2	2.89	<2	6	37	<20
G0806607		<1	0.28	<10	0.83	333	2	0.05	11	1030	<2	0.95	<2	7	40	<20
G0806608		<1	0.25	<10	0.78	380	6	0.06	14	1310	<2	3.81	2	6	55	<20
G0806609		<1	0.20	<10	0.80	425	37	0.04	19	270	<2	6.07	4	5	45	<20
G0806610		1	0.38	<10	2.16	287	161	0.08	59	360	4430	>10.0	24	12	14	<20
G0806611		<1	0.25	<10	0.77	325	2	0.05	6	270	4	1.57	3	5	45	<20
G0806612		<1	0.23	<10	0.81	382	2	0.05	11	320	<2	1.84	<2	6	47	<20
G0806613		<1	0.29	<10	0.84	381	1	0.05	2	340	<2	0.75	<2	5	40	<20
G0806614		<1	0.20	<10	0.86	368	1	0.06	3	300	<2	1.36	2	5	44	<20
G0806615		<1	0.20	<10	0.85	349	12	0.05	1	250	<2	1.73	2	4	45	<20
G0806616		<1	0.22	<10	0.89	404	4	0.04	2	290	<2	2.32	2	4	45	<20
G0806617		<1	0.23	<10	0.85	457	3	0.03	1	240	<2	0.68	<2	4	50	<20
G0806618		<1	0.26	<10	0.65	351	2	0.03	1	170	<2	1.57	<2	2	34	<20
G0806619		<1	0.29	<10	0.60	393	1	0.02	1	190	<2	1.29	2	2	28	<20
G0806620		<1	0.15	10	0.80	613	281	0.07	21	590	20	2.42	3	5	38	<20
G0806621		<1	0.35	<10	0.66	370	2	0.01	<1	210	<2	0.47	<2	3	24	<20
G0806622		<1	0.28	<10	0.57	306	1	0.02	<1	210	<2	0.28	<2	3	25	<20
G0806623		<1	0.31	<10	0.69	337	1	0.02	<1	220	<2	0.71	2	3	30	<20
G0806624		<1	0.25	<10	0.63	305	1	0.03	2	180	<2	2.06	<2	3	34	<20
G0806625		<1	0.22	<10	0.75	368	1	0.03	3	170	<2	0.81	2	3	39	<20
G0806626		<1	0.28	10	0.60	283	2	0.04	4	60	<2	0.40	<2	4	41	<20
G0806627		<1	0.23	<10	0.51	270	1	0.05	2	180	<2	0.36	<2	4	37	<20
G0806628		<1	0.25	<10	0.64	346	<1	0.04	3	400	<2	0.58	<2	4	33	<20
G0806629		<1	0.26	<10	0.63	320	1	0.03	2	20	<2	0.68	2	3	30	<20
G0806630		<1	0.14	<10	0.80	475	5	0.10	25	590	41	0.09	5	5	49	<20
G0806631		<1	0.27	<10	0.62	307	2	0.02	1	20	<2	0.66	<2	3	25	<20
G0806632		<1	0.29	<10	0.56	301	1	0.01	1	20	6	0.72	<2	2	22	<20
G0806633		<1	0.30	<10	0.53	340	1	0.01	<1	10	<2	0.33	<2	3	23	<20
G0806634		<1	0.29	<10	0.51	305	2	0.03	1	20	<2	0.41	<2	2	27	<20
G0806635		<1	0.19	<10	0.64	307	6	0.05	1	20	<2	3.10	<2	2	36	<20
G0806636		<1	0.19	<10	0.74	348	4	0.06	1	10	<2	6.20	<2	2	39	<20
G0806637		<1	0.20	<10	0.69	294	<1	0.08	<1	20	<2	0.72	<2	3	45	<20
G0806638		<1	0.17	<10	0.73	270	2	0.07	<1	30	5	0.61	<2	3	62	<20
G0806639		<1	0.15	<10	0.59	221	1	0.07	<1	20	<2	1.26	<2	2	56	<20
G0806640		14	0.16	<10	0.86	505	28	0.04	44	370	>10000	>10.0	81	4	15	<20

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Pb-OG46	Zn-OG46	Au-AA24
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Pb	Zn	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.01	0.01	0.005
G0806601		<0.01	<10	<10	20	<10	61				0.158
G0806602		<0.01	<10	<10	4	<10	14				0.024
G0806603		<0.01	<10	<10	4	<10	11				0.024
G0806604		<0.01	<10	<10	14	<10	12				0.017
G0806605		<0.01	<10	<10	10	<10	7				0.008
G0806606		<0.01	<10	<10	10	<10	6				0.137
G0806607		<0.01	<10	<10	13	<10	9				0.036
G0806608		<0.01	<10	<10	9	<10	6				0.020
G0806609		<0.01	<10	<10	6	<10	4				0.022
G0806610		0.15	<10	<10	126	10	2280	4.64			1.565
G0806611		<0.01	<10	<10	7	<10	5				0.010
G0806612		<0.01	<10	<10	9	<10	4				0.009
G0806613		<0.01	<10	<10	6	<10	2				<0.005
G0806614		<0.01	<10	<10	6	<10	4				<0.005
G0806615		<0.01	<10	<10	3	<10	4				0.008
G0806616		<0.01	<10	<10	3	<10	2				0.012
G0806617		<0.01	<10	<10	2	<10	2				<0.005
G0806618		<0.01	<10	<10	2	<10	<2				<0.005
G0806619		<0.01	<10	<10	3	<10	<2				0.063
G0806620		0.13	<10	<10	53	<10	90	2.41			2.56
G0806621		<0.01	<10	<10	4	<10	2				0.013
G0806622		<0.01	<10	<10	4	<10	2				0.102
G0806623		<0.01	<10	<10	4	<10	<2				0.007
G0806624		<0.01	<10	<10	2	<10	2				<0.005
G0806625		<0.01	<10	<10	2	<10	2				<0.005
G0806626		<0.01	<10	<10	1	<10	6				<0.005
G0806627		<0.01	<10	<10	2	<10	3				<0.005
G0806628		<0.01	<10	<10	2	<10	3				0.050
G0806629		<0.01	<10	<10	1	<10	2				<0.005
G0806630		0.16	<10	<10	67	<10	155				<0.005
G0806631		<0.01	<10	<10	1	<10	2				0.046
G0806632		<0.01	<10	<10	1	<10	2				0.049
G0806633		<0.01	<10	<10	<1	<10	2				<0.005
G0806634		<0.01	<10	<10	1	<10	<2				<0.005
G0806635		<0.01	<10	<10	1	<10	3				0.006
G0806636		<0.01	<10	<10	1	<10	2				0.007
G0806637		<0.01	<10	<10	1	<10	3				<0.005
G0806638		<0.01	<10	<10	1	<10	29				<0.005
G0806639		<0.01	<10	<10	1	<10	3				<0.005
G0806640		0.08	<10	<10	60	50	>10000	1.39	1.67	7.45	0.144

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 25-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08112346

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
G0806641		3.01	<0.2	0.43	3	<10	40	<0.5	<2	2.07	0.5	3	3	14	1.62	<10
G0806642		2.88	<0.2	0.43	5	<10	150	<0.5	<2	2.26	<0.5	5	4	5	2.05	<10
G0806643		3.27	<0.2	0.61	2	<10	290	<0.5	<2	2.64	<0.5	5	1	3	2.12	<10
G0806644		1.45	<0.2	0.78	3	<10	230	<0.5	<2	2.53	<0.5	4	1	161	2.76	<10
G0806645		2.95	<0.2	0.75	3	<10	120	<0.5	<2	2.91	<0.5	7	2	8	2.62	<10
G0806646		3.16	<0.2	0.69	3	10	70	<0.5	<2	2.42	<0.5	8	2	1	1.81	<10

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CERTIFICATE OF ANALYSIS TR08112346

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
G0806641		<1	0.18	<10	0.72	277	1	0.06	<1	30	18	0.80	<2	3	53	<20
G0806642		<1	0.18	<10	0.82	296	<1	0.05	2	50	2	1.15	<2	3	57	<20
G0806643		<1	0.23	<10	1.07	348	1	0.05	3	270	<2	0.58	<2	4	67	<20
G0806644		<1	0.28	<10	1.02	354	<1	0.06	1	890	<2	0.25	<2	6	50	<20
G0806645		<1	0.28	<10	1.13	427	<1	0.06	2	940	<2	0.51	2	7	50	<20
G0806646		<1	0.33	<10	0.76	329	1	0.07	<1	1190	<2	0.49	<2	6	50	<20

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Finalized Date: 25-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08112346

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Pb-OG46	Zn-OG46	Au-AA24
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Pb	Zn	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.01	0.01	0.005
G0806641		<0.01	<10	<10	<1	<10	74				<0.005
G0806642		<0.01	<10	<10	1	<10	23				<0.005
G0806643		<0.01	<10	<10	3	<10	14				<0.005
G0806644		<0.01	<10	<10	8	<10	14				<0.005
G0806645		<0.01	<10	<10	9	<10	13				<0.005
G0806646		<0.01	<10	<10	5	<10	3				<0.005

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

CERTIFICATE TR08112425

Project: NEWMOUNT LAKE

P.O. No.:

This report is for 44 Rock samples submitted to our lab in Terrace, BC, Canada on 13-AUG-2008.

The following have access to data associated with this certificate:

SONNY BERNALES ELENA GUSZOWATY	PAOLA CHADWICK BRIAN ROBERTSON	TOM DRIVAS MICHAEL SMITH

SAMPLE PREPARATION

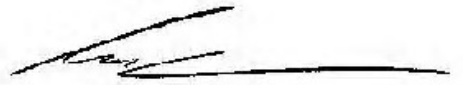
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Mo-OG46	Ore Grade Mo - Aqua Regia	VARIABLE
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

To: ROMIOS GOLD RESOURCES INC.
ATTN: SONNY BERNALES
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 28-AUG-2008
Account: ROGORE

Project: NEWMOUNT LAKE

CERTIFICATE OF ANALYSIS TR08112425

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
H436701		2.07	0.3	2.34	2	<10	70	<0.5	<2	1.75	<0.5	19	19	171	3.65	10
H436702		1.38	0.6	2.39	4	<10	120	<0.5	14	1.52	<0.5	16	6	287	3.62	10
H436703		1.33	0.6	3.08	6	<10	20	<0.5	<2	2.87	<0.5	11	9	437	2.96	10
H436704		1.85	0.3	3.17	4	<10	80	<0.5	2	2.51	<0.5	15	13	65	3.53	10
H436705		1.35	0.5	1.35	2	<10	160	<0.5	<2	0.81	<0.5	13	8	232	3.69	<10
H436706		1.26	0.7	2.54	3	<10	80	<0.5	<2	1.53	<0.5	23	7	356	5.78	<10
H436707		1.29	33.7	0.23	5	<10	20	<0.5	41	0.28	32.7	11	14	4670	3.58	<10
H436708		1.44	0.3	1.63	2	<10	260	<0.5	<2	3.63	<0.5	7	7	29	2.44	10
H436709		1.44	0.3	1.73	<2	<10	70	<0.5	13	1.49	<0.5	15	17	44	3.38	<10
H436710		1.30	0.4	2.99	2	<10	140	<0.5	<2	2.11	<0.5	21	35	140	4.34	10
H436711		2.04	28.3	2.23	3	<10	210	<0.5	15	3.02	10.2	21	19	>10000	3.85	<10
H436712		1.44	0.4	2.58	<2	<10	280	<0.5	2	1.70	<0.5	13	14	194	4.71	10
H436713		1.42	0.4	3.27	5	<10	60	<0.5	<2	2.41	<0.5	19	13	227	5.60	10
H436714		1.25	1.9	0.57	15	<10	30	<0.5	<2	1.88	<0.5	45	3	319	9.45	<10
H436715		1.65	0.5	2.44	<2	<10	80	<0.5	2	1.36	<0.5	14	16	137	4.95	10
H436716		0.48	1.3	3.71	3	<10	70	<0.5	<2	2.61	<0.5	34	21	846	5.87	10
H436717		0.98	2.7	1.71	24	<10	20	<0.5	11	1.35	<0.5	272	31	1935	18.8	10
H436718		1.90	0.5	0.97	7	<10	10	<0.5	<2	7.54	<0.5	10	22	413	4.34	<10
H436719		1.51	0.6	2.88	3	<10	60	<0.5	2	2.27	<0.5	16	17	325	5.41	10
H436720		1.39	<0.2	0.85	<2	<10	110	<0.5	<2	0.74	<0.5	13	13	135	2.96	<10
H436721		0.77	0.5	4.16	<2	<10	70	0.5	<2	3.47	<0.5	15	10	345	2.84	10
H436722		1.32	0.9	1.99	27	<10	80	<0.5	3	3.67	<0.5	38	6	371	4.86	<10
H436723		2.09	7.0	1.15	11	<10	30	0.6	<2	4.14	1.2	39	10	6170	18.8	<10
H436724		1.11	6.2	0.03	15	<10	<10	<0.5	7	0.21	1.9	19	14	950	3.53	<10
H436725		1.49	3.0	1.51	7	<10	40	0.5	5	1.88	<0.5	76	13	1825	9.11	<10
H436726		0.83	2.3	0.48	4	<10	20	<0.5	7	1.63	<0.5	38	17	455	7.95	<10
H436727		1.30	0.6	0.82	<2	<10	90	<0.5	<2	1.48	<0.5	8	10	293	2.45	<10
H436728		1.50	4.1	2.08	43	<10	30	<0.5	5	1.28	0.8	51	40	1150	7.97	<10
H436729		1.81	0.9	0.67	2	<10	110	<0.5	4	1.69	<0.5	8	8	272	2.18	<10
H436730		1.46	1.0	3.41	2	<10	80	<0.5	<2	3.08	<0.5	20	43	361	4.88	10
H436731		2.35	3.3	0.67	3	<10	40	<0.5	17	2.12	<0.5	23	8	144	4.17	<10
H436732		1.20	0.6	3.98	4	<10	80	<0.5	<2	1.76	<0.5	23	14	528	6.11	10
H436733		1.41	0.9	3.43	2	<10	80	<0.5	<2	2.30	<0.5	16	7	553	5.61	10
H436734		1.39	0.3	1.63	<2	<10	150	<0.5	<2	0.56	<0.5	8	14	216	3.48	<10
H436735		0.97	13.0	1.37	248	<10	30	<0.5	56	1.08	8.1	95	10	279	12.25	<10
H436736		0.64	0.5	2.35	2	<10	60	<0.5	24	2.17	<0.5	23	7	311	3.36	<10
H436737		0.87	1.5	3.27	<2	<10	120	<0.5	3	2.17	<0.5	16	11	319	3.03	10
H436738		1.26	0.6	0.50	2	<10	160	<0.5	<2	3.30	<0.5	6	7	90	2.10	<10
H436739		0.62	9.4	0.33	<2	<10	70	<0.5	58	0.11	<0.5	10	8	120	3.30	<10
H436740		1.46	0.7	1.17	<2	<10	250	<0.5	8	0.89	<0.5	7	20	81	2.63	<10

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TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

Project: NEWMOUNT LAKE

CERTIFICATE OF ANALYSIS TR08112425

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
H436701		<1	0.79	<10	1.08	593	2	0.23	9	1720	<2	0.67	<2	8	179	<20
H436702		<1	0.55	<10	0.94	481	15	0.24	7	1750	<2	1.46	<2	5	156	<20
H436703		<1	0.12	<10	0.48	285	5	0.22	7	1430	<2	1.57	<2	3	415	<20
H436704		<1	0.69	<10	0.92	613	21	0.37	10	1660	<2	0.64	<2	7	254	<20
H436705		<1	0.63	10	0.97	410	3	0.10	5	1620	<2	1.79	<2	7	69	<20
H436706		<1	1.07	<10	1.40	659	43	0.18	8	2000	<2	3.10	<2	14	112	<20
H436707		<1	0.09	<10	0.12	469	85	0.01	7	140	1230	3.63	<2	2	13	<20
H436708		<1	0.84	10	0.77	1060	7	0.06	2	1360	4	0.93	<2	3	134	<20
H436709		<1	0.45	<10	0.83	412	3	0.19	10	1420	5	0.96	<2	4	121	<20
H436710		<1	0.78	10	1.30	568	<1	0.25	8	1830	<2	1.71	<2	4	223	<20
H436711		<1	0.72	<10	0.90	1270	2	0.20	13	1350	22	1.23	2	6	133	<20
H436712		<1	0.96	10	1.40	630	1	0.26	5	2060	2	1.08	<2	7	173	<20
H436713		<1	0.45	10	1.40	530	4	0.32	4	2310	<2	3.37	<2	7	242	<20
H436714		<1	0.02	<10	0.07	373	21	0.01	6	340	<2	8.36	<2	1	47	<20
H436715		<1	0.96	10	1.24	449	237	0.27	4	2030	<2	2.31	<2	7	153	<20
H436716		<1	0.92	<10	1.34	519	6	0.22	20	1990	3	3.61	<2	6	367	<20
H436717		<1	0.20	<10	0.73	413	175	0.08	13	910	<2	>10.0	<2	4	115	<20
H436718		<1	0.05	<10	0.26	1070	4	0.03	15	1490	<2	1.99	<2	4	117	<20
H436719		<1	1.19	10	1.82	597	27	0.26	5	1730	<2	3.02	<2	15	167	<20
H436720		<1	0.44	10	0.56	329	35	0.12	10	1500	<2	0.49	<2	3	40	<20
H436721		1	0.18	10	0.37	274	5	0.30	9	1540	<2	1.35	2	2	319	<20
H436722		<1	0.35	<10	0.66	556	327	0.25	8	1600	7	4.23	<2	7	187	<20
H436723		<1	0.14	<10	0.64	480	553	0.06	17	860	<2	>10.0	<2	4	468	<20
H436724		<1	<0.01	<10	0.01	129	12	<0.01	10	10	43	3.74	<2	<1	8	<20
H436725		<1	0.40	10	0.81	763	105	0.12	13	1520	2	6.60	<2	4	111	<20
H436726		<1	0.24	<10	0.34	264	>10000	0.05	8	300	15	>10.0	13	2	78	<20
H436727		<1	0.39	20	0.51	209	65	0.06	2	1040	<2	1.70	<2	3	89	<20
H436728		<1	1.26	10	1.46	617	96	0.12	19	1070	17	6.57	<2	10	114	<20
H436729		<1	0.26	20	0.47	205	137	0.05	2	930	5	1.36	<2	2	55	<20
H436730		<1	1.29	10	1.90	582	60	0.31	12	2070	<2	2.69	<2	13	268	<20
H436731		<1	0.43	10	0.25	751	476	0.03	3	880	69	4.75	<2	1	136	<20
H436732		1	0.51	<10	0.59	504	3	0.48	8	1880	7	4.29	<2	22	273	<20
H436733		<1	0.39	<10	0.65	316	15	0.31	7	1640	<2	3.47	<2	6	219	<20
H436734		<1	0.67	10	1.03	206	7	0.12	4	1360	<2	1.53	<2	5	68	<20
H436735		<1	0.30	<10	0.55	833	89	0.10	15	850	554	>10.0	<2	7	73	<20
H436736		<1	0.14	<10	0.36	264	12	0.34	12	1580	3	2.61	<2	4	228	<20
H436737		<1	0.45	<10	0.75	594	29	0.43	9	1050	24	1.83	<2	5	235	<20
H436738		<1	0.10	20	0.79	494	12	0.04	2	490	26	0.64	<2	3	36	20
H436739		<1	0.23	10	0.07	301	87	0.01	2	290	166	3.25	<2	<1	14	<20
H436740		<1	0.65	20	0.72	339	99	0.12	5	950	7	1.00	<2	4	70	<20

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

Project: NEWMOUNT LAKE

CERTIFICATE OF ANALYSIS TR08112425

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Mo-OG46	Au-AA23
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Mo	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.001	0.005
H436701		0.20	<10	<10	155	<10	65			0.009
H436702		0.15	<10	<10	112	20	63			0.010
H436703		0.11	<10	<10	84	90	25			0.009
H436704		0.15	<10	<10	135	<10	45			0.007
H436705		0.20	<10	<10	118	10	60			0.006
H436706		0.24	<10	<10	179	60	83			0.007
H436707		0.01	<10	<10	11	20	2030			3.56
H436708		0.10	<10	<10	47	10	72			<0.005
H436709		0.16	<10	<10	112	30	104			0.013
H436710		0.30	<10	<10	107	50	75			0.005
H436711		0.25	<10	<10	117	<10	231	2.15		1.145
H436712		0.32	<10	<10	139	<10	92			0.008
H436713		0.26	<10	<10	127	40	77			0.007
H436714		0.08	<10	<10	67	230	8			0.015
H436715		0.30	<10	<10	139	20	96			<0.005
H436716		0.18	<10	<10	115	30	77			0.007
H436717		0.08	<10	<10	66	2120	40			0.012
H436718		0.17	<10	<10	91	90	38			<0.005
H436719		0.32	<10	<10	152	<10	79			0.008
H436720		0.15	<10	<10	129	<10	31			<0.005
H436721		0.13	<10	<10	67	<10	29			0.005
H436722		0.10	<10	<10	101	<10	43			0.006
H436723		0.08	<10	<10	68	110	97			0.028
H436724		<0.01	<10	<10	1	130	150			0.348
H436725		0.12	<10	<10	120	740	65			0.011
H436726		0.04	<10	<10	33	10	41		1.700	0.023
H436727		0.07	<10	<10	34	<10	40			<0.005
H436728		0.16	<10	<10	145	<10	131			0.053
H436729		0.02	<10	<10	24	<10	30			0.011
H436730		0.35	<10	<10	150	10	78			0.006
H436731		0.02	<10	<10	15	70	32			0.021
H436732		0.13	<10	<10	263	<10	59			<0.005
H436733		0.14	<10	<10	127	60	31			<0.005
H436734		0.24	<10	<10	97	<10	48			<0.005
H436735		0.05	<10	<10	75	200	592			0.316
H436736		0.10	<10	<10	61	<10	18			0.007
H436737		0.09	<10	<10	80	10	46			0.006
H436738		<0.01	<10	<10	31	<10	42			<0.005
H436739		0.01	<10	<10	6	200	28			0.030
H436740		0.18	<10	<10	64	10	57			<0.005

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

Project: NEWMOUNT LAKE

CERTIFICATE OF ANALYSIS TR08112425

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
H436741		0.92	0.6	0.79	<2	<10	70	<0.5	<2	0.95	<0.5	6	9	229	2.45	<10
H436742		1.88	8.4	0.79	3	<10	20	<0.5	27	1.49	1.0	54	9	378	7.10	<10
H436743		2.61	0.5	0.85	<2	<10	100	<0.5	<2	0.97	<0.5	10	11	239	2.19	<10
H436744		1.11	0.3	2.00	<2	10	50	<0.5	<2	1.08	<0.5	11	7	297	2.73	<10

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CERTIFICATE OF ANALYSIS TR08112425

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
H436741		<1	0.45	10	0.48	223	119	0.07	2	930	2	1.63	<2	3	65	<20
H436742		<1	0.45	10	0.27	538	455	0.05	5	820	173	8.05	2	2	72	<20
H436743		<1	0.39	10	0.49	172	159	0.07	2	970	<2	1.42	<2	2	56	<20
H436744		<1	0.11	10	1.40	581	5	0.08	5	1840	<2	0.05	2	4	94	<20

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CERTIFICATE OF ANALYSIS TR08112425

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Mo-OG46	Au-AA23
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Mo	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.001	0.005
H436741		0.10	<10	<10	39	30	39			<0.005
H436742		0.03	<10	<10	21	140	72			0.037
H436743		0.07	<10	<10	33	<10	36			<0.005
H436744		0.21	<10	<10	88	<10	82			0.014

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TORONTO ON M5C 3A1

Finalized Date: 5-SEP-2008
Account: ROGORE

CERTIFICATE TR08112427

Project: NEWMOUNT LAKE

P.O. No.:

This report is for 96 Drill Core samples submitted to our lab in Terrace, BC, Canada on 13-AUG-2008.

The following have access to data associated with this certificate:

SONNY BERNALES ELENA GUSZOWATY	PAOLA CHADWICK BRIAN ROBERTSON	TOM DRIVAS MICHAEL SMITH

SAMPLE PREPARATION

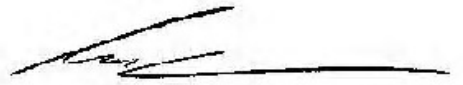
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-24	Pulp Login - Rcd w/o Barcode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Au-AA24	Au 50g FA AA finish	AAS
Au-GRA22	Au 50 g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

To: **ROMIOS GOLD RESOURCES INC.**
ATTN: SONNY BERNALES
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
Colin Ramshaw, Vancouver Laboratory Manager

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Account: ROGORE

Project: NEWMOUNT LAKE

CERTIFICATE OF ANALYSIS TR08112427

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
G0806647		3.95	0.2	2.31	4	<10	190	<0.5	<2	3.73	<0.5	22	20	6	5.45	10
G0806648		0.95	<0.2	0.95	4	<10	910	<0.5	<2	5.07	<0.5	19	13	8	5.26	<10
G0806649		3.01	<0.2	1.86	4	<10	110	<0.5	2	2.98	<0.5	19	14	17	5.29	10
G0806650		0.11	16.3	2.63	28	<10	10	<0.5	<2	0.67	13.1	75	101	>10000	17.8	10
G0806651		3.19	0.2	1.82	16	<10	40	<0.5	2	3.26	<0.5	16	9	177	4.84	10
G0806652		0.50	<0.2	0.67	14	10	50	<0.5	3	6.55	<0.5	22	3	61	4.26	<10
G0806653		2.49	<0.2	1.41	7	<10	60	<0.5	<2	4.51	<0.5	15	7	282	4.47	<10
G0806654		2.98	<0.2	1.86	3	<10	2210	<0.5	2	4.00	<0.5	16	14	5	5.22	10
G0806655		1.32	<0.2	0.72	5	<10	2030	<0.5	<2	5.29	<0.5	17	7	2	5.04	<10
G0806656		2.95	<0.2	1.55	2	<10	2040	<0.5	<2	3.36	<0.5	17	13	<1	4.77	10
G0806657		0.39	0.4	0.14	82	<10	170	<0.5	2	>25.0	<0.5	3	<1	139	3.87	<10
G0806658		0.54	0.6	0.43	44	<10	120	<0.5	2	16.9	<0.5	50	1	776	6.18	<10
G0806659		0.60	<0.2	1.59	2	<10	60	<0.5	<2	21.8	<0.5	5	2	4	3.05	<10
G0806660		0.10	2.9	1.69	7	<10	90	<0.5	<2	0.89	1.2	8	41	55	2.98	10
G0806661		3.20	0.2	0.56	16	<10	50	<0.5	<2	2.90	<0.5	9	3	292	2.03	<10
G0806662		2.29	<0.2	0.42	10	<10	30	<0.5	<2	2.94	<0.5	7	3	119	2.45	<10
G0806663		1.06	0.7	1.01	23	<10	20	<0.5	4	4.50	<0.5	29	3	323	10.70	<10
G0806664		2.78	0.3	0.51	24	<10	30	<0.5	<2	3.84	<0.5	5	4	229	2.93	<10
G0806665		1.21	0.9	1.01	182	<10	40	<0.5	6	3.68	<0.5	14	9	576	6.04	<10
G0806666		3.43	33.7	1.59	1795	<10	10	<0.5	60	3.72	0.5	60	6	>10000	22.0	<10
G0806667		3.68	0.9	0.58	16	10	30	<0.5	2	6.12	<0.5	3	2	239	3.71	<10
G0806668		2.23	<0.2	1.64	3	10	30	<0.5	2	3.56	<0.5	20	9	14	4.49	<10
G0806669		0.66	0.2	1.58	17	10	20	<0.5	3	6.04	<0.5	25	2	690	5.37	<10
G0806670		0.12	62.6	1.38	161	<10	10	<0.5	64	1.19	346	83	59	>10000	15.5	10
G0806671		3.86	0.2	1.62	18	20	40	<0.5	2	3.77	0.5	15	10	104	4.31	<10
G0806672		2.58	0.5	3.46	13	<10	30	<0.5	2	1.59	<0.5	15	8	1615	7.02	10
G0806673		2.92	1.6	0.25	150	<10	10	<0.5	3	4.57	<0.5	15	8	4890	7.95	<10
G0806674		2.53	0.6	1.86	381	<10	10	<0.5	6	2.78	<0.5	39	6	353	17.5	10
G0806675		3.74	0.7	2.34	19	10	40	<0.5	2	2.27	<0.5	9	7	2280	5.74	<10
G0806676		2.13	<0.2	0.58	7	<10	10	<0.5	<2	1.59	<0.5	7	16	48	2.59	<10
G0806677		2.09	<0.2	0.51	7	<10	30	<0.5	<2	1.94	<0.5	7	15	350	2.21	<10
G0806678		2.70	<0.2	0.43	5	<10	20	<0.5	<2	2.37	<0.5	9	8	80	2.24	<10
G0806679		3.00	<0.2	0.61	6	<10	20	<0.5	2	1.82	<0.5	16	10	62	3.38	<10
G0806680		0.11	3.3	1.66	9	<10	90	<0.5	<2	0.86	1.2	8	41	54	2.99	10
G0806681		3.27	<0.2	0.46	6	<10	20	<0.5	<2	1.48	<0.5	14	12	16	2.75	<10
G0806682		2.41	<0.2	0.40	3	<10	20	<0.5	<2	3.29	<0.5	12	11	66	3.86	<10
G0806683		3.56	0.5	1.14	7	<10	40	<0.5	<2	1.34	<0.5	20	12	1140	6.16	<10
G0806684		3.32	<0.2	0.57	5	<10	20	<0.5	<2	2.38	<0.5	16	8	107	4.09	<10
G0806685		3.25	<0.2	0.72	7	<10	20	<0.5	<2	2.07	<0.5	13	16	101	4.24	<10
G0806686		3.02	<0.2	0.64	<2	<10	30	<0.5	<2	2.83	<0.5	16	8	203	4.12	<10

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TORONTO ON M5C 3A1

Finalized Date: 5-SEP-2008
Account: ROGORE

Project: NEWMOUNT LAKE

CERTIFICATE OF ANALYSIS TR08112427

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
G0806647		<1	0.11	<10	2.70	1085	<1	0.07	12	920	<2	0.03	<2	15	78	<20
G0806648		<1	0.12	<10	1.94	1150	1	0.08	11	960	2	0.02	<2	16	113	<20
G0806649		<1	0.16	<10	2.28	979	<1	0.06	11	1020	3	0.01	<2	13	55	<20
G0806650		1	0.37	<10	2.13	280	182	0.07	57	360	4410	>10.0	18	12	13	<20
G0806651		<1	0.13	<10	1.86	1010	<1	0.05	8	820	5	0.13	<2	9	62	<20
G0806652		<1	0.30	<10	1.31	1715	1	0.03	3	870	3	0.18	<2	10	85	<20
G0806653		<1	0.23	<10	1.89	1085	<1	0.06	9	880	2	0.07	3	11	83	<20
G0806654		<1	0.11	<10	2.47	1225	<1	0.12	10	970	<2	0.05	<2	15	118	<20
G0806655		<1	0.08	<10	1.35	1015	<1	0.13	8	760	<2	0.04	<2	14	149	<20
G0806656		<1	0.09	<10	1.99	911	<1	0.13	9	980	2	0.05	<2	14	100	<20
G0806657		<1	0.02	<10	0.17	2530	1	0.01	1	160	<2	<0.01	<2	2	204	<20
G0806658		<1	0.11	<10	0.26	1300	<1	0.01	19	200	4	2.0	2	2	121	<20
G0806659		<1	0.11	<10	0.97	951	<1	0.02	4	400	<2	<0.01	<2	6	117	<20
G0806660		<1	0.13	<10	0.75	448	4	0.10	23	550	40	0.09	5	5	43	<20
G0806661		<1	0.27	<10	0.95	704	6	0.02	6	430	3	0.32	2	5	34	<20
G0806662		<1	0.19	<10	0.94	623	15	0.02	6	310	<2	0.93	<2	4	35	<20
G0806663		<1	0.19	<10	1.55	1020	346	0.03	15	380	4	8.95	<2	8	57	<20
G0806664		<1	0.20	<10	1.22	869	13	0.03	10	340	3	0.84	<2	7	35	<20
G0806665		<1	0.24	<10	1.40	925	6	0.02	11	520	2	3.58	<2	5	25	<20
G0806666		1	0.12	<10	1.57	923	72	0.02	24	2210	38	>10.0	5	6	28	<20
G0806667		<1	0.31	<10	2.11	1255	9	0.04	3	610	<2	0.41	<2	5	67	<20
G0806668		<1	0.29	<10	1.88	875	1	0.06	9	1100	<2	0.99	<2	12	46	<20
G0806669		<1	0.25	<10	2.89	1635	<1	0.04	11	580	<2	0.99	<2	11	88	<20
G0806670		12	0.15	<10	0.82	488	28	0.06	43	360	>10000	>10.0	81	4	15	<20
G0806671		<1	0.29	<10	1.99	1110	<1	0.07	13	910	21	0.56	<2	15	119	<20
G0806672		<1	0.32	<10	2.21	784	<1	0.06	22	790	7	0.81	<2	14	31	<20
G0806673		<1	0.01	<10	1.49	1605	1	0.01	17	210	8	6.31	2	2	45	<20
G0806674		<1	0.04	<10	1.65	955	1	0.02	119	430	7	>10.0	<2	5	29	<20
G0806675		<1	0.40	<10	1.49	719	<1	0.04	35	600	<2	1.76	<2	12	39	<20
G0806676		<1	0.06	<10	0.78	577	<1	0.02	17	110	<2	0.88	<2	3	18	<20
G0806677		<1	0.20	<10	0.67	532	14	0.02	24	430	<2	0.88	<2	5	27	<20
G0806678		<1	0.16	<10	0.56	439	5	0.03	14	3200	<2	1.18	<2	4	30	<20
G0806679		<1	0.17	<10	0.71	457	12	0.03	30	650	<2	2.28	<2	5	39	<20
G0806680		<1	0.13	<10	0.75	448	5	0.10	24	560	43	0.09	7	5	43	<20
G0806681		<1	0.17	<10	0.53	362	8	0.03	48	320	<2	1.69	<2	4	30	<20
G0806682		<1	0.16	<10	1.11	694	4	0.03	39	300	<2	2.36	2	6	38	<20
G0806683		<1	0.24	<10	0.59	270	7	0.06	19	570	<2	4.88	2	7	36	<20
G0806684		<1	0.20	<10	0.74	458	7	0.06	21	480	<2	3.01	2	7	41	<20
G0806685		<1	0.23	<10	0.62	368	9	0.06	23	730	<2	2.93	<2	6	34	<20
G0806686		<1	0.24	<10	0.95	684	5	0.05	21	480	<2	2.77	<2	9	50	<20

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 5-SEP-2008
Account: ROGORE

Project: NEWMOUNT LAKE

CERTIFICATE OF ANALYSIS TR08112427

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Pb-OG46	Zn-OG46	Au-AA24	Au-GRA22
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Pb	Zn	Au	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.01	0.01	0.005	0.05
G0806647		<0.01	<10	<10	128	<10	80				<0.005	
G0806648		<0.01	<10	<10	99	<10	70				<0.005	
G0806649		<0.01	<10	<10	99	<10	74				<0.005	
G0806650		0.14	<10	10	126	10	2350	4.58			1.265	
G0806651		<0.01	<10	<10	88	<10	72				<0.005	
G0806652		<0.01	<10	<10	40	<10	18				0.009	
G0806653		<0.01	<10	<10	74	<10	55				0.007	
G0806654		<0.01	<10	<10	108	<10	61				<0.005	
G0806655		<0.01	<10	<10	90	<10	66				<0.005	
G0806656		<0.01	<10	<10	104	<10	65				<0.005	
G0806657		<0.01	<10	<10	28	<10	8				<0.005	
G0806658		0.01	<10	<10	23	<10	7				0.098	
G0806659		<0.01	<10	<10	54	<10	29				<0.005	
G0806660		0.14	<10	<10	61	<10	154				<0.005	
G0806661		<0.01	<10	<10	12	<10	7				0.007	
G0806662		<0.01	<10	<10	10	<10	7				0.018	
G0806663		<0.01	<10	10	24	<10	38				0.154	
G0806664		<0.01	<10	<10	14	<10	14				0.023	
G0806665		<0.01	<10	<10	12	<10	42				0.583	
G0806666		<0.01	<10	<10	31	<10	81	0.97			>10.0	51.7
G0806667		<0.01	<10	<10	19	<10	10				0.070	
G0806668		<0.01	<10	<10	67	<10	23				0.272	
G0806669		<0.01	<10	<10	50	<10	28				0.017	
G0806670		0.07	<10	<10	56	50	>10000	1.37	1.62	7.34	0.096	
G0806671		<0.01	<10	<10	87	<10	98				0.019	
G0806672		0.01	<10	<10	131	<10	78				0.013	
G0806673		<0.01	<10	<10	29	<10	13				0.907	
G0806674		<0.01	<10	<10	69	<10	40				0.179	
G0806675		<0.01	<10	<10	61	<10	40				0.117	
G0806676		<0.01	<10	<10	19	<10	14				0.248	
G0806677		<0.01	<10	<10	15	<10	7				0.064	
G0806678		<0.01	<10	<10	12	<10	4				0.044	
G0806679		<0.01	<10	<10	15	<10	13				0.041	
G0806680		0.14	<10	<10	60	<10	165				<0.005	
G0806681		<0.01	<10	<10	11	<10	12				0.018	
G0806682		<0.01	<10	<10	12	<10	4				0.018	
G0806683		<0.01	<10	<10	32	<10	14				0.225	
G0806684		<0.01	<10	<10	21	<10	6				0.165	
G0806685		<0.01	<10	<10	26	<10	8				0.082	
G0806686		<0.01	<10	<10	25	<10	9				0.033	

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TORONTO ON M5C 3A1

Finalized Date: 5-SEP-2008
Account: ROGORE

Project: NEWMOUNT LAKE

CERTIFICATE OF ANALYSIS TR08112427

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
G0806687		0.62	<0.2	1.06	7	<10	40	<0.5	<2	2.86	<0.5	24	18	32	9.91	<10
G0806688		2.61	<0.2	0.63	5	<10	30	<0.5	<2	1.91	<0.5	22	9	77	3.66	<10
G0806689		2.05	<0.2	1.56	9	10	70	<0.5	<2	2.24	<0.5	18	18	173	5.14	<10
G0806690		0.13	64.0	1.39	167	<10	20	<0.5	45	1.21	357	86	64	>10000	16.0	10
G0806691		3.90	<0.2	0.61	3	<10	50	<0.5	<2	2.28	0.5	15	6	20	2.85	<10
G0806692		3.47	<0.2	0.64	4	10	60	<0.5	<2	2.37	<0.5	16	9	12	3.11	<10
G0806693		4.26	<0.2	0.50	3	<10	40	<0.5	<2	2.11	<0.5	20	5	8	2.39	<10
G0806694		1.34	<0.2	0.47	8	<10	90	<0.5	<2	1.50	<0.5	17	3	101	1.62	<10
G0806695		3.44	0.3	0.47	37	<10	60	<0.5	3	2.06	<0.5	57	4	135	4.88	<10
G0806696		1.16	1.3	0.30	298	<10	10	<0.5	8	4.66	<0.5	185	1	956	10.90	<10
G0806697		2.96	<0.2	0.73	7	10	40	<0.5	<2	3.05	<0.5	11	1	63	3.58	<10
G0806698		3.50	<0.2	0.72	10	10	60	<0.5	<2	3.07	<0.5	9	2	298	4.44	<10
G0806699		2.96	<0.2	0.70	17	10	50	<0.5	<2	2.68	<0.5	17	1	63	4.60	<10
G0806700		0.12	16.1	2.69	29	<10	20	<0.5	<2	0.68	12.8	73	100	>10000	17.9	10
G0806701		3.32	<0.2	0.71	5	<10	50	<0.5	<2	2.53	<0.5	7	1	161	4.02	<10
G0806702		2.99	<0.2	0.87	7	10	30	<0.5	<2	2.43	<0.5	11	2	56	4.70	<10
G0806703		3.39	<0.2	0.86	9	<10	60	<0.5	<2	2.81	<0.5	2	1	121	3.68	<10
G0806704		3.11	<0.2	0.74	3	<10	100	<0.5	<2	1.85	<0.5	3	2	181	3.32	<10
G0806705		3.36	<0.2	0.75	17	<10	80	<0.5	<2	2.01	<0.5	4	2	318	3.79	<10
G0806706		3.54	0.4	0.73	8	<10	100	<0.5	<2	2.41	<0.5	4	1	584	3.25	<10
G0806707		3.42	<0.2	0.82	4	<10	40	<0.5	<2	1.89	<0.5	4	1	197	3.89	<10
G0806708		3.46	<0.2	0.67	12	<10	80	<0.5	2	1.92	<0.5	9	2	137	4.57	<10
G0806709		1.51	<0.2	0.58	4	<10	60	<0.5	<2	1.83	<0.5	7	1	93	2.89	<10
G0806710		0.11	3.3	1.72	9	<10	90	<0.5	<2	0.90	1.2	7	42	55	3.03	10
G0806711		1.70	<0.2	1.31	8	10	90	<0.5	<2	2.56	<0.5	20	74	15	5.82	<10
G0806712		3.24	<0.2	1.00	30	<10	50	<0.5	<2	2.77	<0.5	7	5	26	3.93	<10
G0806713		4.83	<0.2	0.68	13	<10	90	<0.5	<2	2.02	<0.5	5	5	38	2.74	<10
G0806714		0.51	<0.2	0.45	16	<10	60	<0.5	2	1.89	<0.5	14	5	24	4.05	<10
G0806715		0.42	<0.2	0.43	11	<10	70	<0.5	<2	2.68	<0.5	12	2	34	4.01	<10
G0806716		3.23	<0.2	0.50	6	<10	70	<0.5	<2	1.77	<0.5	2	5	27	1.52	<10
G0806717		3.09	<0.2	0.39	15	<10	60	<0.5	2	1.37	<0.5	6	5	99	1.73	<10
G0806718		1.89	<0.2	0.46	19	<10	80	<0.5	<2	1.92	<0.5	3	4	22	1.61	<10
G0806719		1.70	<0.2	1.18	<2	<10	30	<0.5	<2	1.74	<0.5	6	3	2	2.73	<10
G0806720		0.27	62.5	1.33	169	<10	20	<0.5	39	1.16	343	83	61	>10000	15.5	10
G0806721		4.18	<0.2	1.62	29	10	70	<0.5	<2	2.25	<0.5	20	1	55	5.89	10
G0806722		1.67	<0.2	0.62	27	<10	30	<0.5	2	2.02	<0.5	40	1	28	9.30	<10
G0806723		1.31	<0.2	0.76	6	<10	40	<0.5	2	3.39	<0.5	5	1	36	5.65	<10
G0806724		1.50	<0.2	1.31	10	<10	60	<0.5	<2	3.16	<0.5	12	1	35	5.12	<10
G0806725		1.82	0.5	0.67	12	10	30	<0.5	4	4.53	<0.5	21	<1	39	5.66	<10
G0806726		3.62	<0.2	2.10	4	10	300	<0.5	<2	3.19	<0.5	8	<1	4	5.06	<10

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Finalized Date: 5-SEP-2008
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Project: NEWMOUNT LAKE

CERTIFICATE OF ANALYSIS TR08112427

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
G0806687		<1	0.32	<10	0.90	572	1	0.07	21	3260	<2	9.74	4	10	45	<20
G0806688		<1	0.23	<10	0.62	455	5	0.06	22	750	<2	2.65	2	6	37	<20
G0806689		<1	0.33	10	1.28	435	1	0.05	25	2230	<2	3.02	<2	10	31	<20
G0806690		14	0.16	<10	0.84	502	30	0.05	46	390	>10000	>10.0	91	4	15	<20
G0806691		<1	0.31	<10	0.78	351	9	0.06	17	1100	18	2.06	<2	5	33	<20
G0806692		<1	0.33	<10	0.80	372	10	0.07	17	1150	3	2.08	3	6	34	<20
G0806693		<1	0.28	<10	0.72	370	21	0.05	14	580	<2	1.48	2	5	26	<20
G0806694		<1	0.27	<10	0.51	359	3	0.04	2	200	<2	0.71	4	3	30	<20
G0806695		<1	0.28	<10	0.68	492	3	0.04	7	200	3	4.38	4	3	35	<20
G0806696		<1	0.19	<10	1.72	1075	5	0.02	29	60	13	>10.0	25	2	75	<20
G0806697		<1	0.36	<10	1.00	546	3	0.06	1	900	<2	2.45	2	4	52	<20
G0806698		<1	0.35	<10	1.03	498	2	0.07	<1	940	<2	3.50	2	4	50	<20
G0806699		<1	0.33	<10	0.86	499	2	0.06	2	1410	<2	3.91	4	4	49	<20
G0806700		<1	0.37	<10	2.08	271	166	0.09	60	370	4350	>10.0	26	12	13	<20
G0806701		<1	0.33	<10	0.89	449	3	0.07	<1	1060	7	3.51	2	4	44	<20
G0806702		<1	0.40	<10	0.80	442	5	0.09	3	2060	<2	4.40	3	4	127	<20
G0806703		<1	0.39	<10	0.81	413	1	0.09	1	3680	<2	3.26	<2	4	186	<20
G0806704		<1	0.36	<10	0.68	388	2	0.09	6	910	<2	2.96	<2	3	62	<20
G0806705		<1	0.37	<10	0.60	384	3	0.08	<1	2600	<2	3.63	2	3	40	<20
G0806706		<1	0.33	<10	0.66	401	3	0.09	1	3070	<2	2.94	2	3	104	<20
G0806707		<1	0.39	<10	0.67	354	3	0.09	<1	1510	<2	3.76	<2	3	292	<20
G0806708		<1	0.34	<10	0.65	371	5	0.07	<1	880	<2	4.16	2	3	30	<20
G0806709		<1	0.28	<10	0.61	319	3	0.07	<1	890	<2	2.19	<2	3	27	<20
G0806710		<1	0.13	<10	0.76	458	5	0.11	23	560	39	0.09	5	5	45	<20
G0806711		<1	0.46	<10	1.13	447	1	0.05	36	310	<2	3.95	2	14	37	<20
G0806712		<1	0.30	<10	1.15	531	1	0.04	5	280	<2	1.65	<2	6	119	<20
G0806713		<1	0.29	<10	0.83	393	2	0.04	2	210	<2	1.40	2	4	35	<20
G0806714		<1	0.27	<10	0.67	364	7	0.03	3	130	<2	3.39	<2	3	34	<20
G0806715		<1	0.28	<10	1.00	477	8	0.03	3	140	<2	3.18	2	3	52	<20
G0806716		<1	0.29	<10	0.67	299	1	0.04	1	90	<2	0.58	<2	4	30	<20
G0806717		1	0.23	<10	0.52	246	1	0.04	2	120	<2	1.05	<2	4	22	<20
G0806718		<1	0.27	<10	0.66	320	1	0.03	1	530	<2	0.75	<2	3	28	<20
G0806719		<1	0.25	<10	1.20	334	<1	0.04	2	190	<2	0.59	2	6	24	<20
G0806720		13	0.15	<10	0.80	480	29	0.05	45	370	>10000	>10.0	87	4	15	<20
G0806721		<1	0.30	<10	1.16	463	9	0.08	4	810	11	3.59	<2	11	45	<20
G0806722		<1	0.22	<10	0.64	305	2	0.06	1	870	<2	9.45	<2	9	41	<20
G0806723		<1	0.25	<10	1.18	537	8	0.06	<1	960	<2	4.51	3	9	53	<20
G0806724		<1	0.33	<10	1.34	561	1	0.07	<1	1110	<2	3.22	2	11	53	<20
G0806725		1	0.27	<10	1.55	714	1	0.06	<1	920	<2	4.24	<2	10	69	<20
G0806726		<1	0.37	<10	1.83	576	1	0.07	<1	890	<2	0.69	2	15	104	<20

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Pb-OG46	Zn-OG46	Au-AA24	Au-GRA22
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Pb	Zn	Au	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.01	0.01	0.005	0.05
G0806687		<0.01	<10	<10	37	<10	12				0.055	
G0806688		<0.01	<10	<10	17	<10	7				0.019	
G0806689		0.01	<10	<10	53	<10	26				0.045	
G0806690		0.07	10	<10	58	60	>10000	1.35	1.59	7.33	0.149	
G0806691		<0.01	<10	<10	11	<10	57				0.024	
G0806692		<0.01	<10	<10	11	<10	15				0.022	
G0806693		<0.01	<10	<10	10	<10	6				0.012	
G0806694		<0.01	<10	<10	4	<10	5				0.008	
G0806695		<0.01	<10	<10	4	<10	5				0.045	
G0806696		<0.01	<10	<10	2	<10	28				0.293	
G0806697		<0.01	<10	<10	4	<10	4				0.047	
G0806698		<0.01	<10	<10	4	<10	6				0.186	
G0806699		<0.01	<10	<10	4	<10	5				0.187	
G0806700		0.14	<10	<10	123	10	2400	4.65			1.660	
G0806701		<0.01	<10	<10	3	<10	7				0.101	
G0806702		<0.01	<10	<10	4	<10	6				0.074	
G0806703		<0.01	<10	<10	4	<10	5				0.051	
G0806704		<0.01	<10	<10	2	<10	4				0.058	
G0806705		<0.01	<10	<10	2	<10	4				0.163	
G0806706		<0.01	<10	<10	1	<10	7				0.382	
G0806707		<0.01	<10	<10	1	<10	4				0.120	
G0806708		<0.01	<10	<10	2	<10	6				0.178	
G0806709		<0.01	<10	<10	2	<10	4				0.075	
G0806710		0.15	<10	<10	62	<10	162				<0.005	
G0806711		<0.01	<10	<10	40	<10	14				0.040	
G0806712		<0.01	<10	<10	13	<10	16				0.411	
G0806713		<0.01	<10	<10	6	<10	8				0.074	
G0806714		<0.01	<10	<10	5	<10	4				0.052	
G0806715		<0.01	<10	<10	5	<10	9				0.042	
G0806716		<0.01	<10	<10	3	<10	7				0.030	
G0806717		<0.01	<10	<10	3	<10	3				0.026	
G0806718		<0.01	<10	<10	3	<10	8				0.067	
G0806719		<0.01	<10	<10	11	<10	20				<0.005	
G0806720		0.07	<10	<10	56	60	>10000	1.40	1.62	7.29	0.140	
G0806721		<0.01	<10	<10	33	<10	71				0.063	
G0806722		<0.01	<10	<10	15	<10	16				0.161	
G0806723		<0.01	<10	<10	17	<10	17				0.061	
G0806724		<0.01	<10	<10	27	<10	17				0.056	
G0806725		<0.01	<10	<10	16	<10	9				0.174	
G0806726		0.01	<10	<10	40	<10	32				0.032	

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 5-SEP-2008
Account: ROGORE

Project: NEWMOUNT LAKE

CERTIFICATE OF ANALYSIS TR08112427

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
G0806727		3.74	<0.2	0.98	11	10	30	<0.5	2	2.83	<0.5	28	1	18	3.84	<10
G0806728		4.83	<0.2	0.73	7	10	30	<0.5	<2	5.06	<0.5	11	<1	8	3.70	<10
G0806729		0.63	<0.2	2.09	21	<10	30	<0.5	<2	2.68	<0.5	8	2	12	5.08	10
G0806730		0.10	3.0	1.67	10	<10	90	<0.5	<2	0.84	1.2	8	41	55	2.95	<10
G0806731		3.89	<0.2	1.17	5	10	30	<0.5	<2	4.58	<0.5	16	2	8	3.60	<10
G0806732		2.27	0.2	0.66	27	10	50	<0.5	<2	5.61	<0.5	24	1	79	4.60	<10
G0806733		1.96	0.8	1.59	21	10	20	<0.5	11	3.12	<0.5	52	3	292	6.17	<10
G0806734		2.50	<0.2	1.08	7	20	50	<0.5	<2	6.55	<0.5	7	1	4	4.34	<10
G0806735		3.12	<0.2	3.24	<2	10	30	<0.5	<2	2.70	<0.5	17	4	1	5.84	10
G0806736		1.72	<0.2	2.53	<2	10	30	<0.5	<2	3.44	<0.5	14	3	2	5.19	10
G0806737		3.24	<0.2	0.85	6	20	60	<0.5	2	6.32	<0.5	11	1	16	4.24	<10
G0806738		2.28	<0.2	1.46	16	20	30	<0.5	<2	4.25	<0.5	15	1	44	4.50	<10
G0806739		2.18	<0.2	2.52	9	30	50	0.5	<2	3.90	<0.5	13	3	45	5.59	10
G0806740		0.11	3.5	1.77	10	<10	80	<0.5	<2	0.67	0.5	12	31	>10000	4.98	<10
G0806741		2.21	0.8	2.23	25	20	20	<0.5	4	4.57	<0.5	30	4	413	6.11	<10
G0806742		3.59	<0.2	2.19	11	10	20	<0.5	<2	4.74	<0.5	15	4	124	5.44	<10

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 5-SEP-2008
Account: ROGORE

Project: NEWMOUNT LAKE

CERTIFICATE OF ANALYSIS TR08112427

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
G0806727		<1	0.36	<10	1.32	649	1	0.05	1	770	<2	0.95	<2	12	47	<20
G0806728		<1	0.36	<10	1.80	1030	1	0.05	1	720	<2	0.70	2	15	58	<20
G0806729		<1	0.24	<10	1.78	629	1	0.06	4	990	<2	0.72	2	16	44	<20
G0806730		<1	0.13	<10	0.74	444	5	0.10	23	560	41	0.09	5	5	43	<20
G0806731		<1	0.40	<10	1.80	954	1	0.06	2	540	<2	0.40	2	15	67	<20
G0806732		<1	0.30	<10	1.95	932	<1	0.06	4	520	<2	1.97	3	13	64	<20
G0806733		<1	0.34	<10	1.50	629	1	0.07	4	640	<2	3.54	2	15	46	<20
G0806734		<1	0.32	<10	2.57	1030	<1	0.06	3	450	<2	0.25	<2	17	63	<20
G0806735		1	0.29	<10	2.57	632	<1	0.08	4	570	<2	0.02	2	20	46	<20
G0806736		<1	0.30	<10	2.34	733	<1	0.06	4	550	<2	0.01	2	21	55	<20
G0806737		<1	0.31	<10	2.35	1065	<1	0.05	2	400	<2	0.37	2	15	68	<20
G0806738		<1	0.31	<10	1.79	829	1	0.06	3	390	<2	0.87	3	14	63	<20
G0806739		<1	0.38	<10	2.13	855	1	0.06	5	450	<2	0.49	2	15	66	<20
G0806740		<1	0.14	<10	0.75	572	260	0.07	20	560	17	2.23	3	5	34	<20
G0806741		<1	0.30	<10	2.45	1415	1	0.06	4	560	<2	1.77	2	17	60	<20
G0806742		<1	0.29	<10	2.35	1435	<1	0.06	5	490	<2	0.47	<2	15	72	<20

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 5-SEP-2008
Account: ROGORE

Project: NEWMOUNT LAKE

CERTIFICATE OF ANALYSIS TR08112427

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Pb-OG46	Zn-OG46	Au-AA24	Au-GRA22
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Pb	Zn	Au	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.01	0.01	0.005	0.05
G0806727		<0.01	<10	<10	20	<10	22				0.025	
G0806728		<0.01	<10	<10	29	<10	9				0.109	
G0806729		0.01	<10	<10	63	<10	35				0.021	
G0806730		0.14	<10	<10	60	<10	161				<0.005	
G0806731		<0.01	<10	<10	48	<10	12				0.046	
G0806732		<0.01	<10	<10	39	<10	7				0.242	
G0806733		0.01	<10	<10	74	<10	18				4.84	
G0806734		<0.01	<10	<10	63	<10	13				0.012	
G0806735		0.01	<10	<10	125	<10	50				0.014	
G0806736		0.01	<10	<10	103	<10	39				<0.005	
G0806737		<0.01	<10	<10	52	<10	8				0.009	
G0806738		<0.01	<10	<10	58	<10	20				0.018	
G0806739		0.01	<10	<10	80	<10	39				0.027	
G0806740		0.11	<10	<10	48	<10	93	2.36			2.43	
G0806741		<0.01	<10	<10	76	<10	30				0.220	
G0806742		<0.01	<10	<10	76	<10	31				0.035	

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 25-AUG-2008
Account: ROGORE

CERTIFICATE TR08114155

Project: Newmont Lake

P.O. No.:

This report is for 11 Drill Core samples submitted to our lab in Terrace, BC, Canada on 13-AUG-2008.

The following have access to data associated with this certificate:

SONNY BERNALES MICHAEL SMITH	PAOLA CHADWICK	ELENA GUSZOWATY

SAMPLE PREPARATION

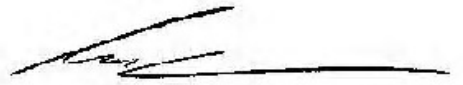
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: ROMIOS GOLD RESOURCES INC.
ATTN: SONNY BERNALES
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
Colin Ramshaw, Vancouver Laboratory Manager

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 25-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08114155

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
H436951		2.72	0.5	2.77	94	10	100	<0.5	2	4.30	<0.5	9	6	644	8.21	10
H436952		1.01	0.9	1.01	23	10	160	<0.5	2	3.81	<0.5	13	19	948	7.27	<10
H436953		1.16	0.4	2.33	18	10	30	<0.5	<2	2.55	<0.5	4	11	241	6.94	10
H436954		2.00	0.8	0.71	33	10	50	<0.5	2	4.39	<0.5	19	3	919	4.95	<10
H436955		1.28	1.8	0.50	69	10	20	<0.5	2	6.81	<0.5	53	1	2110	6.71	<10
H436956		1.86	3.2	1.72	64	20	40	<0.5	4	3.72	<0.5	34	5	2160	7.10	<10
H436957		1.67	<0.2	2.40	<2	10	240	<0.5	<2	3.45	<0.5	6	16	276	5.28	10
H436958		1.73	0.2	1.67	6	10	50	<0.5	<2	5.77	<0.5	3	7	116	4.83	<10
H436959		1.69	<0.2	1.22	7	10	60	<0.5	<2	5.95	<0.5	4	6	92	4.26	<10
H436960		3.04	0.4	0.68	15	10	50	<0.5	<2	5.42	<0.5	11	3	160	3.86	<10
H436961		3.44	0.3	0.59	13	10	50	<0.5	<2	4.94	<0.5	13	2	134	2.87	<10

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 25-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08114155

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
H436951		1	0.33	<10	1.72	1240	18	0.04	11	1020	<2	2.49	<2	14	62	<20
H436952		<1	0.30	<10	1.34	1270	16	0.03	14	1230	<2	1.68	2	16	52	<20
H436953		<1	0.35	<10	1.36	952	4	0.04	10	1210	<2	0.99	<2	12	36	<20
H436954		<1	0.32	<10	1.16	1010	46	0.04	14	960	<2	2.75	<2	10	69	<20
H436955		<1	0.27	<10	2.18	1600	39	0.03	13	950	<2	4.36	<2	10	73	<20
H436956		1	0.34	<10	1.42	923	69	0.03	12	980	<2	3.64	<2	11	70	<20
H436957		<1	0.31	<10	2.37	938	<1	0.04	15	900	<2	0.08	<2	15	67	<20
H436958		<1	0.36	<10	1.18	1440	2	0.04	5	1000	<2	0.19	<2	13	104	<20
H436959		<1	0.44	<10	1.44	1310	2	0.03	6	1130	<2	0.24	<2	12	93	<20
H436960		<1	0.35	<10	1.63	1250	3	0.03	10	1060	<2	0.94	<2	9	92	<20
H436961		<1	0.34	10	1.40	1010	3	0.04	9	1180	<2	0.60	<2	9	86	<20

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TORONTO ON M5C 3A1

Finalized Date: 25-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08114155

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Au-AA24 Au ppm 0.005
H436951		0.01	<10	<10	112	<10	59	0.093
H436952		<0.01	<10	<10	102	<10	54	0.149
H436953		0.01	<10	<10	91	<10	46	0.014
H436954		<0.01	<10	<10	28	<10	11	0.484
H436955		<0.01	<10	<10	28	<10	7	1.385
H436956		<0.01	<10	<10	60	<10	36	5.25
H436957		0.01	<10	<10	102	<10	44	0.017
H436958		<0.01	<10	<10	83	<10	38	0.092
H436959		<0.01	<10	<10	59	<10	26	0.064
H436960		<0.01	<10	<10	33	<10	12	0.093
H436961		<0.01	<10	<10	27	<10	11	0.094

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 8-SEP-2008
Account: ROGORE

CERTIFICATE TR08117148

Project: Newmont Lake

P.O. No.:

This report is for 14 Rock samples submitted to our lab in Terrace, BC, Canada on 20-AUG-2008.

The following have access to data associated with this certificate:

SONNY BERNALES ELENA GUSZOWATY	PAOLA CHADWICK BRIAN ROBERTSON	TOM DRIVAS MICHAEL SMITH

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

To: ROMIOS GOLD RESOURCES INC.
ATTN: SONNY BERNALES
25 ADELAIDE STREET EAST, SUITE 1010
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:



Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 8-SEP-2008
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Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08117148

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
686957		1.31	2.7	2.22	20	10	10	<0.5	<2	5.16	<0.5	3	19	4360	1.29	10
686958		0.87	51.8	2.33	10	<10	180	<0.5	2	13.20	1.4	12	26	>10000	3.92	<10
686959		2.25	7.9	1.17	10	<10	140	<0.5	5	1.56	<0.5	7	3	4120	1.52	<10
686960		1.98	5.7	3.17	15	<10	810	<0.5	2	4.46	0.5	29	87	>10000	6.17	10
686961		1.20	22.8	2.86	9	<10	490	<0.5	<2	4.80	1.6	30	68	>10000	5.21	10
686962		1.57	0.9	5.19	5	<10	510	<0.5	<2	2.18	<0.5	21	39	589	4.86	10
686963		1.14	41.4	2.39	10	<10	290	<0.5	7	3.07	2.0	29	61	>10000	6.30	10
686964		1.09	1.9	1.72	8	<10	160	<0.5	<2	2.98	<0.5	15	20	1850	2.41	<10
686965		1.69	3.3	2.37	4	<10	210	<0.5	<2	2.62	<0.5	19	26	2300	2.91	10
H436745		1.42	1.7	0.34	96	<10	10	1.0	<2	0.77	<0.5	23	<1	127	34.3	10
H436746		0.65	1.8	0.35	133	<10	10	<0.5	<2	0.11	<0.5	13	<1	98	29.9	10
H436747		1.18	0.2	1.18	13	<10	30	0.7	<2	2.45	<0.5	18	9	97	12.70	10
H436748		1.39	<0.2	0.58	247	<10	60	0.5	<2	2.44	<0.5	12	3	104	5.91	10
H436749		2.03	15.2	1.90	111	<10	90	2.1	<2	2.08	4.1	70	4	>10000	10.05	20

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 8-SEP-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08117148

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
686957		1	0.02	<10	0.19	517	1	<0.01	3	800	2	0.02	2	5	585	<20
686958		<1	0.64	<10	1.25	2240	6	0.06	11	1010	13	0.69	6	13	473	<20
686959		<1	0.20	10	0.47	417	<1	0.09	1	790	3	0.03	2	1	61	<20
686960		1	1.92	<10	2.26	1320	<1	0.16	24	2240	2	0.43	4	22	183	<20
686961		<1	1.31	<10	1.50	924	<1	0.20	26	1850	4	0.72	<2	19	148	<20
686962		<1	1.84	<10	2.71	835	<1	0.49	17	1380	<2	<0.01	2	13	165	<20
686963		1	1.15	<10	1.31	700	<1	0.14	24	1740	<2	1.26	2	14	165	<20
686964		<1	0.33	<10	0.98	552	<1	0.02	12	1240	<2	0.02	<2	5	381	<20
686965		<1	0.54	<10	1.79	732	<1	0.03	10	1410	<2	0.04	3	5	419	<20
H436745		1	0.02	<10	0.12	591	160	0.01	11	240	58	>10.0	10	3	25	<20
H436746		1	0.03	<10	0.14	342	83	0.01	7	250	71	>10.0	17	3	12	<20
H436747		<1	0.11	10	0.67	621	32	0.04	9	1360	25	7.22	4	11	121	<20
H436748		1	0.19	10	0.20	533	16	0.05	3	1220	25	2.59	9	7	104	<20
H436749		1	0.29	30	1.04	1045	1	0.01	19	3070	52	2.84	11	7	204	<20

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 8-SEP-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08117148

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Cu-OG46 Cu % 0.01	Au-AA23 Au ppm 0.005
686957		0.13	<10	<10	121	<10	2		0.006
686958		0.10	<10	<10	126	<10	54	3.33	0.133
686959		0.01	<10	<10	13	<10	34		0.559
686960		0.37	<10	<10	300	<10	102	1.76	0.023
686961		0.31	<10	<10	252	<10	61	3.00	5.27
686962		0.21	<10	<10	180	<10	84		0.058
686963		0.30	<10	<10	239	10	54	6.14	0.398
686964		0.10	<10	<10	72	<10	32		0.058
686965		0.17	<10	<10	93	<10	53		0.101
H436745		0.01	<10	<10	48	<10	72		0.071
H436746		0.01	10	<10	51	<10	211		0.087
H436747		0.23	<10	<10	198	<10	112		0.021
H436748		0.16	10	<10	196	<10	291		0.030
H436749		0.10	<10	<10	256	<10	765	3.33	0.062

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 15-SEP-2008
This copy reported on 16-SEP-2008
Account: ROGORE

CERTIFICATE TR08123746

Project: Newmont Lake

P.O. No.:

This report is for 58 Drill Core samples submitted to our lab in Terrace, BC, Canada on 2-SEP-2008.

The following have access to data associated with this certificate:

SONNY BERNALES ELENA GUSZOWATY	PAOLA CHADWICK BRIAN ROBERTSON	TOM DRIVAS MICHAEL SMITH

SAMPLE PREPARATION

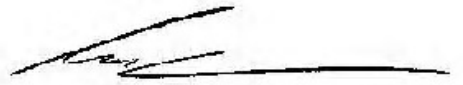
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-24	Pulp Login - Rcd w/o Barcode
CRU-QC	Crushing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

To: **ROMIOS GOLD RESOURCES INC.**
ATTN: SONNY BERNALES
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
Colin Ramshaw, Vancouver Laboratory Manager

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TORONTO ON M5C 3A1

Finalized Date: 15-SEP-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08123746

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
H436213		3.47	2.8	1.37	15	<10	40	<0.5	152	1.82	2.1	22	11	2270	2.52	10
H436214		3.00	0.4	1.73	8	10	20	<0.5	<2	2.71	<0.5	3	11	446	1.00	10
H436215		3.45	0.3	1.31	6	10	20	<0.5	<2	1.97	<0.5	2	10	168	0.85	<10
H436216		3.81	0.3	1.32	4	10	10	<0.5	<2	1.74	<0.5	2	8	226	0.76	10
H436217		3.07	0.6	1.33	5	10	20	<0.5	<2	1.56	<0.5	2	12	424	0.80	10
H436218		3.18	1.2	1.58	5	10	10	<0.5	<2	2.19	<0.5	3	12	579	0.85	10
H436219		2.65	0.5	1.79	4	10	10	0.6	<2	2.30	<0.5	2	4	323	0.82	10
H436220		0.09	4.0	1.91	12	<10	90	<0.5	7	0.71	<0.5	12	32	>10000	5.27	10
H436221		3.36	0.5	1.59	4	10	10	0.6	<2	1.80	<0.5	3	12	567	1.00	10
H436222		1.92	10.6	2.14	9	10	40	0.5	10	2.75	1.5	11	10	7500	1.90	10
H436223		3.02	0.8	1.94	5	60	10	0.7	<2	2.59	<0.5	2	5	790	0.69	10
H436224		3.03	<0.2	1.78	6	20	10	0.6	<2	2.21	<0.5	1	4	142	0.62	10
H436225		3.36	0.3	1.58	6	10	10	0.5	<2	2.16	<0.5	1	6	135	0.62	10
H436226		3.34	0.2	1.64	6	10	10	0.5	<2	2.19	<0.5	1	6	144	0.62	10
H436227		3.48	1.3	1.53	5	10	20	<0.5	<2	1.72	<0.5	4	7	653	1.03	10
H436228		2.93	<0.2	1.94	6	10	10	<0.5	<2	1.56	<0.5	4	11	90	1.57	10
H436229		3.89	0.2	1.54	2	10	10	0.5	<2	1.97	<0.5	1	10	126	0.67	10
H436230		0.10	64.0	1.37	174	<10	10	<0.5	58	1.18	355	91	63	>10000	15.6	10
H436231		2.43	0.3	1.93	4	10	10	0.8	<2	2.68	<0.5	2	16	111	0.74	10
H436232		3.33	2.9	2.04	7	10	10	0.7	<2	2.69	<0.5	6	18	2090	1.20	10
H436233		3.16	3.0	1.59	9	10	10	0.5	<2	2.04	<0.5	8	12	2060	1.20	10
H436234		2.81	0.9	1.83	7	10	10	0.5	<2	2.22	<0.5	7	7	524	0.98	10
H436235		3.18	0.4	1.68	6	10	10	<0.5	<2	2.01	<0.5	3	6	222	0.97	10
H436236		3.22	0.3	2.12	9	20	10	0.5	<2	2.33	<0.5	3	12	133	1.18	10
H436237		3.03	<0.2	2.05	7	20	10	0.7	<2	2.42	<0.5	2	9	27	0.88	10
H436238		2.98	<0.2	2.20	7	10	10	0.5	<2	2.40	<0.5	4	14	50	1.34	10
H436239		3.04	2.2	1.79	11	10	20	0.6	<2	2.21	<0.5	5	11	936	1.25	10
H436240		0.10	15.8	2.53	31	<10	10	<0.5	6	0.65	12.6	76	100	>10000	17.2	10
H436241		3.06	1.6	2.15	8	10	10	0.7	<2	3.93	<0.5	5	17	776	1.53	10
H436242		3.20	1.2	2.19	14	10	10	0.7	<2	2.89	<0.5	6	14	703	1.44	10
H436243		3.04	0.6	2.28	7	20	10	0.8	<2	3.35	<0.5	3	14	340	0.93	10
H436244		2.89	0.8	2.06	5	30	10	0.9	<2	2.81	<0.5	2	9	357	0.69	10
H436245		3.53	3.0	2.03	8	10	10	0.7	<2	2.73	<0.5	6	11	1455	0.96	10
H436246		3.26	1.6	1.79	11	10	20	0.7	<2	2.19	<0.5	5	12	621	1.18	10
H436247		2.83	3.6	2.97	10	10	10	0.8	<2	3.79	0.5	12	17	4070	1.72	10
H436248		3.00	0.9	1.74	10	10	20	0.6	<2	1.99	<0.5	9	16	1410	1.58	10
H436249		2.74	2.6	1.95	9	10	30	0.5	<2	1.71	<0.5	13	19	3980	2.41	10
H436250		0.08	3.6	1.77	9	<10	90	<0.5	<2	0.89	1.1	8	42	61	2.95	10
H436251		3.62	11.9	2.05	21	<10	20	0.5	3	2.29	0.8	15	15	8920	2.84	10
H436252		3.69	1.8	1.14	10	10	20	<0.5	<2	1.79	<0.5	8	10	2390	1.13	10

Comments: ** CORRECTED COPY for Sample Descriptions on all samples **

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TORONTO ON M5C 3A1

Finalized Date: 15-SEP-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08123746

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
H436213		<1	0.17	10	0.77	397	3	0.09	17	1830	48	1.73	<2	5	53	<20
H436214		<1	0.06	<10	0.41	308	1	0.08	5	2050	9	0.23	<2	3	48	<20
H436215		<1	0.10	10	0.40	308	1	0.09	3	2070	9	0.10	<2	2	41	<20
H436216		1	0.06	<10	0.45	294	1	0.07	3	800	7	0.07	<2	2	30	<20
H436217		<1	0.08	<10	0.47	285	1	0.08	4	100	8	0.11	<2	2	31	<20
H436218		<1	0.06	<10	0.46	258	1	0.06	5	210	10	0.21	<2	2	31	<20
H436219		<1	0.08	<10	0.62	275	1	0.11	11	1440	6	0.09	<2	1	55	<20
H436220		<1	0.14	10	0.78	613	254	0.07	21	610	22	2.50	4	5	36	<20
H436221		<1	0.07	<10	0.70	303	1	0.08	8	1250	6	0.16	<2	2	36	<20
H436222		<1	0.08	<10	0.60	269	2	0.09	23	970	31	1.23	<2	2	47	<20
H436223		<1	0.03	<10	0.49	260	1	0.09	4	1050	6	0.13	<2	1	41	<20
H436224		1	0.09	<10	0.40	206	1	0.12	3	1480	6	0.02	<2	1	50	<20
H436225		<1	0.08	<10	0.44	211	2	0.10	3	1910	7	0.06	<2	2	50	<20
H436226		<1	0.08	<10	0.44	206	2	0.10	4	1860	7	0.05	<2	2	50	<20
H436227		1	0.09	<10	0.57	257	7	0.09	7	920	4	0.18	<2	1	47	<20
H436228		<1	0.08	<10	1.25	369	6	0.10	13	1080	5	0.07	<2	1	50	<20
H436229		<1	0.05	<10	0.46	210	5	0.09	4	1080	6	0.05	<2	1	28	<20
H436230		14	0.16	<10	0.81	495	28	0.04	46	390	>10000	>10.0	78	4	14	<20
H436231		<1	0.06	<10	0.45	245	1	0.10	5	1720	17	0.05	<2	3	33	<20
H436232		<1	0.06	<10	0.58	271	28	0.08	15	1510	9	0.43	<2	2	41	<20
H436233		<1	0.06	<10	0.54	253	25	0.06	10	1460	8	0.47	<2	2	34	<20
H436234		<1	0.05	<10	0.68	276	28	0.07	7	600	7	0.22	<2	2	31	<20
H436235		<1	0.08	<10	0.61	268	13	0.08	5	980	11	0.19	<2	2	42	<20
H436236		<1	0.08	<10	0.82	296	8	0.08	6	1330	7	0.15	<2	2	43	<20
H436237		<1	0.09	<10	0.74	259	4	0.11	5	1970	6	0.03	<2	2	49	<20
H436238		<1	0.07	<10	1.08	294	6	0.07	9	1460	4	0.10	<2	2	42	<20
H436239		<1	0.11	<10	0.62	259	27	0.10	9	1090	7	0.46	<2	2	47	<20
H436240		1	0.36	<10	2.04	277	152	0.07	58	370	4370	>10.0	22	12	12	<20
H436241		<1	0.08	<10	1.17	422	51	0.07	10	1440	8	0.32	<2	5	54	<20
H436242		<1	0.09	<10	1.04	367	52	0.08	8	1160	6	0.43	<2	4	44	<20
H436243		<1	0.04	<10	0.88	320	12	0.09	6	1510	5	0.12	<2	4	54	<20
H436244		<1	0.08	<10	0.53	234	8	0.15	6	1430	7	0.11	2	3	55	<20
H436245		1	0.06	<10	0.55	243	30	0.11	8	1690	9	0.39	<2	3	45	<20
H436246		<1	0.08	<10	0.71	299	25	0.13	7	2250	8	0.25	2	3	49	<20
H436247		<1	0.06	<10	0.85	319	56	0.12	15	1690	8	0.76	<2	4	56	<20
H436248		<1	0.09	<10	0.81	300	8	0.12	13	1670	7	0.40	2	2	48	<20
H436249		<1	0.11	<10	1.23	374	57	0.12	15	1590	6	0.83	<2	3	55	<20
H436250		<1	0.13	<10	0.74	458	5	0.11	25	580	47	0.09	5	5	47	<20
H436251		<1	0.10	<10	0.92	294	86	0.11	15	2030	9	2.06	<2	4	44	<20
H436252		<1	0.09	<10	0.47	192	46	0.11	11	2790	7	0.47	<2	1	46	<20

Comments: ** CORRECTED COPY for Sample Descriptions on all samples **

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North Vancouver BC V7J 2C1
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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 15-SEP-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08123746

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Pb-OG46	Zn-OG46	Au-AA24
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Pb	Zn	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.01	0.01	0.005
H436213		0.12	<10	<10	72	<10	228				0.148
H436214		0.16	<10	<10	59	<10	30				0.369
H436215		0.17	<10	<10	48	<10	41				0.075
H436216		0.17	<10	<10	30	<10	33				0.080
H436217		0.19	<10	<10	31	<10	39				0.116
H436218		0.17	<10	<10	34	<10	38				0.505
H436219		0.20	<10	<10	58	<10	30				0.223
H436220		0.13	<10	<10	53	<10	99	2.30			2.40
H436221		0.20	<10	<10	69	<10	39				0.242
H436222		0.14	<10	<10	53	<10	134				2.64
H436223		0.13	<10	<10	43	<10	29				0.128
H436224		0.16	<10	<10	40	<10	21				0.024
H436225		0.18	<10	<10	47	<10	20				0.053
H436226		0.18	<10	<10	48	<10	22				0.035
H436227		0.18	<10	<10	64	<10	30				0.074
H436228		0.24	<10	<10	102	<10	26				0.049
H436229		0.15	<10	<10	47	<10	24				0.047
H436230		0.08	10	<10	59	50	>10000	1.36	1.54	7.21	0.130
H436231		0.18	<10	<10	56	<10	81				0.046
H436232		0.16	<10	<10	61	<10	70				0.418
H436233		0.15	<10	<10	54	<10	64				0.508
H436234		0.20	<10	<10	62	<10	52				0.185
H436235		0.21	<10	<10	67	<10	33				0.127
H436236		0.23	<10	<10	83	<10	32				0.182
H436237		0.23	<10	<10	68	<10	21				0.025
H436238		0.25	<10	<10	83	<10	23				0.073
H436239		0.21	<10	<10	64	<10	45				0.382
H436240		0.15	<10	<10	125	20	2400	4.60			1.570
H436241		0.19	<10	<10	78	<10	44				0.140
H436242		0.19	<10	<10	75	<10	40				0.115
H436243		0.17	<10	<10	78	<10	35				0.043
H436244		0.20	<10	<10	68	<10	33				0.074
H436245		0.18	<10	<10	59	<10	52				0.249
H436246		0.18	<10	<10	68	<10	45				0.153
H436247		0.20	<10	<10	91	<10	101				0.362
H436248		0.21	<10	<10	84	<10	49				0.169
H436249		0.23	<10	<10	95	<10	108				0.293
H436250		0.16	<10	<10	64	<10	151				<0.005
H436251		0.17	<10	<10	77	<10	168				1.135
H436252		0.17	<10	<10	51	<10	70				0.249

Comments: ** CORRECTED COPY for Sample Descriptions on all samples **

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 15-SEP-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08123746

Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
Sample Description LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
H436253	1.80	1.0	1.52	7	10	30	0.5	<2	1.39	<0.5	13	13	2030	1.93	10
H436254	1.45	20.3	1.37	32	<10	30	<0.5	<2	1.04	2.1	67	11	>10000	6.43	10
H436255	1.68	3.1	1.15	9	10	30	<0.5	<2	1.22	<0.5	19	12	4460	2.01	10
H436256	1.63	0.4	1.44	7	<10	10	0.6	<2	1.59	<0.5	5	13	399	1.42	10
H436257	3.07	1.0	1.68	11	20	50	0.5	<2	1.38	<0.5	26	18	1305	2.94	10
H436258	3.11	4.2	1.70	14	50	40	0.6	<2	1.83	<0.5	23	17	3230	2.58	10
H436259	3.30	2.2	1.20	12	10	20	<0.5	<2	1.49	<0.5	11	11	1625	1.25	10
H436260	0.08	3.6	1.88	13	<10	100	<0.5	<2	0.70	<0.5	12	32	>10000	5.04	10
H436261	3.30	1.6	1.41	16	20	20	0.5	<2	2.25	<0.5	20	11	1550	1.82	10
H436262	3.14	3.9	1.42	13	10	30	0.5	<2	2.69	<0.5	9	12	2050	1.50	10
H436263	3.12	0.9	1.41	10	10	20	0.5	<2	2.01	<0.5	11	16	1085	1.41	10
H436264	3.13	3.4	1.26	12	10	30	<0.5	<2	2.00	<0.5	7	11	1535	0.94	10
H436265	2.81	2.1	1.40	10	10	30	0.5	<2	1.87	0.5	11	13	3330	1.33	10
H436266	3.63	0.9	1.47	8	10	40	0.5	<2	1.83	<0.5	8	12	1300	1.13	10
H436267	2.42	0.6	1.21	8	10	30	0.5	<2	2.12	<0.5	7	10	831	1.04	10
H436268	3.10	4.0	1.85	15	10	60	0.5	<2	2.51	1.3	24	15	6780	2.65	10
H436269	3.10	3.2	1.22	10	<10	70	<0.5	<2	1.87	1.2	15	11	6640	1.86	10
H436270	0.12	16.2	2.57	28	<10	20	<0.5	8	0.65	12.7	73	100	>10000	17.3	10

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TORONTO ON M5C 3A1

Finalized Date: 15-SEP-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08123746

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
H436253		<1	0.12	<10	0.98	283	50	0.14	15	1310	6	0.56	<2	2	53	<20
H436254		1	0.12	<10	0.95	297	258	0.10	51	1240	13	5.60	2	3	54	<20
H436255		<1	0.12	<10	0.73	217	86	0.10	15	1300	5	1.11	2	2	54	<20
H436256		<1	0.08	<10	0.90	226	13	0.09	7	1320	6	0.27	2	2	34	<20
H436257		<1	0.19	<10	1.20	226	13	0.12	19	1560	6	1.32	<2	3	60	<20
H436258		1	0.15	<10	1.18	304	27	0.12	19	1530	11	1.14	<2	4	59	<20
H436259		<1	0.09	<10	0.74	220	11	0.12	18	1350	9	0.46	<2	2	50	<20
H436260		<1	0.15	10	0.75	592	233	0.08	21	600	21	2.38	4	5	38	<20
H436261		<1	0.09	<10	0.73	275	14	0.11	16	1260	8	0.94	2	2	67	<20
H436262		<1	0.15	<10	0.62	270	23	0.13	10	1500	11	1.09	2	4	61	<20
H436263		<1	0.10	<10	0.71	271	14	0.11	15	1370	7	0.60	<2	3	62	<20
H436264		<1	0.11	<10	0.50	232	40	0.10	12	1340	8	0.35	<2	2	48	<20
H436265		<1	0.12	<10	0.59	261	42	0.11	14	1420	7	0.64	<2	2	49	<20
H436266		<1	0.11	<10	0.50	271	34	0.10	13	1390	8	0.28	<2	2	44	<20
H436267		<1	0.10	<10	0.55	274	3	0.13	13	1620	8	0.22	<2	3	54	<20
H436268		<1	0.16	<10	1.03	470	150	0.12	21	1310	14	1.74	2	5	65	<20
H436269		<1	0.15	<10	0.57	414	83	0.10	17	1430	15	1.22	<2	3	47	<20
H436270		<1	0.36	<10	2.03	273	149	0.09	56	370	4390	>10.0	27	12	12	<20

Comments: ** CORRECTED COPY for Sample Descriptions on all samples **

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Project: Newmont Lake

CERTIFICATE OF ANALYSIS TR08123746

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Pb-OG46	Zn-OG46	Au-AA24
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Pb	Zn	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.01	0.01	0.005
H436253		0.24	<10	<10	90	<10	55				0.099
H436254		0.19	<10	<10	74	<10	447	1.88			3.86
H436255		0.20	<10	<10	62	<10	108				0.366
H436256		0.21	<10	<10	82	<10	37				0.042
H436257		0.29	<10	<10	107	<10	41				0.087
H436258		0.27	<10	<10	106	<10	88				0.262
H436259		0.20	<10	<10	70	<10	55				0.159
H436260		0.13	<10	<10	53	<10	90	2.32			2.44
H436261		0.18	<10	<10	74	<10	51				0.097
H436262		0.18	<10	<10	70	<10	53				0.222
H436263		0.17	<10	<10	74	<10	46				0.070
H436264		0.16	<10	<10	62	<10	67				0.136
H436265		0.17	<10	<10	71	<10	87				0.181
H436266		0.18	<10	<10	73	<10	64				0.089
H436267		0.16	<10	<10	63	<10	38				0.032
H436268		0.18	<10	<10	96	<10	224				0.624
H436269		0.16	<10	<10	69	<10	212				0.583
H436270		0.15	<10	<10	123	20	2320	4.59			1.515

Comments: ** CORRECTED COPY for Sample Descriptions on all samples **

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TORONTO ON M5C 3A1

Finalized Date: 19-SEP-2008
Account: ROGORE

CERTIFICATE TR08123749

Project: Newmont

P.O. No.:

This report is for 39 Rock samples submitted to our lab in Terrace, BC, Canada on 2-SEP-2008.

The following have access to data associated with this certificate:

SONNY BERNALES ELENA GUSZOWATY	PAOLA CHADWICK BRIAN ROBERTSON	TOM DRIVAS MICHAEL SMITH

SAMPLE PREPARATION

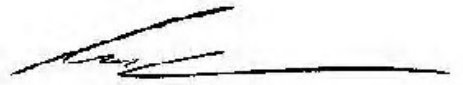
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

To: ROMIOS GOLD RESOURCES INC.
ATTN: SONNY BERNALES
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS TR08123749

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
686761		0.54	6.7	1.01	39	<10	50	0.5	<2	3.36	2.2	16	10	1680	2.14	<10
686762		0.62	1.3	1.13	13	<10	80	0.5	<2	3.71	0.6	17	8	1110	1.73	<10
686763		0.66	0.7	1.17	13	<10	70	0.5	<2	3.67	0.6	16	8	1130	1.81	10
686764		0.89	1.6	0.96	15	<10	50	<0.5	<2	3.53	0.5	12	11	1060	1.47	<10
686765		0.90	1.6	0.98	12	<10	50	<0.5	<2	3.52	<0.5	11	12	1090	1.44	<10
686766		1.61	3.2	1.00	28	<10	90	0.6	2	3.07	4.4	24	13	>10000	2.00	<10
686767		1.65	7.1	0.70	77	<10	50	<0.5	5	4.66	5.7	30	4	>10000	3.44	<10
686768		1.82	8.0	0.46	80	<10	60	<0.5	2	3.89	4.4	61	2	>10000	3.95	<10
686769		1.44	19.4	0.39	131	<10	40	<0.5	6	1.55	6.3	60	2	>10000	6.34	<10
686770		1.04	13.3	0.41	100	<10	70	<0.5	4	1.19	5.9	45	3	>10000	5.12	<10
686771		2.00	9.7	1.36	9	<10	760	0.6	2	2.69	9.3	16	7	>10000	2.29	<10
686772		2.18	0.3	1.40	5	<10	60	0.5	<2	2.29	<0.5	3	4	149	1.73	10
686773		0.61	0.2	1.49	6	<10	60	0.5	<2	1.97	<0.5	6	4	82	2.29	10
686774		1.72	<0.2	1.34	5	<10	80	<0.5	<2	1.97	<0.5	8	4	49	3.18	10
686775		0.44	0.4	1.07	6	<10	110	<0.5	<2	2.44	<0.5	4	4	642	1.88	<10
686776		1.16	0.2	1.10	6	<10	100	<0.5	<2	2.38	<0.5	4	3	543	1.79	<10
686777		0.66	3.6	0.38	30	<10	80	<0.5	6	2.02	<0.5	12	2	6950	2.72	<10
686778		1.11	2.3	0.39	457	<10	130	<0.5	<2	3.73	<0.5	17	1	5890	2.41	<10
686779		0.63	2.1	0.45	68	<10	40	<0.5	<2	3.00	<0.5	27	2	4870	3.84	<10
686780		0.49	2.9	0.54	18	<10	90	<0.5	3	1.56	<0.5	15	2	6880	2.94	<10
686781		0.69	0.8	0.98	9	<10	90	<0.5	<2	2.73	0.6	8	4	3780	1.58	<10
686782		0.70	19.1	2.47	17	<10	20	0.6	<2	1.78	1.4	19	64	>10000	3.39	10
686783		0.79	7.2	3.35	10	10	20	0.9	<2	3.27	3.1	15	42	4510	2.39	10
686784		0.86	7.0	2.18	12	<10	20	0.6	<2	0.94	0.5	20	237	>10000	4.18	10
686785		0.93	3.2	1.99	9	<10	50	0.5	<2	0.82	<0.5	41	144	>10000	2.79	10
686786		0.77	9.6	2.20	18	<10	50	<0.5	3	0.60	1.2	22	212	>10000	4.09	10
686787		1.29	32.0	0.33	7	<10	20	<0.5	6	0.04	4.5	13	7	>10000	11.00	<10
686788		0.85	43.9	1.67	91	<10	40	<0.5	<2	0.98	5.6	45	28	>10000	8.04	10
686789		1.20	44.0	0.32	44	<10	30	<0.5	<2	0.04	2.1	22	2	>10000	13.85	<10
686829		1.41	8.5	0.48	16	<10	230	<0.5	<2	0.18	<0.5	4	3	>10000	3.20	<10
686830		1.69	2.6	0.86	7	<10	40	<0.5	2	0.74	<0.5	45	4	>10000	10.05	10
686831		1.87	3.3	1.57	2	<10	40	<0.5	<2	0.90	<0.5	31	41	>10000	12.95	10
686832		2.23	8.5	0.99	9	<10	20	<0.5	<2	0.40	<0.5	100	<1	>10000	30.6	10
686833		1.94	5.9	1.24	12	<10	50	<0.5	<2	1.05	<0.5	32	2	>10000	10.10	10
686834		2.65	3.8	3.14	4	<10	50	<0.5	<2	2.13	<0.5	12	24	8200	4.27	10
686835		2.27	1.4	1.73	3	<10	50	<0.5	4	0.97	<0.5	15	27	7280	4.02	10
686836		1.46	6.8	2.64	6	<10	50	<0.5	3	0.64	<0.5	39	64	>10000	7.77	10
686837		1.15	1.6	2.44	<2	<10	100	0.5	<2	0.82	<0.5	59	30	>10000	5.06	10
686838		1.45	1.3	1.29	<2	<10	220	0.5	<2	2.54	<0.5	13	23	3610	4.15	10

Comments: Additional GRAV result for sample 686833 reports 8.21 ppm

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Account: ROGORE

Project: Newmont

CERTIFICATE OF ANALYSIS TR08123749

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
686761		<1	0.17	<10	0.78	869	5	0.04	10	1480	112	0.39	4	6	48	<20
686762		<1	0.15	10	1.05	743	2	0.06	7	2720	8	0.18	<2	9	71	<20
686763		<1	0.14	10	1.11	768	3	0.06	8	2630	7	0.19	<2	10	77	<20
686764		<1	0.16	10	0.95	734	3	0.06	6	1470	10	0.17	4	6	75	<20
686765		<1	0.16	10	0.97	711	3	0.06	6	1510	9	0.18	4	6	75	<20
686766		<1	0.25	<10	0.52	2070	9	0.02	19	1110	22	0.12	5	5	45	<20
686767		<1	0.25	<10	0.41	1695	111	0.01	42	990	149	2.49	25	5	89	<20
686768		<1	0.26	<10	0.17	3400	214	0.01	71	1110	218	3.08	9	4	71	<20
686769		1	0.23	<10	0.16	3150	643	<0.01	51	1000	391	4.15	109	3	32	<20
686770		<1	0.25	<10	0.12	3340	32	0.01	60	1330	182	2.92	54	4	23	<20
686771		1	0.20	10	0.98	1685	11	0.03	22	1130	566	0.21	6	5	80	<20
686772		<1	0.11	<10	0.66	364	1	0.04	1	1420	3	0.01	<2	5	64	<20
686773		<1	0.11	<10	1.04	453	<1	0.04	2	1480	3	0.01	<2	7	83	<20
686774		<1	0.13	<10	1.20	507	1	0.06	2	1620	<2	0.02	<2	10	40	<20
686775		<1	0.16	<10	0.64	520	1	0.02	3	1600	7	0.07	2	5	48	<20
686776		<1	0.16	<10	0.68	504	1	0.02	3	1480	8	0.06	2	5	48	<20
686777		<1	0.26	<10	0.10	551	51	0.01	8	1510	<2	1.43	3	6	48	<20
686778		1	0.26	<10	0.10	665	4	0.01	9	1520	2	1.32	61	6	96	<20
686779		<1	0.30	10	0.10	592	5	0.01	11	1530	<2	1.85	10	6	57	<20
686780		<1	0.28	10	0.12	605	29	<0.01	8	1620	<2	1.28	<2	6	18	<20
686781		<1	0.21	<10	0.80	775	3	0.02	8	1380	3	0.28	<2	9	31	<20
686782		1	0.08	10	2.22	687	8	0.06	191	2840	25	0.15	<2	13	26	<20
686783		1	0.15	<10	1.62	450	3	0.06	90	1680	35	0.34	2	6	38	<20
686784		1	0.12	<10	1.98	236	85	0.03	316	1150	4	0.11	4	6	50	<20
686785		<1	0.34	<10	1.97	293	5	0.06	118	1140	<2	0.02	<2	6	27	<20
686786		1	0.19	<10	2.87	239	33	0.03	200	830	54	0.09	15	17	18	<20
686787		6	0.09	<10	0.18	143	3	0.01	12	40	23	3.91	<2	2	9	<20
686788		6	0.20	<10	1.60	400	55	0.03	37	1110	27	3.74	7	9	21	<20
686789		8	0.19	<10	0.03	39	5	<0.01	46	120	13	6.77	26	2	3	<20
686829		2	0.31	<10	0.03	46	5	0.01	6	800	6	0.20	7	2	8	<20
686830		1	0.12	<10	0.36	159	9	0.05	23	1590	<2	0.01	2	5	53	<20
686831		4	0.03	<10	1.08	283	3	0.02	202	1110	<2	0.49	<2	9	94	<20
686832		1	0.07	<10	0.29	205	8	0.03	240	1350	<2	0.62	2	5	28	<20
686833		1	0.08	<10	0.39	188	13	0.06	57	1950	3	0.19	4	8	194	<20
686834		<1	0.09	10	2.63	960	4	0.06	13	3700	<2	0.38	<2	13	168	<20
686835		<1	0.12	<10	1.52	531	5	0.05	16	1360	<2	0.47	<2	8	63	<20
686836		2	0.17	<10	2.85	683	3	0.04	50	1650	<2	3.67	<2	17	17	<20
686837		1	0.20	<10	2.59	774	4	0.06	31	1610	<2	0.45	<2	24	26	<20
686838		<1	0.26	10	1.06	369	41	0.03	18	1170	<2	0.26	<2	6	39	<20

Comments: Additional GRAV result for sample 686833 reports 8.21 ppm

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ALS Canada Ltd.
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North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 19-SEP-2008
Account: ROGORE

Project: Newmont

CERTIFICATE OF ANALYSIS TR08123749

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Cu-OG46 Cu % 0.01	Au-AA23 Au ppm 0.005	Au-GRA21 Au ppm 0.05
686761		0.03	<10	<10	77	<10	303		0.253	
686762		0.04	<10	<10	89	<10	120		0.080	
686763		0.04	<10	<10	94	<10	118		0.074	
686764		0.01	<10	<10	64	<10	89		0.081	
686765		0.02	<10	<10	65	<10	90		0.088	
686766		<0.01	<10	<10	41	<10	430	1.29	0.165	
686767		<0.01	<10	<10	25	<10	847	1.85	0.133	
686768		<0.01	<10	<10	16	<10	595	2.13	0.101	
686769		<0.01	<10	<10	13	<10	888	3.94	0.172	
686770		<0.01	<10	<10	19	<10	782	2.51	0.431	
686771		<0.01	<10	<10	62	<10	1140	1.68	0.023	
686772		0.12	<10	<10	102	<10	29		0.019	
686773		0.15	<10	<10	118	<10	29		0.018	
686774		0.13	<10	<10	153	<10	18		0.015	
686775		0.09	<10	<10	98	<10	50		0.042	
686776		0.09	<10	<10	100	<10	50		0.096	
686777		<0.01	<10	<10	18	<10	55		0.093	
686778		<0.01	<10	<10	14	<10	46		0.089	
686779		<0.01	<10	<10	16	<10	16		0.066	
686780		<0.01	<10	<10	20	<10	36		0.072	
686781		0.06	<10	<10	56	<10	86		0.021	
686782		0.16	<10	<10	175	<10	177	1.96	0.641	
686783		0.20	<10	<10	139	<10	236		0.613	
686784		0.33	<10	<10	144	<10	37	2.41	1.305	
686785		0.28	<10	<10	130	<10	35	1.82	0.388	
686786		0.05	<10	<10	182	<10	84	5.55	2.06	
686787		0.03	<10	<10	18	<10	649	12.15	2.08	
686788		0.05	<10	<10	87	<10	1250	6.69	1.755	
686789		<0.01	<10	<10	11	<10	420	8.07	8.55	
686829		<0.01	<10	<10	13	<10	102	1.85	0.523	
686830		0.13	<10	<10	233	<10	20	3.91	7.95	
686831		0.16	<10	<10	425	<10	25	4.01	3.49	
686832		0.07	10	<10	265	<10	23	3.43	2.73	
686833		0.13	<10	<10	231	<10	15	5.39	10.0	6.43
686834		0.20	<10	<10	165	<10	103		0.184	
686835		0.23	<10	<10	108	<10	53		0.193	
686836		0.14	<10	<10	156	<10	107	4.27	1.510	
686837		0.34	<10	<10	214	<10	78	1.30	0.389	
686838		0.01	<10	<10	108	<10	35		0.101	

Comments: Additional GRAV result for sample 686833 reports 8.21 ppm

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ALS Canada Ltd.
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Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 7-OCT-2008
Account: ROGORE

CERTIFICATE TR08126074

Project:

P.O. No.:

This report is for 5 Drill Core samples submitted to our lab in Terrace, BC, Canada on 26-SEP-2008.

The following have access to data associated with this certificate:

SONNY BERNALES ELENA GUSZOWATY	PAOLA CHADWICK BRIAN ROBERTSON	TOM DRIVAS MICHAEL SMITH

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-24	Pulp Login - Rcd w/o Barcode
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: ROMIOS GOLD RESOURCES INC.
ATTN: SONNY BERNALES
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

Colin Ramshaw, Vancouver Laboratory Manager

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 7-OCT-2008
Account: ROGORE

CERTIFICATE OF ANALYSIS TR08126074

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
G0806451		1.31	<0.2	0.05	14	<10	10	<0.5	3	>25.0	<0.5	4	2	7	2.03	<10
G0806452		1.57	<0.2	0.04	23	<10	10	<0.5	4	>25.0	<0.5	4	2	12	2.22	<10
G0806452A		<0.02	<0.2	0.04	26	<10	<10	<0.5	4	>25.0	<0.5	5	1	7	2.26	<10
G0806453		1.11	<0.2	0.06	13	<10	10	<0.5	3	24.4	<0.5	5	1	4	3.18	<10
G0806454		1.67	<0.2	0.05	14	<10	<10	<0.5	4	23.5	<0.5	4	1	14	2.77	<10

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 7-OCT-2008
Account: ROGORE

CERTIFICATE OF ANALYSIS TR08126074

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
G0806451		<1	0.02	<10	1.07	1195	1	<0.01	4	1570	<2	<0.01	<2	3	172	<20
G0806452		<1	0.01	<10	1.27	1315	1	<0.01	6	1020	<2	<0.01	<2	3	134	<20
G0806452A		<1	0.01	<10	1.27	1335	1	<0.01	8	1240	<2	0.5	<2	3	130	<20
G0806453		<1	0.02	<10	1.95	1830	<1	<0.01	5	1540	<2	<0.01	<2	3	167	<20
G0806454		<1	0.02	<10	2.03	1845	<1	<0.01	4	1050	<2	<0.01	<2	3	128	<20

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 7-OCT-2008
Account: ROGORE

CERTIFICATE OF ANALYSIS TR08126074

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Au-AA23 Au ppm 0.005
G0806451		<0.01	<10	<10	20	<10	8	0.010
G0806452		<0.01	<10	<10	17	<10	7	0.008
G0806452A		<0.01	<10	<10	19	<10	6	0.009
G0806453		<0.01	<10	10	24	<10	10	0.014
G0806454		<0.01	<10	<10	19	<10	5	0.011

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 11-AUG-2008
Account: ROGORE

CERTIFICATE VA08096733

Project: Newmont Lake

P.O. No.:

This report is for 175 Soil samples submitted to our lab in Vancouver, BC, Canada on 16-JUL-2008.

The following have access to data associated with this certificate:

ROMIOS GOLD RESOURCES ELENA GUSZOWATY	SONNY BERNALES MICHAEL SMITH	PAOLA CHADWICK

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-24	Pulp Login - Rcd w/o Barcode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

To: ROMIOS GOLD RESOURCES INC.
ATTN: SONNY BERNALES
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

Colin Ramshaw, Vancouver Laboratory Manager

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 11-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08096733

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
685401		0.32	<0.2	2.34	13	<10	300	<0.5	2	1.23	<0.5	24	23	237	4.85	10
685402		0.44	<0.2	1.95	17	<10	250	<0.5	3	0.56	<0.5	25	22	168	4.77	<10
685403		0.36	<0.2	1.89	17	<10	250	<0.5	2	1.10	<0.5	25	21	172	4.63	10
685404		0.44	<0.2	2.08	15	<10	200	<0.5	2	0.90	<0.5	26	39	191	4.83	10
685405		0.40	<0.2	2.10	9	<10	250	<0.5	2	0.51	<0.5	24	36	204	4.81	10
685406		0.30	<0.2	2.74	44	<10	280	0.5	<2	0.73	<0.5	25	32	159	5.64	10
685407		0.22	<0.2	2.02	55	<10	130	<0.5	3	0.13	<0.5	29	17	270	6.86	<10
685408		0.34	<0.2	2.71	15	<10	370	1.2	4	0.38	<0.5	33	9	173	5.86	10
685409		0.26	<0.2	2.44	98	<10	290	<0.5	3	0.69	0.8	31	56	163	4.89	10
685410		0.24	<0.2	2.40	142	<10	280	<0.5	2	0.50	0.7	31	35	111	4.94	10
685411		0.30	<0.2	2.61	87	<10	230	0.5	3	0.47	0.5	29	38	119	5.27	10
685412		0.16	<0.2	1.97	9	<10	40	<0.5	3	0.13	<0.5	9	18	68	6.34	10
685413		0.16	<0.2	2.19	24	<10	100	<0.5	3	0.22	<0.5	20	31	74	4.80	10
685414		0.22	<0.2	2.03	13	<10	310	<0.5	3	0.75	<0.5	25	33	93	4.50	10
685415		0.08	<0.2	0.13	3	<10	160	<0.5	6	0.34	<0.5	2	3	43	0.43	<10
685416		0.30	<0.2	1.64	13	<10	70	<0.5	3	0.30	<0.5	19	32	99	4.42	10
685417		0.18	<0.2	1.74	10	<10	60	<0.5	3	0.38	<0.5	19	30	73	4.52	10
685418		0.30	<0.2	2.23	16	<10	190	<0.5	2	0.58	<0.5	25	43	128	5.05	10
685419		0.14	0.2	1.75	7	<10	50	<0.5	3	0.09	<0.5	4	18	35	2.99	10
685420		0.22	<0.2	1.34	5	<10	80	<0.5	3	0.04	<0.5	3	8	12	1.53	10
685421		0.04	3.6	1.84	10	<10	70	<0.5	<2	0.66	0.7	12	32	>10000	5.17	10
685422		0.16	0.2	0.94	2	<10	100	<0.5	2	0.05	<0.5	1	5	47	0.69	10
685423		0.18	<0.2	2.23	10	<10	120	<0.5	2	0.09	<0.5	5	16	35	4.51	10
685424		0.24	0.2	2.47	11	<10	60	<0.5	3	0.11	<0.5	9	19	77	5.19	10
685425		0.26	<0.2	1.02	25	<10	360	<0.5	2	0.41	<0.5	25	20	114	6.19	<10
685426		0.44	0.3	0.99	29	<10	330	<0.5	2	4.19	0.7	21	16	100	4.45	<10
685427		0.44	0.2	1.05	31	<10	320	<0.5	2	1.00	0.7	24	18	107	5.66	<10
685428		0.24	<0.2	2.84	27	<10	200	0.9	3	0.10	<0.5	18	26	343	8.94	10
685429		0.30	<0.2	0.93	10	<10	600	0.7	<2	0.26	<0.5	23	27	61	5.51	<10
685430		0.16	<0.2	1.37	18	<10	160	0.5	2	0.33	0.6	10	13	23	4.33	10
685431		0.22	0.4	1.62	66	<10	220	0.5	2	0.49	<0.5	19	25	94	5.08	<10
685432		0.42	0.2	1.96	13	<10	380	0.7	2	1.00	<0.5	39	135	239	6.67	<10
685433		0.26	<0.2	1.20	12	<10	80	<0.5	2	0.03	<0.5	8	3	48	5.29	<10
685434		0.30	0.2	2.43	19	<10	460	0.7	3	0.40	<0.5	17	20	85	6.38	10
685435		0.32	<0.2	1.24	18	<10	450	0.6	3	0.46	<0.5	18	16	97	6.88	<10
685436		0.36	0.2	1.52	18	<10	480	0.7	3	0.57	<0.5	12	14	66	7.25	<10
685437		0.26	0.4	1.20	14	<10	520	0.6	2	0.42	0.6	29	16	125	10.05	<10
685438		0.44	<0.2	0.96	16	<10	240	0.6	2	0.60	<0.5	27	7	73	5.85	<10
685439		0.16	2.7	0.68	149	<10	380	<0.5	4	2.36	2.2	34	15	323	9.27	<10
685440		0.36	0.5	1.73	25	<10	320	0.8	2	2.68	<0.5	25	15	67	6.74	<10

Comments: The sample submittal indicates a sample subset from 685401 to 68500. But the ID of the last sample in this subset is 685500.

***** See Appendix Page for comments regarding this certificate *****

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
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Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 11-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08096733

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
685401		1	0.10	<10	1.65	1320	1	0.01	13	830	4	0.03	<2	16	29	<20
685402		1	0.08	<10	1.24	1235	1	<0.01	15	870	5	0.02	<2	14	18	<20
685403		1	0.08	<10	1.23	1140	1	0.01	13	770	3	0.03	<2	14	19	<20
685404		1	0.07	<10	1.52	1220	1	0.01	25	890	3	0.03	<2	15	25	<20
685405		1	0.09	10	1.35	1290	1	0.01	17	870	5	0.02	<2	16	19	<20
685406		1	0.06	10	1.47	1910	1	0.01	20	1140	7	0.04	<2	16	18	<20
685407		1	0.04	<10	0.21	1750	3	<0.01	8	1480	3	0.08	<2	11	3	<20
685408		1	0.07	20	0.50	3350	2	<0.01	5	2250	7	0.10	<2	13	9	<20
685409		1	0.08	10	1.43	1840	2	0.01	31	1080	17	0.06	<2	15	20	<20
685410		<1	0.08	<10	1.11	2010	2	<0.01	19	1120	20	0.07	<2	9	17	<20
685411		1	0.08	<10	1.36	1670	2	<0.01	24	700	11	0.04	<2	14	18	<20
685412		1	0.04	10	0.41	582	2	<0.01	5	1350	3	0.10	<2	3	7	<20
685413		1	0.08	10	0.98	1395	2	<0.01	14	1020	7	0.07	<2	5	15	<20
685414		1	0.05	<10	1.16	1510	2	0.01	16	1130	6	0.05	<2	9	21	<20
685415		2	0.02	<10	0.04	178	3	<0.01	5	490	3	0.17	<2	<1	10	<20
685416		<1	0.06	<10	0.96	1000	1	0.04	16	870	6	0.05	<2	8	15	<20
685417		<1	0.06	<10	1.11	826	<1	0.04	14	850	7	0.03	<2	7	17	<20
685418		<1	0.06	10	1.47	1345	1	0.05	23	840	8	0.04	<2	15	22	<20
685419		<1	0.04	10	0.32	153	2	0.04	5	550	5	0.04	<2	3	8	<20
685420		<1	0.04	10	0.23	119	1	0.03	5	240	6	0.02	<2	2	5	<20
685421		<1	0.14	10	0.78	587	256	0.10	22	570	22	2.40	<2	5	34	<20
685422		<1	0.04	10	0.07	37	1	0.03	3	250	5	0.02	<2	1	6	<20
685423		<1	0.04	10	0.14	372	2	0.04	5	670	5	0.05	<2	2	5	<20
685424		<1	0.03	10	0.34	513	1	0.03	8	1190	5	0.07	<2	3	9	<20
685425		<1	0.09	10	0.56	2030	<1	0.05	19	680	7	0.13	2	22	11	<20
685426		<1	0.09	<10	0.84	1200	1	0.05	18	750	10	0.14	<2	17	34	<20
685427		<1	0.08	10	0.65	1675	<1	0.05	21	870	11	0.10	<2	21	16	<20
685428		1	0.06	20	0.25	2760	4	0.04	13	1160	11	0.07	<2	6	6	<20
685429		<1	0.11	10	0.25	1695	1	0.05	23	840	4	0.02	<2	29	10	<20
685430		<1	0.05	<10	0.31	1225	3	0.05	6	570	8	0.05	<2	2	9	<20
685431		<1	0.09	10	0.37	2740	2	0.04	10	1710	11	0.09	<2	3	10	<20
685432		<1	0.17	10	1.16	2380	<1	0.04	43	470	5	0.07	<2	51	16	<20
685433		<1	0.06	<10	0.09	772	1	0.03	2	630	3	0.03	<2	5	3	<20
685434		1	0.06	10	0.42	1560	1	0.05	10	890	4	0.05	<2	7	10	<20
685435		<1	0.09	10	0.37	1275	1	0.05	14	890	4	0.06	<2	29	7	<20
685436		<1	0.07	10	0.32	1045	<1	0.05	9	1030	6	0.06	<2	18	10	<20
685437		<1	0.10	10	0.50	3940	<1	0.05	19	810	6	0.04	2	33	11	<20
685438		<1	0.11	<10	0.35	1660	<1	0.04	10	910	4	0.10	<2	31	17	<20
685439		<1	0.08	10	0.50	4460	3	0.05	42	1360	15	0.18	63	9	20	<20
685440		<1	0.16	<10	0.71	2440	1	0.04	17	750	6	0.04	9	52	8	<20

Comments: The sample submittal indicates a sample subset from 685401 to 68500. But the ID of the last sample in this subset is 685500.

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 11-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08096733

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Cu-OG46 Cu % 0.01	Au-AA23 Au ppm 0.005
685401		0.08	<10	<10	120	<10	68		0.012
685402		0.04	<10	<10	110	<10	64		0.027
685403		0.05	<10	<10	106	<10	66		0.016
685404		0.06	<10	<10	122	<10	65		0.016
685405		0.05	<10	<10	119	<10	57		0.020
685406		0.03	<10	<10	129	<10	88		0.015
685407		0.01	<10	<10	112	<10	55		0.014
685408		0.01	<10	<10	93	<10	56		0.009
685409		0.03	<10	<10	123	<10	124		0.018
685410		0.02	<10	<10	122	<10	123		0.017
685411		0.03	<10	<10	129	<10	110		0.010
685412		0.03	<10	<10	140	<10	31		0.006
685413		0.03	<10	<10	121	<10	71		0.009
685414		0.03	<10	<10	115	<10	103		0.018
685415		0.04	<10	<10	9	<10	30		0.020
685416		0.03	<10	<10	113	<10	63		0.036
685417		0.04	<10	<10	117	<10	78		0.010
685418		0.05	<10	<10	124	<10	90		0.019
685419		0.04	<10	<10	84	<10	28		0.015
685420		0.04	<10	<10	54	<10	24		0.011
685421		0.11	<10	<10	50	<10	94	2.33	2.01
685422		0.05	<10	<10	35	<10	12		0.013
685423		0.02	<10	<10	115	<10	47		0.007
685424		0.02	<10	<10	102	<10	39		0.019
685425		0.01	<10	<10	99	<10	81		0.017
685426		0.01	<10	<10	84	<10	123		0.012
685427		0.02	<10	<10	100	<10	135		0.009
685428		0.02	<10	<10	137	<10	102		0.014
685429		<0.01	<10	<10	112	<10	62		0.013
685430		0.04	<10	<10	101	<10	89		0.008
685431		0.01	<10	<10	110	<10	128		0.008
685432		<0.01	<10	<10	156	<10	61		0.021
685433		0.01	<10	<10	53	<10	55		0.011
685434		0.01	<10	<10	128	<10	64		0.014
685435		<0.01	<10	<10	121	<10	86		0.006
685436		0.01	<10	<10	110	<10	76		0.005
685437		0.01	<10	<10	133	<10	92		0.012
685438		<0.01	<10	<10	105	<10	55		0.009
685439		<0.01	<10	<10	60	<10	387		0.062
685440		<0.01	<10	<10	143	<10	109		0.010

Comments: The sample submittal indicates a sample subset from 685401 to 68500. But the ID of the last sample in this subset is 685500.

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 11-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08096733

Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
Sample Description LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
685441	0.08	<0.2	1.55	5	<10	90	<0.5	2	0.82	<0.5	7	34	38	3.22	10
685442	0.22	0.3	1.48	84	<10	270	0.7	2	0.46	0.5	40	23	186	6.12	<10
685443	0.52	0.2	1.31	11	<10	230	0.6	2	0.44	<0.5	28	26	265	7.05	<10
685444	0.34	<0.2	1.54	6	<10	350	0.9	<2	0.45	<0.5	21	37	49	7.04	<10
685445	0.48	<0.2	2.09	18	<10	250	1.1	2	0.27	0.5	24	22	150	7.24	10
685446	0.42	<0.2	1.18	16	<10	390	0.9	2	0.38	<0.5	34	20	115	7.49	<10
685447	0.46	<0.2	1.25	38	<10	280	1.3	3	0.28	0.8	30	22	133	7.35	<10
685448	0.42	<0.2	1.20	34	<10	360	0.8	2	0.27	0.6	32	24	159	8.23	<10
685449	0.18	<0.2	1.24	2	<10	20	<0.5	3	0.02	<0.5	2	7	6	1.43	10
685450	0.30	<0.2	2.41	9	<10	180	0.8	2	0.41	<0.5	11	22	28	4.88	10
685451	0.42	0.4	2.02	41	<10	260	<0.5	2	0.61	0.7	35	55	209	5.30	10
685452	0.08	<0.2	1.58	4	<10	100	<0.5	<2	0.85	<0.5	7	35	38	3.28	10
685453	0.34	<0.2	1.22	5	<10	110	<0.5	<2	0.02	<0.5	1	4	5	3.25	<10
685454	0.24	0.3	2.38	8	<10	80	<0.5	<2	0.17	0.6	9	27	53	5.64	10
685455	0.28	0.2	2.38	18	<10	150	0.6	<2	0.29	<0.5	21	43	78	5.94	10
685456	0.30	<0.2	1.82	21	<10	110	<0.5	<2	0.28	<0.5	20	40	68	4.95	10
685457	0.40	0.2	2.12	15	<10	220	0.8	<2	0.30	0.5	21	31	119	5.86	10
685458	0.38	<0.2	2.58	12	<10	70	0.8	<2	0.20	<0.5	18	19	76	4.67	10
685459	0.42	0.2	1.78	17	<10	260	<0.5	<2	0.48	0.8	24	29	112	5.79	10
685460	0.36	0.2	1.62	17	<10	230	<0.5	<2	0.56	0.6	22	25	97	5.27	10
685461	0.22	<0.2	1.58	15	<10	920	<0.5	<2	0.77	0.6	24	22	108	6.71	10
685462	0.32	0.6	3.50	131	<10	1280	1.3	2	0.43	3.1	32	17	617	20.0	10
685463	0.22	<0.2	1.59	22	<10	170	<0.5	<2	0.29	<0.5	23	33	97	5.77	10
685464	0.32	<0.2	2.63	7	<10	300	0.6	<2	0.35	<0.5	22	53	113	6.02	10
685465	0.44	<0.2	1.40	5	<10	410	0.7	<2	0.40	<0.5	22	41	102	6.54	<10
685466	0.38	<0.2	2.29	9	<10	200	<0.5	<2	0.38	<0.5	21	28	68	5.60	10
685467	0.30	0.2	0.70	10	<10	50	<0.5	<2	0.09	<0.5	5	11	30	4.24	10
685468	0.24	<0.2	2.08	12	<10	100	<0.5	2	0.15	<0.5	23	29	94	5.99	10
685469	0.32	<0.2	2.15	9	<10	140	<0.5	<2	0.15	<0.5	21	26	98	5.54	10
685470	0.28	0.2	2.45	9	<10	100	0.5	<2	0.10	<0.5	11	25	79	5.08	10
685471	0.28	<0.2	2.63	12	<10	150	0.6	<2	0.17	<0.5	18	26	119	5.53	10
685472	0.28	<0.2	2.73	14	<10	150	0.6	<2	0.18	<0.5	20	26	110	6.06	10
685473	0.36	<0.2	3.15	12	<10	270	0.7	<2	0.13	<0.5	22	24	170	5.60	10
685474	0.28	<0.2	3.16	7	<10	80	0.8	<2	0.09	<0.5	10	16	52	4.21	10
685475	0.30	0.2	3.56	13	<10	210	0.9	<2	0.23	<0.5	39	225	129	5.99	10
685476	0.34	<0.2	2.68	7	<10	220	0.6	<2	0.28	<0.5	22	27	146	5.32	10
685477	0.40	<0.2	2.55	5	<10	260	0.6	<2	0.36	<0.5	22	26	140	5.35	10
685478	0.40	<0.2	3.53	10	<10	60	0.8	<2	0.08	<0.5	10	24	72	4.68	10
685479	0.50	<0.2	3.02	4	<10	460	0.5	<2	0.44	<0.5	28	46	195	6.00	10
685480	0.42	0.2	3.38	9	<10	350	0.9	<2	0.33	<0.5	30	64	251	6.09	10

Comments: The sample submittal indicates a sample subset from 685401 to 68500. But the ID of the last sample in this subset is 685500.

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
685441		<1	0.11	<10	0.76	491	4	0.12	21	600	3	0.05	<2	4	42	<20
685442		<1	0.09	10	0.46	1710	3	0.04	29	790	9	0.08	15	15	11	<20
685443		<1	0.14	10	0.61	2230	1	0.04	18	840	5	0.10	<2	29	8	<20
685444		<1	0.13	10	0.48	2200	1	0.04	15	800	7	0.04	<2	24	8	<20
685445		<1	0.08	10	0.70	2580	1	0.04	17	710	11	0.03	<2	22	10	<20
685446		<1	0.10	10	0.46	3150	1	0.05	24	490	7	0.04	<2	23	11	<20
685447		1	0.09	10	0.42	2380	1	0.05	28	690	18	0.05	<2	24	10	<20
685448		<1	0.09	10	0.47	2450	1	0.05	27	750	14	0.03	<2	25	9	<20
685449		<1	0.03	<10	0.06	120	2	0.03	3	210	8	0.01	<2	2	3	<20
685450		<1	0.06	10	0.52	924	5	0.04	17	660	8	0.05	<2	4	22	<20
685451		<1	0.06	<10	1.39	1415	1	0.05	30	750	9	0.06	<2	18	16	<20
685452		<1	0.11	<10	0.77	511	4	0.10	20	620	<2	0.05	<2	5	42	<20
685453		<1	0.08	10	0.06	469	<1	0.01	<1	690	<2	0.03	<2	2	2	<20
685454		<1	0.06	10	0.28	644	4	0.01	7	1090	4	0.10	<2	4	9	<20
685455		<1	0.09	<10	0.96	1760	1	0.02	16	980	6	0.05	3	8	12	<20
685456		<1	0.06	<10	1.01	1170	1	0.02	15	600	7	0.03	<2	9	14	<20
685457		<1	0.08	10	0.93	2030	1	0.03	14	670	9	0.02	<2	20	12	<20
685458		<1	0.06	10	0.74	1355	2	0.05	14	440	7	0.02	2	9	14	<20
685459		<1	0.09	10	1.18	1640	1	0.02	16	750	9	0.03	3	20	13	<20
685460		1	0.08	10	1.09	1485	<1	0.01	14	790	7	0.03	2	18	13	<20
685461		<1	0.10	10	1.05	2770	1	0.02	15	960	6	0.06	<2	20	21	<20
685462		1	0.06	60	0.66	19400	58	0.01	9	1280	4	0.06	7	119	23	<20
685463		<1	0.07	<10	1.00	1665	<1	0.01	16	610	7	0.04	<2	17	12	<20
685464		<1	0.13	10	1.47	1940	<1	0.02	20	800	4	0.04	3	17	13	<20
685465		<1	0.19	10	0.49	3920	<1	0.01	14	700	2	0.02	4	36	6	<20
685466		<1	0.09	<10	1.30	1315	<1	0.02	14	880	4	0.04	<2	13	12	<20
685467		<1	0.08	10	0.11	329	1	0.01	3	1080	2	0.08	3	2	5	<20
685468		<1	0.08	<10	1.07	1560	1	0.02	13	430	2	0.04	2	15	9	<20
685469		<1	0.07	<10	1.10	1310	<1	0.02	11	520	4	0.03	<2	13	9	<20
685470		1	0.07	10	0.69	713	1	0.02	9	1090	3	0.07	<2	10	7	<20
685471		<1	0.10	10	0.97	1605	1	0.01	10	740	4	0.04	<2	15	10	<20
685472		<1	0.10	10	0.94	2140	2	0.02	9	750	4	0.05	<2	13	11	<20
685473		<1	0.09	10	1.13	2110	<1	0.02	12	740	6	0.04	3	12	11	<20
685474		<1	0.05	10	0.40	1060	1	0.04	5	410	6	0.04	<2	6	5	<20
685475		<1	0.08	10	2.59	3870	1	0.02	125	650	6	0.03	<2	16	10	<20
685476		<1	0.11	10	1.40	1825	<1	0.02	13	610	5	0.02	2	13	18	<20
685477		<1	0.13	10	1.52	1625	<1	0.03	12	600	4	0.02	2	13	21	<20
685478		1	0.05	10	0.47	902	1	0.02	6	860	6	0.06	<2	5	7	<20
685479		<1	0.20	10	1.95	2080	<1	0.02	21	650	4	0.02	3	19	17	<20
685480		1	0.10	10	1.81	2850	1	0.02	27	620	6	0.02	<2	24	23	<20

Comments: The sample submittal indicates a sample subset from 685401 to 68500. But the ID of the last sample in this subset is 685500.

***** See Appendix Page for comments regarding this certificate *****

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
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Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 11-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08096733

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Cu-OG46 Cu % 0.01	Au-AA23 Au ppm 0.005
685441		0.13	<10	<10	58	<10	44		0.008
685442		0.01	<10	<10	94	<10	139		0.013
685443		0.01	<10	<10	118	<10	68		0.029
685444		0.02	<10	<10	114	<10	61		0.009
685445		0.02	<10	<10	143	<10	104		0.018
685446		0.01	<10	<10	96	<10	92		0.022
685447		0.02	<10	<10	116	<10	204		0.015
685448		0.02	<10	<10	136	<10	197		0.018
685449		0.09	<10	<10	63	<10	14		0.006
685450		0.03	<10	<10	97	<10	83		0.007
685451		0.04	<10	<10	130	<10	134		0.035
685452		0.14	<10	<10	60	<10	42		0.013
685453		0.01	<10	<10	19	<10	33		<0.005
685454		0.02	<10	<10	106	<10	56		0.007
685455		0.02	<10	<10	127	<10	99		0.010
685456		0.03	<10	<10	124	<10	122		0.016
685457		0.04	<10	<10	118	<10	118		0.010
685458		0.07	<10	<10	80	<10	86		0.006
685459		0.02	<10	<10	133	<10	166		0.031
685460		0.02	<10	<10	120	<10	158		0.024
685461		0.03	<10	<10	128	<10	126		0.022
685462		0.01	<10	<10	609	<10	386		0.018
685463		0.02	<10	<10	127	<10	121		0.018
685464		0.02	<10	<10	145	<10	74		<0.005
685465		0.01	<10	<10	148	<10	43		<0.005
685466		0.01	<10	<10	129	<10	73		0.006
685467		0.03	<10	<10	147	<10	28		<0.005
685468		0.02	<10	<10	136	<10	80		0.010
685469		0.02	<10	<10	132	<10	65		0.017
685470		0.01	<10	<10	132	<10	52		<0.005
685471		0.02	<10	<10	138	<10	65		0.015
685472		0.02	<10	<10	145	<10	63		0.011
685473		0.02	<10	<10	131	<10	69		0.010
685474		0.04	<10	<10	60	<10	52		0.007
685475		0.06	<10	<10	123	<10	77		0.006
685476		0.03	<10	<10	122	<10	64		0.040
685477		0.04	<10	<10	124	<10	65		0.016
685478		0.04	<10	<10	82	<10	51		0.032
685479		0.06	<10	<10	163	<10	73		0.013
685480		0.08	<10	<10	159	<10	75		0.013

Comments: The sample submittal indicates a sample subset from 685401 to 68500. But the ID of the last sample in this subset is 685500.

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 11-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08096733

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
685481		0.58	0.6	2.61	35	<10	230	0.5	<2	0.57	1.4	35	40	207	6.35	10
685482		0.42	0.4	2.34	22	<10	210	<0.5	<2	0.58	0.8	29	38	149	5.59	10
685483		0.54	0.2	1.80	26	<10	300	0.5	2	0.42	0.5	29	43	134	6.61	10
685484		0.42	0.5	3.12	22	<10	300	1.1	<2	0.40	<0.5	26	41	172	6.25	10
685485		0.36	0.2	1.58	26	<10	350	<0.5	<2	0.42	<0.5	25	17	120	6.79	10
685486		0.46	<0.2	1.73	16	<10	200	0.5	2	0.34	<0.5	31	17	179	5.87	10
685487		0.36	<0.2	1.93	10	<10	140	<0.5	<2	0.42	<0.5	20	29	101	4.64	10
685488		0.32	<0.2	1.53	8	<10	90	<0.5	<2	0.16	<0.5	4	17	24	3.62	10
685489		0.34	<0.2	2.17	11	<10	160	<0.5	<2	0.54	<0.5	23	43	144	4.88	10
685490		0.36	<0.2	1.91	12	<10	190	<0.5	<2	0.48	<0.5	21	29	144	4.60	10
685491		0.08	1.1	1.29	34	<10	190	<0.5	<2	0.96	<0.5	11	49	1215	3.66	<10
685492		0.26	<0.2	1.62	9	<10	90	<0.5	<2	0.49	<0.5	20	26	99	4.14	10
685493		0.44	<0.2	1.92	14	<10	140	<0.5	<2	0.44	<0.5	26	28	157	5.25	10
685494		0.30	<0.2	1.91	8	<10	110	<0.5	<2	0.49	<0.5	19	30	104	4.54	10
685495		0.38	<0.2	1.97	9	<10	190	<0.5	<2	0.55	<0.5	21	32	174	4.68	10
685496		0.40	0.2	1.79	12	<10	200	<0.5	<2	0.54	<0.5	21	30	169	4.65	10
685497		0.50	<0.2	2.01	15	<10	230	<0.5	<2	0.65	<0.5	23	32	181	4.84	10
685498		0.36	<0.2	2.29	12	<10	290	0.6	<2	0.59	<0.5	29	20	160	5.95	10
685499		0.42	<0.2	1.81	10	<10	240	<0.5	<2	0.58	<0.5	22	33	145	4.82	10
685500		0.24	<0.2	1.74	6	<10	140	<0.5	<2	0.47	<0.5	18	25	56	4.19	10
686401		0.40	<0.2	2.30	7	<10	140	<0.5	<2	0.35	<0.5	21	38	86	4.71	10
686402		0.30	<0.2	2.41	9	<10	200	<0.5	<2	0.62	<0.5	21	42	124	4.68	10
686403		0.36	<0.2	2.28	10	<10	150	<0.5	<2	0.54	<0.5	22	41	106	4.73	10
686404		0.26	0.2	1.64	8	<10	170	<0.5	<2	0.37	<0.5	15	25	73	3.65	10
686405		0.38	0.4	3.15	55	<10	90	0.6	<2	0.09	<0.5	20	39	124	5.58	10
686406		0.30	0.3	1.78	38	<10	180	0.7	<2	0.36	0.5	18	14	177	4.48	10
686407		0.30	0.4	1.49	27	<10	100	0.5	<2	0.11	<0.5	10	15	52	3.07	10
686408		0.26	0.2	1.68	35	<10	290	0.5	<2	0.47	1.0	27	21	89	4.40	10
686409		0.44	<0.2	2.41	17	<10	90	0.5	<2	0.21	<0.5	13	22	72	6.13	10
686410		0.28	<0.2	2.13	7	<10	120	0.6	<2	0.13	<0.5	11	24	41	4.71	10
686411		0.24	0.2	2.32	21	<10	50	<0.5	<2	0.09	<0.5	7	25	72	5.73	10
686412		0.08	<0.2	1.50	2	<10	90	<0.5	<2	0.84	<0.5	6	34	37	3.12	<10
686413		0.32	<0.2	2.01	12	<10	80	<0.5	<2	0.43	<0.5	15	28	70	4.53	10
686414		0.36	<0.2	2.13	10	<10	170	<0.5	<2	0.62	<0.5	22	30	108	4.61	10
686415		0.42	<0.2	2.14	14	<10	210	<0.5	<2	0.48	<0.5	21	27	118	4.95	10
686416		0.24	<0.2	1.82	12	<10	80	<0.5	<2	0.30	<0.5	12	28	79	4.55	10
686417		0.36	<0.2	2.26	9	<10	130	<0.5	<2	0.49	<0.5	22	44	88	5.46	10
686418		0.44	<0.2	2.11	8	<10	200	<0.5	<2	0.62	<0.5	19	36	86	4.52	10
686419		0.30	<0.2	1.62	14	<10	180	<0.5	<2	0.14	<0.5	14	21	54	4.41	10
686420		0.38	<0.2	2.48	12	<10	160	<0.5	<2	0.49	<0.5	22	34	129	5.16	10

Comments: The sample submittal indicates a sample subset from 685401 to 68500. But the ID of the last sample in this subset is 685500.

***** See Appendix Page for comments regarding this certificate *****

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 11-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08096733

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
685481		<1	0.07	10	1.64	1780	<1	0.03	25	700	28	0.03	5	22	25	<20
685482		<1	0.06	10	1.53	1545	<1	0.03	20	680	15	0.02	2	19	24	<20
685483		<1	0.07	10	1.11	2140	<1	0.02	25	670	3	0.02	3	21	19	<20
685484		<1	0.10	10	1.43	2010	1	0.03	21	730	15	0.03	<2	16	20	<20
685485		<1	0.10	<10	0.84	2180	<1	0.02	12	860	5	0.03	2	22	14	<20
685486		<1	0.08	10	0.89	2330	<1	0.01	13	650	4	0.02	<2	24	14	<20
685487		<1	0.07	<10	1.26	984	<1	0.02	14	840	2	0.02	<2	9	19	<20
685488		<1	0.04	10	0.38	274	2	0.01	8	360	9	0.04	2	3	12	<20
685489		<1	0.07	10	1.53	1010	1	0.02	23	650	9	0.03	2	13	18	<20
685490		<1	0.07	10	1.27	1025	1	0.02	18	840	4	0.02	2	12	18	<20
685491		<1	0.29	10	0.67	319	95	0.06	55	590	19	1.09	6	4	51	<20
685492		<1	0.07	<10	1.16	814	1	0.02	15	750	3	0.02	<2	9	17	<20
685493		1	0.08	<10	1.22	1445	1	0.02	17	710	6	0.05	<2	11	16	<20
685494		<1	0.06	10	1.30	775	1	0.02	17	810	3	0.02	2	10	18	<20
685495		<1	0.09	10	1.45	1100	1	0.02	17	810	3	0.03	<2	13	20	<20
685496		<1	0.08	10	1.29	1170	1	0.02	18	860	5	0.03	<2	13	18	<20
685497		<1	0.08	10	1.47	1045	1	0.02	18	760	4	0.03	<2	13	22	<20
685498		<1	0.08	10	0.96	2180	1	0.02	13	1340	6	0.07	3	16	16	<20
685499		<1	0.08	10	1.30	1370	1	0.02	19	880	3	0.04	<2	14	19	<20
685500		<1	0.07	<10	1.05	1015	1	0.02	12	650	4	0.04	2	7	16	<20
686401		1	0.05	<10	1.37	1120	1	0.02	17	540	4	0.03	<2	8	17	<20
686402		<1	0.06	<10	1.62	1160	<1	0.02	22	640	3	0.03	<2	11	21	<20
686403		<1	0.07	<10	1.60	1150	<1	0.02	21	860	4	0.03	<2	10	20	<20
686404		<1	0.06	10	0.70	708	1	0.02	9	1100	4	0.10	<2	4	14	<20
686405		<1	0.05	10	0.76	1895	1	0.02	15	1670	14	0.06	5	6	7	<20
686406		<1	0.07	10	0.42	1600	2	0.02	8	1920	15	0.13	<2	1	19	<20
686407		<1	0.07	10	0.32	615	2	0.03	8	1340	11	0.09	2	1	7	<20
686408		<1	0.10	10	0.74	2810	2	0.02	15	1130	25	0.08	3	5	14	<20
686409		<1	0.06	10	0.36	2020	3	0.02	5	2210	22	0.10	2	2	9	<20
686410		<1	0.06	10	0.57	715	6	0.02	10	640	6	0.05	3	2	7	<20
686411		<1	0.04	10	0.52	543	2	0.02	6	640	15	0.04	<2	5	6	<20
686412		<1	0.11	<10	0.73	494	5	0.08	21	600	<2	0.04	<2	4	40	<20
686413		<1	0.06	<10	1.27	688	1	0.02	13	730	7	0.02	2	8	19	<20
686414		<1	0.07	10	1.39	1285	<1	0.03	15	790	9	0.04	<2	11	22	<20
686415		<1	0.08	10	1.41	1440	1	0.02	15	780	9	0.02	<2	13	17	<20
686416		<1	0.07	<10	1.06	555	2	0.02	13	900	10	0.07	<2	7	14	<20
686417		<1	0.07	<10	1.35	1520	1	0.02	19	910	6	0.03	3	9	19	<20
686418		<1	0.05	10	1.34	1145	2	0.02	17	750	4	0.03	<2	10	24	<20
686419		<1	0.11	10	0.64	2450	2	0.01	13	1050	7	0.07	2	3	6	<20
686420		<1	0.07	10	1.36	1460	<1	0.02	17	830	2	0.02	2	10	20	<20

Comments: The sample submittal indicates a sample subset from 685401 to 68500. But the ID of the last sample in this subset is 685500.

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CERTIFICATE OF ANALYSIS VA08096733

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Cu-OG46 Cu % 0.01	Au-AA23 Au ppm 0.005
685481		0.08	<10	<10	168	<10	226		0.019
685482		0.07	<10	<10	149	<10	156		0.022
685483		0.04	<10	<10	147	<10	104		0.034
685484		0.09	<10	<10	139	<10	108		0.063
685485		0.02	<10	<10	129	<10	108		0.050
685486		0.01	<10	<10	138	<10	74		0.086
685487		0.04	<10	<10	106	<10	64		0.009
685488		0.04	<10	<10	114	<10	38		0.019
685489		0.06	<10	<10	119	<10	73		0.015
685490		0.04	<10	<10	108	<10	63		0.016
685491		0.08	<10	<10	57	<10	53		3.55
685492		0.04	<10	<10	100	<10	59		0.013
685493		0.03	<10	<10	112	<10	62		0.048
685494		0.04	<10	<10	110	<10	60		0.022
685495		0.05	<10	<10	109	<10	60		0.016
685496		0.05	<10	<10	109	<10	60		0.037
685497		0.06	<10	<10	117	<10	64		0.032
685498		0.02	<10	<10	108	<10	70		0.036
685499		0.04	<10	<10	108	<10	59		0.030
685500		0.03	<10	<10	106	<10	58		0.024
686401		0.05	<10	<10	120	<10	75		0.054
686402		0.06	<10	<10	122	<10	97		NSS
686403		0.06	<10	<10	120	<10	97		0.026
686404		0.03	<10	<10	103	<10	35		0.028
686405		0.03	<10	<10	123	<10	125		0.012
686406		0.03	<10	<10	89	<10	107		0.022
686407		0.02	<10	<10	79	<10	68		0.043
686408		0.02	<10	<10	96	<10	125		0.035
686409		0.03	<10	<10	116	<10	64		0.012
686410		0.03	<10	<10	79	<10	42		0.020
686411		0.05	<10	<10	104	<10	46		0.024
686412		0.13	<10	<10	58	<10	37		0.041
686413		0.05	<10	<10	121	<10	85		0.022
686414		0.05	<10	<10	122	<10	91		0.013
686415		0.05	<10	<10	120	<10	94		0.037
686416		0.04	<10	<10	111	<10	67		0.014
686417		0.05	<10	<10	119	<10	95		0.016
686418		0.05	<10	<10	109	<10	100		0.023
686419		0.02	<10	<10	77	<10	65		0.043
686420		0.04	<10	<10	128	<10	76		0.028

Comments: The sample submittal indicates a sample subset from 685401 to 68500. But the ID of the last sample in this subset is 685500.

***** See Appendix Page for comments regarding this certificate *****

ALS Chemex
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Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 11-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08096733

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
686421		0.28	0.2	1.78	8	<10	90	<0.5	<2	0.06	<0.5	3	10	19	5.25	10
686422		0.40	<0.2	1.30	10	<10	80	<0.5	<2	0.03	<0.5	<1	9	9	5.93	20
686423		0.30	1.8	4.18	6	<10	120	1.3	<2	0.10	<0.5	10	20	44	3.08	10
686424		0.30	<0.2	1.72	10	<10	330	<0.5	4	0.14	0.5	2	9	15	3.29	10
686425		0.28	0.2	3.99	6	<10	180	1.5	4	0.16	<0.5	9	16	21	4.45	10
686451		0.24	0.3	2.44	9	<10	60	<0.5	4	0.05	<0.5	7	36	26	4.67	10
686452		0.40	<0.2	2.99	9	<10	130	0.8	6	0.23	<0.5	23	81	57	5.27	10
686453		0.18	<0.2	1.75	8	<10	30	<0.5	4	0.10	<0.5	8	20	31	4.60	10
686454		0.26	0.3	2.23	9	<10	180	0.5	3	0.37	<0.5	7	16	29	4.63	10
686455		0.40	0.2	0.98	20	<10	350	0.5	3	0.30	<0.5	22	18	108	6.22	<10
686456		0.30	<0.2	1.23	31	<10	400	0.6	5	0.29	<0.5	30	27	154	9.18	<10
686457		0.44	0.2	1.66	13	<10	510	0.6	4	0.24	<0.5	21	29	142	5.93	10
686458		0.50	<0.2	1.89	13	<10	480	0.7	5	0.39	<0.5	26	23	159	5.94	10
686459		0.38	0.2	1.43	16	<10	490	0.6	4	0.43	<0.5	24	14	192	7.00	<10
686460		0.48	<0.2	1.46	7	<10	310	0.6	4	0.37	<0.5	35	20	202	5.80	<10
686461		0.40	<0.2	1.42	6	<10	280	0.6	3	0.36	<0.5	34	20	193	5.59	<10
686462		0.46	<0.2	1.12	18	<10	290	0.7	4	0.44	<0.5	29	19	471	6.85	<10
686463		0.64	0.2	2.36	29	<10	330	1.3	4	0.51	0.9	24	45	111	5.18	10
686464		0.52	0.5	2.44	31	<10	440	0.8	4	0.37	1.0	26	39	171	5.56	10
686465		0.36	0.2	2.55	28	<10	270	1.0	5	0.39	<0.5	26	44	140	6.00	10
686466		0.60	<0.2	1.77	33	10	210	<0.5	4	2.40	0.5	27	32	171	4.85	10
686467		0.26	0.4	1.67	8	<10	110	0.5	4	0.14	<0.5	8	16	42	4.09	10
686468		0.34	0.4	1.74	10	<10	100	<0.5	4	0.14	<0.5	7	19	78	5.45	10
686469		0.28	<0.2	1.21	13	<10	110	<0.5	4	0.20	<0.5	19	21	73	5.46	<10
686470		0.36	0.3	1.05	13	<10	270	0.5	4	0.46	<0.5	21	18	88	5.47	<10
686471		0.44	0.2	1.49	14	<10	260	0.5	4	0.42	<0.5	23	29	122	5.42	<10
686472		0.48	<0.2	1.29	13	<10	230	0.5	4	0.28	<0.5	27	23	151	5.94	<10
686473		0.48	<0.2	2.15	7	<10	320	0.7	4	0.45	<0.5	37	53	156	4.77	10
686474		0.56	0.2	2.14	16	<10	470	1.3	5	0.11	<0.5	31	28	305	6.77	10
686475		0.40	<0.2	1.89	11	<10	350	0.6	4	0.23	<0.5	22	22	110	6.15	10
686476		0.44	<0.2	2.51	8	<10	380	0.6	4	0.37	<0.5	32	50	219	5.59	10
686477		0.44	<0.2	2.18	7	<10	420	0.5	4	0.72	<0.5	23	47	170	5.46	10
686478		0.34	<0.2	2.12	8	<10	490	0.5	4	1.00	<0.5	23	37	201	4.72	10
686479		0.34	<0.2	1.94	9	<10	520	<0.5	4	1.17	<0.5	22	37	174	4.39	10
686480		0.54	<0.2	2.51	9	<10	410	0.6	4	0.40	<0.5	27	43	222	5.58	10
686481		0.06	3.7	1.87	12	<10	80	<0.5	<2	0.66	0.7	12	32	>10000	5.13	<10
686482		0.30	<0.2	1.15	11	<10	160	0.6	5	0.13	<0.5	19	17	108	5.35	<10
686483		0.26	<0.2	1.88	12	<10	190	<0.5	3	0.43	<0.5	21	33	79	4.84	10
686484		0.26	<0.2	1.28	5	<10	110	<0.5	4	0.06	<0.5	3	7	23	3.08	10
686485		0.22	0.3	2.27	4	<10	60	<0.5	4	0.04	<0.5	2	9	14	2.07	10

Comments: The sample submittal indicates a sample subset from 685401 to 68500. But the ID of the last sample in this subset is 685500.

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25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 11-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08096733

Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Sample Description LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
686421	<1	0.05	10	0.14	1015	3	0.02	2	1060	13	0.05	2	1	4	<20
686422	<1	0.06	10	0.10	268	4	0.01	1	370	9	0.03	2	2	2	<20
686423	<1	0.05	20	0.21	2660	2	0.02	6	1340	6	0.10	<2	3	5	<20
686424	1	0.04	10	0.12	141	2	0.01	4	340	12	0.02	<2	2	12	<20
686425	1	0.03	10	0.16	1975	1	0.01	5	1200	8	0.11	<2	1	18	<20
686451	1	0.05	10	0.35	480	3	0.01	14	230	8	0.03	<2	7	6	<20
686452	1	0.07	10	1.09	1575	1	0.01	123	790	4	0.02	<2	10	17	<20
686453	1	0.04	<10	0.53	407	2	0.01	9	560	7	0.03	<2	4	9	<20
686454	1	0.05	10	0.30	458	4	0.02	7	600	8	0.11	<2	5	18	<20
686455	1	0.08	10	0.33	2280	2	0.01	19	740	3	0.04	<2	16	7	<20
686456	1	0.10	10	0.48	4130	1	0.01	33	770	6	0.03	<2	25	8	<20
686457	1	0.09	10	0.54	1740	1	0.01	23	820	3	0.03	<2	19	10	<20
686458	1	0.13	10	0.70	2200	1	0.01	17	710	5	0.01	<2	30	13	<20
686459	<1	0.11	10	0.43	2730	3	0.01	14	930	3	0.01	<2	37	11	<20
686460	1	0.11	10	0.49	2220	2	0.01	16	810	3	0.01	<2	25	9	<20
686461	1	0.11	10	0.48	2060	2	0.01	15	790	3	0.02	<2	24	9	<20
686462	1	0.13	10	0.43	2240	1	0.01	20	790	5	0.05	<2	23	10	<20
686463	<1	0.10	20	1.54	1425	1	0.11	45	700	17	0.02	<2	15	22	<20
686464	1	0.12	10	1.55	1585	3	0.04	34	630	18	0.04	<2	16	17	<20
686465	1	0.10	10	1.57	1810	3	0.04	48	610	12	0.02	<2	18	18	<20
686466	1	0.08	<10	1.11	1305	1	0.04	23	640	6	0.06	<2	17	28	<20
686467	1	0.06	10	0.21	591	2	0.01	6	940	5	0.08	<2	2	7	<20
686468	1	0.05	10	0.16	419	2	<0.01	7	810	4	0.05	<2	4	5	<20
686469	1	0.10	<10	0.39	1395	2	0.01	12	1410	7	0.06	<2	6	6	<20
686470	<1	0.11	10	0.40	2070	2	0.01	13	1460	6	0.09	<2	7	20	<20
686471	1	0.12	<10	0.77	1225	2	0.01	28	970	4	0.05	<2	13	10	<20
686472	1	0.12	10	0.58	1890	1	0.01	18	840	3	0.04	<2	17	8	<20
686473	1	0.07	10	1.16	1960	1	0.02	51	2070	5	0.07	<2	3	23	<20
686474	1	0.11	10	0.85	2750	1	0.01	27	990	6	0.01	<2	23	10	<20
686475	1	0.08	10	0.57	2000	1	0.01	13	990	3	0.05	<2	8	10	<20
686476	1	0.10	10	1.52	1820	<1	0.01	35	670	4	0.01	<2	21	11	<20
686477	1	0.12	10	1.34	1975	1	0.02	30	1050	5	0.06	<2	21	19	<20
686478	1	0.11	10	1.26	1770	1	0.01	26	1110	3	0.08	<2	17	19	<20
686479	1	0.11	10	1.21	1520	1	0.01	23	930	4	0.07	<2	14	21	<20
686480	1	0.13	10	1.50	1920	<1	0.01	30	690	3	0.02	<2	21	12	<20
686481	1	0.14	<10	0.76	589	269	0.07	21	580	21	2.58	<2	5	36	<20
686482	2	0.06	<10	0.11	1180	4	0.01	10	340	3	0.02	<2	28	3	<20
686483	<1	0.08	<10	1.13	1540	1	0.01	16	960	4	0.03	<2	11	24	<20
686484	1	0.06	10	0.08	407	2	<0.01	3	1000	4	0.04	<2	1	4	<20
686485	1	0.04	10	0.07	74	2	<0.01	5	810	6	0.08	<2	1	5	<20

Comments: The sample submittal indicates a sample subset from 685401 to 68500. But the ID of the last sample in this subset is 685500.

***** See Appendix Page for comments regarding this certificate *****

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 11-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08096733

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Cu-OG46 Cu % 0.01	Au-AA23 Au ppm 0.005
686421		0.07	<10	<10	95	<10	22		0.030
686422		0.05	<10	<10	50	<10	26		0.008
686423		0.06	<10	<10	35	<10	41		0.015
686424		0.07	<10	<10	71	<10	25		0.022
686425		0.04	<10	<10	37	<10	36		0.029
686451		0.05	<10	<10	112	<10	39		0.026
686452		0.03	<10	<10	101	<10	68		0.007
686453		0.04	<10	<10	117	<10	30		0.010
686454		0.10	<10	<10	84	<10	40		0.013
686455		0.01	<10	<10	81	<10	57		0.025
686456		0.01	<10	<10	122	<10	87		0.019
686457		0.01	<10	<10	111	<10	58		0.026
686458		0.01	<10	<10	126	<10	62		0.017
686459		<0.01	<10	<10	119	<10	61		0.010
686460		<0.01	<10	<10	114	<10	43		0.012
686461		<0.01	<10	<10	110	<10	40		0.010
686462		0.01	<10	<10	122	<10	65		0.019
686463		0.08	<10	<10	127	<10	195		0.022
686464		0.13	<10	<10	146	<10	198		0.044
686465		0.09	<10	<10	132	<10	134		0.032
686466		0.06	<10	<10	116	<10	141		0.018
686467		0.03	<10	<10	98	<10	35		0.009
686468		0.03	<10	<10	137	<10	35		<0.005
686469		0.01	<10	<10	103	<10	73		0.009
686470		0.01	<10	<10	89	<10	87		0.007
686471		0.01	<10	<10	113	<10	65		0.006
686472		0.01	<10	<10	107	<10	61		0.012
686473		0.02	<10	<10	92	<10	68		0.013
686474		0.02	<10	<10	114	<10	87		0.018
686475		0.02	<10	<10	124	<10	60		0.007
686476		0.02	<10	<10	134	<10	62		0.008
686477		0.03	<10	<10	129	<10	61		0.010
686478		0.02	<10	<10	114	<10	58		0.010
686479		0.02	<10	<10	107	<10	64		0.010
686480		0.01	<10	<10	138	<10	60		0.008
686481		0.12	<10	<10	52	<10	83	2.31	2.40
686482		<0.01	<10	<10	110	<10	42		0.008
686483		0.02	<10	<10	119	<10	97		0.025
686484		0.01	<10	<10	46	<10	25		0.025
686485		0.06	<10	<10	38	<10	12		0.006

Comments: The sample submittal indicates a sample subset from 685401 to 68500. But the ID of the last sample in this subset is 685500.

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25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 11-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08096733

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
686486		0.48	0.2	1.76	21	<10	150	<0.5	3	0.36	<0.5	21	34	91	4.65	10
686487		0.36	0.2	2.20	16	<10	370	<0.5	3	0.70	<0.5	15	39	68	4.73	10
686488		0.22	<0.2	1.68	12	<10	240	<0.5	2	0.85	<0.5	19	28	91	4.10	10
686489		0.36	<0.2	2.20	15	<10	250	<0.5	3	0.36	<0.5	22	37	98	5.07	10
686490		0.40	<0.2	1.90	16	<10	210	<0.5	4	0.49	<0.5	22	33	118	5.20	10
686491		0.32	<0.2	2.00	17	<10	240	<0.5	3	0.48	<0.5	24	35	118	5.34	10
686492		0.38	<0.2	1.85	16	<10	200	<0.5	3	0.46	<0.5	23	32	98	4.97	10
686493		0.40	<0.2	1.92	16	<10	260	<0.5	3	0.54	<0.5	24	32	95	5.18	10
686494		0.16	<0.2	0.50	6	<10	400	<0.5	4	1.34	1.0	10	10	44	1.69	<10
686495		0.36	0.2	1.81	15	<10	210	<0.5	4	0.55	0.5	23	32	104	5.01	10
686496		0.44	0.3	3.10	15	<10	530	0.5	5	0.24	<0.5	79	73	707	7.77	10
686497		0.52	<0.2	2.11	15	<10	490	0.8	5	0.91	<0.5	26	27	167	5.38	10
686498		0.44	<0.2	2.53	16	<10	770	0.7	4	0.43	<0.5	47	18	286	6.80	10
686499		0.36	0.2	2.40	16	<10	920	0.9	5	0.34	<0.5	24	28	205	6.01	10
686500		0.32	0.2	1.69	26	<10	220	<0.5	3	0.58	<0.5	25	45	125	4.31	10

Comments: The sample submittal indicates a sample subset from 685401 to 68500. But the ID of the last sample in this subset is 685500.

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Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08096733

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
686486		1	0.07	<10	1.12	1200	1	0.01	18	690	8	0.03	<2	14	13	<20
686487		1	0.05	<10	1.03	723	1	0.01	17	530	6	0.03	<2	9	26	<20
686488		1	0.06	<10	1.01	1175	1	0.01	16	660	4	0.06	<2	11	20	<20
686489		1	0.05	<10	1.35	1165	1	0.01	20	580	5	0.03	<2	15	16	<20
686490		1	0.06	<10	1.26	1515	1	0.01	21	610	4	0.07	<2	18	17	<20
686491		1	0.06	10	1.34	1550	1	0.01	21	710	5	0.05	<2	17	18	<20
686492		1	0.05	<10	1.27	1490	1	0.01	20	720	5	0.03	<2	16	17	<20
686493		1	0.06	<10	1.24	1520	1	0.01	20	730	5	0.06	<2	17	19	<20
686494		1	0.08	<10	0.27	1265	2	0.01	7	1230	5	0.22	<2	4	22	<20
686495		<1	0.07	10	1.21	1475	1	0.01	22	770	4	0.09	<2	19	17	<20
686496		1	0.08	10	2.04	3580	1	0.01	39	820	11	0.03	<2	28	25	<20
686497		1	0.19	10	1.01	2560	1	0.01	19	2540	6	0.06	<2	21	17	<20
686498		1	0.13	10	1.16	4320	1	0.01	18	1020	8	0.02	<2	22	25	<20
686499		1	0.13	10	1.02	3030	1	0.01	16	770	9	0.04	2	22	13	<20
686500		1	0.07	10	0.97	1230	1	0.01	20	990	7	0.10	<2	12	15	<20

Comments: The sample submittal indicates a sample subset from 685401 to 68500. But the ID of the last sample in this subset is 685500.

***** See Appendix Page for comments regarding this certificate *****

ALS Chemex
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Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 11-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08096733

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Au-AA23
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.005
686486		0.03	<10	<10	116	<10	119		0.019
686487		0.02	<10	<10	148	<10	76		0.017
686488		0.02	<10	<10	108	<10	74		0.032
686489		0.02	<10	<10	136	<10	94		0.016
686490		0.03	<10	<10	128	<10	84		0.031
686491		0.04	<10	<10	131	<10	89		0.017
686492		0.03	<10	<10	127	<10	83		0.015
686493		0.02	<10	<10	126	<10	81		0.014
686494		0.02	<10	<10	34	<10	99		NSS
686495		0.03	<10	<10	126	<10	90		0.017
686496		0.04	<10	<10	181	<10	72		0.029
686497		0.01	<10	<10	99	<10	59		0.050
686498		0.03	<10	<10	143	<10	65		0.015
686499		0.01	<10	<10	133	<10	59		0.011
686500		0.02	<10	<10	108	<10	109		0.008

Comments: The sample submittal indicates a sample subset from 685401 to 68500. But the ID of the last sample in this subset is 685500.

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Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08096733

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.

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TORONTO ON M5C 3A1

Finalized Date: 1-SEP-2008
Account: ROGORE

CERTIFICATE VA08105003

Project: Newmont Lake

P.O. No.:

This report is for 200 Soil samples submitted to our lab in Vancouver, BC, Canada on 31-JUL-2008.

The following have access to data associated with this certificate:

SONNY BERNALES ELENA GUSZOWATY	PAOLA CHADWICK BRIAN ROBERTSON	TOM DRIVAS MICHAEL SMITH

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-24	Pulp Login - Rcd w/o Barcode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

To: ROMIOS GOLD RESOURCES INC.
ATTN: SONNY BERNALES
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 1-SEP-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105003

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
686201		0.36	0.3	3.06	790	<10	70	0.6	<2	0.03	<0.5	9	13	50	7.57	20
686202		0.28	0.3	1.36	76	<10	90	<0.5	4	0.14	<0.5	6	4	96	5.31	10
686203		0.38	0.2	1.50	44	<10	120	<0.5	5	0.06	<0.5	5	8	60	6.04	10
686204		0.12	0.2	0.70	35	<10	310	<0.5	4	1.21	0.5	8	3	32	3.33	<10
686205		0.14	0.4	0.25	4	<10	170	<0.5	3	0.56	<0.5	2	3	4	0.59	<10
686206		0.14	0.3	0.28	<2	<10	470	<0.5	3	0.44	<0.5	1	3	6	0.51	<10
686207		0.28	<0.2	1.34	32	<10	110	<0.5	4	0.13	<0.5	4	15	57	5.56	10
686208		0.16	0.3	0.53	28	<10	20	<0.5	2	0.05	<0.5	4	4	29	1.38	10
686209		0.22	0.3	1.38	65	<10	30	<0.5	2	0.04	<0.5	4	5	19	3.21	10
686210		0.28	0.2	0.78	8	<10	50	<0.5	3	0.03	<0.5	1	8	5	1.17	10
686211		0.24	0.3	1.13	8	<10	70	<0.5	4	0.04	<0.5	2	9	10	1.97	10
686212		0.30	0.2	0.83	31	<10	70	<0.5	4	0.06	<0.5	4	5	20	4.37	10
686213		0.24	0.2	0.70	43	<10	130	<0.5	4	0.18	<0.5	6	9	24	2.90	10
686214		0.26	0.8	0.86	6	<10	310	0.6	3	1.50	1.0	4	10	48	1.97	<10
686215		0.30	<0.2	1.03	39	<10	320	<0.5	3	0.68	<0.5	14	11	27	4.07	10
686216		0.32	0.4	2.45	111	<10	110	0.8	5	0.17	0.5	47	16	130	6.38	10
686217		0.24	0.3	1.55	26	<10	280	0.7	3	2.15	1.2	9	12	77	3.23	<10
686218		0.14	0.2	0.19	3	<10	100	<0.5	2	0.36	<0.5	1	6	5	0.40	<10
686219		0.32	0.4	0.73	20	<10	80	<0.5	3	0.06	<0.5	6	10	50	3.44	10
686220		0.34	0.2	1.00	18	<10	50	<0.5	3	0.03	<0.5	4	8	13	2.40	10
686221		0.08	15.7	2.73	26	<10	20	<0.5	8	0.68	11.7	74	103	>10000	18.5	10
686222		0.24	0.5	0.43	4	<10	30	<0.5	2	0.06	<0.5	2	6	350	0.91	10
686223		0.18	<0.2	0.09	2	<10	280	<0.5	3	0.78	<0.5	<1	1	22	0.12	<10
686224		0.44	0.6	0.62	27	<10	90	<0.5	3	0.05	0.7	7	14	66	3.58	10
686225		0.34	0.4	1.57	39	<10	80	<0.5	4	0.07	<0.5	6	17	50	4.96	10
686226		0.32	<0.2	0.65	84	<10	160	<0.5	3	0.13	0.7	6	27	67	3.23	10
686227		0.34	2.1	2.27	97	<10	1060	1.7	3	0.69	14.8	24	27	157	5.70	10
686228		0.28	0.5	0.59	25	<10	80	<0.5	2	0.12	<0.5	5	9	57	3.27	10
686229		0.30	0.3	1.25	35	<10	90	<0.5	3	0.11	<0.5	5	13	70	5.05	10
686230		0.32	0.3	0.90	20	<10	60	<0.5	4	0.05	<0.5	2	8	32	2.06	10
686231		0.32	0.5	1.07	24	<10	50	<0.5	3	0.04	<0.5	4	10	37	4.68	10
686232		0.34	0.3	1.54	27	<10	70	<0.5	4	0.10	<0.5	4	9	33	4.15	10
686233		0.24	<0.2	2.48	45	<10	70	<0.5	3	0.06	<0.5	7	16	50	7.83	10
686234		0.28	<0.2	1.55	18	<10	50	<0.5	2	0.05	<0.5	3	11	18	4.51	10
686235		0.30	0.2	1.08	20	<10	160	<0.5	2	0.09	<0.5	3	7	13	1.60	10
686236		0.32	0.2	1.45	16	<10	100	<0.5	3	0.10	<0.5	4	10	21	3.38	10
686237		0.28	0.7	1.15	293	<10	170	<0.5	4	0.04	0.6	10	26	131	5.62	10
686238		0.24	0.5	0.97	36	<10	30	<0.5	<2	0.04	<0.5	3	7	25	2.52	10
686239		0.28	<0.2	1.20	23	<10	50	<0.5	<2	0.07	<0.5	4	9	22	3.27	10
686240		0.30	1.5	1.76	98	<10	60	<0.5	<2	0.05	<0.5	3	7	64	7.65	10

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 1-SEP-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105003

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
686201		<1	0.04	10	0.25	549	3	0.02	5	580	19	0.05	5	5	3	<20
686202		1	0.07	10	0.09	756	4	<0.01	4	1000	35	0.08	2	2	5	<20
686203		1	0.06	10	0.10	795	5	<0.01	1	760	42	0.04	3	3	7	<20
686204		<1	0.13	10	0.12	5990	3	<0.01	3	1550	33	0.16	<2	<1	22	<20
686205		1	0.05	<10	0.07	92	1	0.02	1	870	4	0.15	<2	1	28	<20
686206		1	0.03	10	0.05	43	1	0.01	<1	1060	4	0.23	<2	1	22	<20
686207		1	0.03	10	0.04	243	4	<0.01	3	2390	9	0.14	<2	1	7	<20
686208		1	0.04	10	0.03	86	4	<0.01	<1	390	4	0.04	<2	1	5	<20
686209		<1	0.04	<10	0.10	178	4	<0.01	2	390	5	0.03	<2	4	5	<20
686210		<1	0.03	10	0.05	65	3	<0.01	1	240	17	0.02	<2	1	4	<20
686211		<1	0.03	10	0.07	77	4	<0.01	3	290	21	0.03	<2	1	4	<20
686212		<1	0.05	10	0.06	868	3	<0.01	2	950	10	0.07	<2	1	6	<20
686213		<1	0.05	10	0.13	1860	6	0.01	3	670	12	0.05	<2	1	12	<20
686214		1	0.04	10	0.15	403	3	0.02	11	1150	5	0.13	<2	2	65	<20
686215		<1	0.06	10	0.17	2500	9	0.01	6	980	13	0.07	<2	2	37	<20
686216		<1	0.07	10	0.46	2610	6	<0.01	20	1630	24	0.10	<2	5	9	<20
686217		<1	0.05	20	0.35	1390	5	0.01	12	1370	10	0.19	<2	3	73	<20
686218		1	0.05	<10	0.04	109	1	<0.01	1	760	4	0.08	<2	<1	13	<20
686219		<1	0.03	10	0.06	235	4	<0.01	7	460	8	0.05	<2	2	8	<20
686220		<1	0.03	10	0.09	175	3	<0.01	3	310	7	0.02	<2	1	6	<20
686221		1	0.35	<10	2.06	262	141	0.07	60	350	4240	>10.0	17	12	14	<20
686222		<1	0.04	10	0.04	76	3	<0.01	1	290	35	0.10	<2	1	7	<20
686223		1	0.01	10	0.05	34	2	<0.01	<1	740	6	0.16	<2	<1	25	<20
686224		1	0.03	10	0.05	157	11	<0.01	9	350	9	0.02	<2	2	8	<20
686225		1	0.03	10	0.26	373	6	<0.01	8	950	9	0.04	2	3	7	<20
686226		<1	0.06	10	0.06	2100	35	<0.01	46	1360	26	0.04	2	1	9	<20
686227		1	0.03	10	0.17	4800	54	<0.01	86	1430	16	0.10	3	2	24	<20
686228		<1	0.06	10	0.08	261	3	<0.01	7	1160	7	0.05	3	1	9	<20
686229		<1	0.06	10	0.31	350	4	<0.01	10	1960	8	0.06	3	1	10	<20
686230		<1	0.04	10	0.08	125	3	<0.01	2	440	8	0.03	<2	1	7	<20
686231		1	0.04	10	0.09	366	7	<0.01	5	830	11	0.04	2	1	7	<20
686232		1	0.03	10	0.18	374	4	<0.01	3	500	9	0.02	4	2	8	<20
686233		<1	0.04	10	0.34	541	7	<0.01	9	590	17	0.04	5	2	7	<20
686234		1	0.03	10	0.12	129	3	<0.01	3	410	12	0.03	<2	2	7	<20
686235		<1	0.02	10	0.07	131	4	<0.01	4	180	7	0.01	2	1	8	<20
686236		1	0.05	10	0.23	166	3	<0.01	3	260	10	0.02	<2	2	9	<20
686237		<1	0.03	20	0.12	383	76	<0.01	100	2180	50	0.04	92	1	8	<20
686238		<1	0.03	10	0.06	144	4	0.01	3	580	12	0.05	3	1	4	<20
686239		<1	0.04	10	0.11	119	3	0.01	4	840	7	0.03	3	2	6	<20
686240		1	0.04	10	0.11	159	6	0.01	4	1500	27	0.11	2	1	5	<20

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TORONTO ON M5C 3A1

Finalized Date: 1-SEP-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105003

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Cu-OG46 Cu % 0.01	Au-AA23 Au ppm 0.005
686201		0.05	<10	<10	75	<10	59		0.013
686202		0.01	<10	<10	58	<10	57		<0.005
686203		0.03	<10	<10	64	<10	109		<0.005
686204		0.01	<10	<10	31	<10	111		0.011
686205		0.04	<10	<10	10	<10	69		0.021
686206		0.03	<10	<10	7	<10	43		0.024
686207		0.03	<10	<10	68	<10	37		0.008
686208		0.01	<10	<10	45	<10	19		0.011
686209		0.01	<10	<10	93	<10	24		<0.005
686210		0.18	<10	<10	63	<10	12		<0.005
686211		0.18	<10	<10	77	<10	13		<0.005
686212		0.01	<10	<10	85	<10	33		<0.005
686213		0.10	<10	<10	83	<10	27		<0.005
686214		0.06	<10	<10	19	<10	34		0.010
686215		0.09	<10	<10	90	<10	47		<0.005
686216		0.02	<10	<10	62	<10	137		<0.005
686217		0.02	<10	<10	43	<10	78		<0.005
686218		0.02	<10	<10	11	<10	27		<0.005
686219		0.11	<10	<10	125	<10	30		<0.005
686220		0.05	<10	<10	93	<10	16		<0.005
686221		0.14	<10	<10	122	20	2260	4.43	1.745
686222		0.06	<10	<10	34	<10	29		0.006
686223		<0.01	<10	<10	1	<10	16		0.007
686224		0.09	<10	<10	141	<10	36		<0.005
686225		0.04	<10	<10	122	<10	59		<0.005
686226		0.04	<10	<10	413	<10	83		<0.005
686227		0.10	<10	<10	187	<10	679		<0.005
686228		0.05	<10	<10	84	<10	45		<0.005
686229		0.02	<10	<10	69	<10	47		<0.005
686230		0.04	<10	<10	68	<10	23		<0.005
686231		0.06	<10	<10	96	<10	31		<0.005
686232		0.05	<10	<10	95	<10	43		<0.005
686233		0.03	<10	<10	113	<10	55		0.008
686234		0.05	<10	<10	117	<10	21		<0.005
686235		0.03	<10	<10	113	<10	22		<0.005
686236		0.07	<10	<10	112	<10	29		<0.005
686237		0.01	<10	<10	1010	<10	506		0.007
686238		0.03	<10	<10	56	<10	25		<0.005
686239		0.03	<10	<10	122	<10	27		<0.005
686240		0.02	<10	<10	86	<10	30		0.013

***** See Appendix Page for comments regarding this certificate *****

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
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Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 1-SEP-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105003

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
686241		0.06	3.0	1.64	7	<10	90	<0.5	<2	0.84	1.2	8	40	52	2.98	<10
686242		0.22	0.7	2.24	23	<10	60	<0.5	<2	0.11	<0.5	4	13	63	5.41	10
686243		0.18	2.0	1.23	11	<10	30	<0.5	<2	0.16	<0.5	2	11	43	3.52	10
686244		0.30	<0.2	0.75	20	<10	40	<0.5	<2	0.10	<0.5	5	11	35	4.01	10
686245		0.14	<0.2	0.23	2	<10	100	<0.5	<2	0.40	<0.5	1	6	21	0.49	<10
686246		0.22	0.9	1.81	16	<10	50	<0.5	<2	0.09	<0.5	4	15	54	3.49	10
686247		0.18	0.2	0.82	23	<10	60	<0.5	<2	0.06	<0.5	4	12	41	3.10	10
686248		0.18	1.2	2.28	24	<10	230	0.7	<2	0.95	0.6	9	11	95	3.02	10
686249		0.28	0.2	1.83	17	<10	100	<0.5	<2	0.05	<0.5	9	24	86	5.24	10
686250		0.16	0.2	0.55	4	<10	60	<0.5	<2	0.17	<0.5	1	6	36	0.95	<10
686251		0.06	3.1	1.71	9	<10	90	<0.5	<2	0.88	1.2	8	41	52	3.04	10
686252		0.22	<0.2	0.54	7	<10	50	<0.5	<2	0.03	<0.5	2	11	14	2.12	10
686253		0.26	<0.2	1.62	13	<10	60	0.5	<2	0.11	<0.5	10	16	72	4.05	10
686254		0.24	<0.2	1.32	19	<10	230	<0.5	<2	0.89	<0.5	13	16	38	3.74	10
686255		0.22	2.0	1.96	20	<10	40	<0.5	<2	0.13	<0.5	4	19	38	7.71	10
686256		0.16	0.2	0.36	5	<10	100	<0.5	<2	1.23	<0.5	2	10	30	1.47	<10
686257		0.22	<0.2	0.70	4	<10	30	<0.5	<2	0.04	<0.5	1	5	6	0.79	10
686258		0.24	<0.2	1.46	14	<10	40	<0.5	<2	0.03	<0.5	3	13	13	2.66	10
686259		0.24	0.2	0.98	9	<10	90	<0.5	<2	0.09	<0.5	1	9	10	2.08	10
686260		0.28	0.6	0.96	18	<10	80	<0.5	<2	0.09	<0.5	6	18	63	4.32	10
686261		0.22	0.2	1.13	27	<10	140	<0.5	<2	0.22	<0.5	3	11	39	5.25	20
686262		0.24	<0.2	0.69	23	<10	60	<0.5	<2	0.05	<0.5	4	11	40	3.91	10
686263		0.16	0.4	1.06	13	<10	40	<0.5	<2	0.10	<0.5	3	13	38	5.43	10
686264		0.14	<0.2	1.30	12	<10	160	<0.5	<2	0.17	<0.5	4	9	27	3.44	10
686265		0.24	0.6	2.84	11	<10	120	1.0	<2	0.17	<0.5	3	12	36	4.56	20
686266		0.18	<0.2	0.86	8	<10	40	<0.5	<2	0.07	<0.5	2	7	8	2.25	10
686267		0.28	0.8	2.12	4	<10	200	1.7	<2	0.27	<0.5	35	11	72	2.16	10
686268		0.32	<0.2	1.43	20	<10	460	0.5	<2	0.08	<0.5	16	3	193	14.9	10
686269		0.24	0.5	0.86	10	<10	90	<0.5	<2	0.13	<0.5	1	7	18	4.75	30
686270		0.22	<0.2	0.98	20	<10	100	<0.5	<2	0.09	<0.5	2	6	32	6.57	20
686271		0.18	0.8	2.22	8	<10	430	1.8	<2	0.79	0.6	12	8	58	3.19	10
686272		0.08	0.2	0.32	4	<10	210	<0.5	<2	0.53	<0.5	2	5	10	0.78	<10
686273		0.22	0.2	0.84	11	<10	110	<0.5	<2	0.09	<0.5	4	9	20	4.16	10
686274		0.20	0.2	0.62	8	<10	40	<0.5	<2	0.06	<0.5	2	8	15	1.43	10
686275		0.24	0.3	1.19	15	<10	60	<0.5	<2	0.07	<0.5	2	8	16	1.69	10
686276		0.20	0.2	1.11	13	<10	30	<0.5	<2	0.04	<0.5	2	5	16	1.27	10
686277		0.22	0.5	0.89	38	<10	70	<0.5	<2	0.07	<0.5	4	8	53	3.56	10
686278		0.18	0.2	0.55	16	<10	50	<0.5	<2	0.10	<0.5	3	15	52	3.41	<10
686279		0.18	<0.2	1.09	16	<10	70	<0.5	<2	0.31	<0.5	8	16	38	3.60	<10
686280		0.20	0.3	0.42	18	<10	30	<0.5	<2	0.13	<0.5	3	8	31	2.44	10

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 1-SEP-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105003

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
686241		<1	0.13	<10	0.73	432	6	0.09	23	550	42	0.08	5	5	41	<20
686242		1	0.04	10	0.12	181	3	0.01	5	820	13	0.08	6	2	8	<20
686243		<1	0.03	10	0.05	112	2	0.01	10	1100	7	0.14	3	1	7	<20
686244		<1	0.05	10	0.07	228	6	<0.01	5	530	9	0.03	5	2	6	<20
686245		<1	0.03	<10	0.05	260	1	0.01	5	480	3	0.18	<2	<1	11	<20
686246		<1	0.04	10	0.27	165	2	0.01	6	1550	9	0.09	<2	1	6	<20
686247		<1	0.04	10	0.09	202	3	0.01	7	690	6	0.08	10	1	6	<20
686248		1	0.04	20	0.24	838	3	0.02	8	1270	10	0.14	6	2	97	<20
686249		<1	0.09	10	0.54	513	3	0.01	15	580	6	0.08	4	3	12	<20
686250		<1	0.04	10	0.05	70	2	0.01	3	930	3	0.19	<2	<1	10	<20
686251		<1	0.13	<10	0.75	444	6	0.10	23	560	42	0.09	6	5	44	<20
686252		<1	0.02	10	0.05	142	4	0.02	3	160	5	0.02	<2	1	4	<20
686253		<1	0.05	10	0.60	863	2	0.01	11	750	7	0.02	4	5	7	<20
686254		<1	0.08	<10	0.71	987	2	0.02	10	710	10	0.06	<2	6	33	<20
686255		1	0.02	10	0.19	423	5	0.01	6	760	17	0.10	5	2	7	<20
686256		<1	0.02	<10	0.11	90	3	0.01	5	520	10	0.14	2	1	20	<20
686257		<1	0.02	10	0.04	59	1	0.01	1	100	3	0.01	<2	1	4	<20
686258		<1	0.02	10	0.16	104	2	0.01	6	360	4	0.03	3	2	5	<20
686259		<1	0.03	10	0.08	93	2	0.01	2	330	9	0.03	<2	1	8	<20
686260		<1	0.06	10	0.22	921	2	0.01	10	1800	7	0.07	4	1	7	<20
686261		<1	0.06	10	0.13	257	5	0.01	7	660	12	0.06	3	2	12	<20
686262		<1	0.04	10	0.04	129	3	0.01	7	380	8	0.04	3	2	6	<20
686263		<1	0.05	10	0.16	292	3	0.02	7	970	11	0.09	<2	1	4	<20
686264		<1	0.04	10	0.14	326	2	0.01	3	700	11	0.08	3	1	8	<20
686265		<1	0.04	20	0.16	373	3	0.02	4	1100	11	0.09	<2	2	5	<20
686266		<1	0.03	10	0.10	234	2	0.01	2	460	10	0.03	<2	1	5	<20
686267		1	0.04	10	0.14	1545	2	0.02	4	1870	19	0.17	7	1	10	<20
686268		1	0.03	10	0.14	9040	1	0.01	4	1350	11	0.05	<2	8	4	<20
686269		<1	0.04	10	0.07	252	3	0.01	3	620	10	0.06	<2	1	5	<20
686270		<1	0.03	10	0.08	568	3	0.01	5	780	17	0.07	5	1	5	<20
686271		<1	0.04	30	0.24	4610	2	0.02	6	1550	11	0.15	5	2	22	<20
686272		1	0.07	<10	0.08	976	1	0.02	2	1050	6	0.12	<2	1	11	<20
686273		<1	0.04	10	0.14	775	2	0.01	2	780	11	0.03	2	2	8	<20
686274		<1	0.04	10	0.06	120	1	0.01	5	420	12	0.04	<2	1	6	<20
686275		1	0.03	10	0.14	199	2	0.01	4	330	7	0.02	<2	1	5	<20
686276		<1	0.02	10	0.08	81	2	0.01	3	190	5	0.02	<2	2	5	<20
686277		<1	0.04	10	0.04	203	3	0.01	8	500	7	0.05	3	2	5	<20
686278		<1	0.08	10	0.07	189	3	0.01	8	1660	8	0.08	2	1	6	<20
686279		<1	0.04	10	0.42	538	2	0.01	11	490	6	0.07	2	2	20	<20
686280		<1	0.04	10	0.09	97	5	0.01	8	350	5	0.05	2	1	11	<20

***** See Appendix Page for comments regarding this certificate *****

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 1-SEP-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105003

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Cu-OG46 Cu % 0.01	Au-AA23 Au ppm 0.005
686241		0.14	<10	<10	60	<10	158		<0.005
686242		0.02	<10	<10	91	<10	54		0.008
686243		0.04	<10	<10	57	<10	27		0.009
686244		0.05	<10	<10	125	<10	61		<0.005
686245		0.02	<10	<10	9	<10	42		0.006
686246		0.02	<10	<10	60	<10	45		0.008
686247		0.03	<10	<10	80	<10	40		<0.005
686248		0.03	<10	<10	43	<10	52		<0.005
686249		0.03	<10	<10	64	<10	55		<0.005
686250		0.02	<10	<10	17	<10	24		NSS
686251		0.14	<10	<10	61	<10	156		0.017
686252		0.16	<10	<10	70	<10	32		<0.005
686253		0.05	<10	<10	63	<10	59		0.005
686254		0.04	<10	<10	66	<10	79		<0.005
686255		0.07	<10	<10	88	<10	31		0.005
686256		0.15	<10	<10	33	<10	24		<0.005
686257		0.03	<10	<10	38	<10	6		0.008
686258		0.03	<10	<10	94	<10	19		<0.005
686259		0.07	<10	<10	98	<10	14		<0.005
686260		0.04	<10	<10	75	<10	43		0.017
686261		0.11	<10	<10	113	<10	55		<0.005
686262		0.10	<10	<10	142	<10	24		<0.005
686263		0.06	<10	<10	67	<10	47		<0.005
686264		0.06	<10	<10	71	<10	35		0.006
686265		0.08	<10	<10	43	<10	48		<0.005
686266		0.08	<10	<10	82	<10	25		<0.005
686267		0.04	<10	<10	35	<10	45		<0.005
686268		0.03	<10	<10	119	<10	159		<0.005
686269		0.14	<10	<10	91	<10	28		<0.005
686270		0.07	<10	<10	87	<10	41		<0.005
686271		0.04	<10	<10	40	<10	63		<0.005
686272		0.03	<10	<10	20	<10	49		NSS
686273		0.09	<10	<10	129	<10	43		<0.005
686274		0.07	<10	<10	61	<10	29		<0.005
686275		0.03	<10	<10	44	<10	24		<0.005
686276		0.02	<10	<10	64	<10	21		<0.005
686277		0.06	<10	<10	93	<10	25		<0.005
686278		0.03	<10	<10	66	<10	57		<0.005
686279		0.04	<10	<10	58	<10	56		0.008
686280		0.03	<10	<10	101	<10	26		0.005

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TORONTO ON M5C 3A1

Finalized Date: 1-SEP-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105003

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
686281		0.34	<0.2	1.39	22	<10	140	<0.5	<2	0.32	<0.5	15	20	58	3.98	<10
686282		0.34	0.3	1.61	21	<10	280	0.5	<2	0.62	<0.5	16	25	58	4.14	<10
686283		0.24	0.8	0.71	14	<10	120	<0.5	<2	0.12	<0.5	5	17	89	3.84	10
686284		0.20	0.4	0.77	13	<10	410	0.5	<2	1.77	1.0	5	6	37	2.21	<10
686285		0.24	0.7	1.20	21	<10	120	<0.5	<2	0.23	<0.5	6	18	89	4.21	10
686286		0.24	0.7	1.90	18	<10	470	0.9	<2	0.90	4.3	13	25	106	3.52	10
686287		0.20	0.8	1.01	15	<10	80	<0.5	<2	0.24	<0.5	7	14	47	3.71	10
686288		0.24	1.0	2.04	31	<10	160	0.6	<2	0.13	0.5	16	14	95	4.06	10
686289		0.30	0.3	1.49	107	<10	240	<0.5	<2	0.63	1.2	14	18	90	5.49	<10
686290		0.40	0.3	1.51	68	<10	220	<0.5	<2	0.47	1.4	18	23	79	4.11	<10
686291		0.06	3.2	1.68	8	<10	90	<0.5	<2	0.86	1.2	7	41	55	2.96	10
686292		0.20	0.2	0.47	7	<10	120	<0.5	<2	0.28	0.6	2	5	44	1.47	<10
686293		0.34	0.4	0.55	32	<10	100	<0.5	<2	0.17	<0.5	7	13	82	3.71	10
686294		0.38	0.7	1.82	76	<10	150	0.5	<2	0.14	0.5	17	14	99	8.08	10
686295		0.24	0.4	0.83	60	<10	230	<0.5	<2	0.13	<0.5	16	13	78	8.18	10
686296		0.30	0.2	1.20	15	<10	140	<0.5	<2	0.09	<0.5	5	11	26	4.10	10
686297		0.26	0.3	1.43	53	<10	110	<0.5	<2	0.10	<0.5	7	16	46	6.11	10
686298		0.22	0.6	0.46	7	<10	480	<0.5	<2	0.46	0.8	4	16	121	2.51	<10
686299		0.26	1.2	0.53	9	<10	130	<0.5	<2	0.21	<0.5	3	9	56	3.13	10
686300		0.18	<0.2	0.83	6	<10	30	<0.5	<2	0.08	<0.5	3	9	12	1.82	10
686301		0.06	3.8	1.80	11	<10	80	<0.5	8	0.66	<0.5	12	31	>10000	4.98	10
686302		0.26	0.3	3.27	13	<10	80	<0.5	<2	0.08	<0.5	15	48	294	5.88	<10
686303		0.22	0.9	2.45	42	<10	60	<0.5	<2	0.07	<0.5	12	38	71	6.69	10
686304		0.20	0.5	2.97	16	<10	90	<0.5	<2	0.36	<0.5	17	116	125	6.77	10
686305		0.22	0.9	1.79	30	<10	40	<0.5	<2	0.08	<0.5	5	15	112	5.30	10
686306		0.30	0.6	1.02	34	<10	20	<0.5	<2	0.06	<0.5	7	15	76	4.86	10
686307		0.28	0.5	2.12	50	<10	10	<0.5	<2	0.21	<0.5	5	12	151	6.18	10
686308		0.16	0.3	1.87	12	<10	50	<0.5	<2	0.06	<0.5	2	18	33	6.74	20
686309		0.24	0.3	1.40	42	<10	40	<0.5	<2	0.07	<0.5	8	19	80	6.59	10
686310		0.32	0.5	1.59	53	<10	340	0.5	<2	0.58	0.5	27	26	143	5.59	<10
686311		0.18	0.2	1.38	39	<10	140	<0.5	<2	0.22	<0.5	10	21	80	4.95	10
686312		0.20	0.7	1.36	16	<10	30	<0.5	<2	0.24	<0.5	2	15	16	3.99	20
686313		0.20	0.5	2.11	12	<10	40	<0.5	<2	0.18	<0.5	4	15	69	4.75	10
686314		0.26	0.4	1.54	14	<10	30	<0.5	<2	0.06	<0.5	3	13	66	4.02	10
686315		0.22	0.2	0.68	3	<10	20	<0.5	<2	0.10	<0.5	1	5	7	0.93	10
686316		0.40	0.5	1.60	13	<10	110	<0.5	<2	0.30	<0.5	22	24	117	4.41	10
686317		0.28	<0.2	1.87	12	<10	130	<0.5	<2	0.45	<0.5	20	31	91	4.41	<10
686318		0.20	0.3	0.20	4	<10	160	<0.5	<2	0.20	<0.5	3	6	19	1.53	<10
686319		0.32	<0.2	0.67	8	<10	100	<0.5	<2	0.10	<0.5	2	6	10	2.30	10
686320		0.30	0.5	2.14	7	<10	130	<0.5	<2	0.10	<0.5	5	14	18	5.16	<10

***** See Appendix Page for comments regarding this certificate *****

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 1-SEP-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105003

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
686281		1	0.08	10	0.78	1025	2	0.01	20	910	7	0.02	3	7	15	<20
686282		<1	0.11	10	0.96	1375	2	0.02	25	1240	9	0.04	3	8	22	<20
686283		<1	0.04	10	0.11	253	3	0.01	11	1110	10	0.04	2	2	8	<20
686284		1	0.02	20	0.18	530	6	0.02	13	1020	8	0.25	<2	2	50	<20
686285		<1	0.06	10	0.20	424	11	0.01	20	1180	8	0.09	2	2	9	<20
686286		1	0.07	20	0.55	1930	25	0.02	29	1750	14	0.11	3	6	24	<20
686287		1	0.05	10	0.13	1230	16	0.01	12	1520	12	0.14	2	2	9	<20
686288		1	0.06	10	0.28	1350	5	0.01	10	1580	9	0.10	4	3	5	<20
686289		<1	0.09	10	0.65	1400	12	0.01	26	770	9	0.04	9	7	21	<20
686290		1	0.11	10	0.78	1455	7	0.01	44	680	19	0.04	7	7	18	<20
686291		1	0.13	<10	0.74	447	5	0.10	24	550	39	0.09	5	5	43	<20
686292		<1	0.02	10	0.03	71	3	0.01	5	520	5	0.10	<2	1	11	<20
686293		<1	0.04	10	0.07	252	7	0.01	15	430	8	0.03	3	4	8	<20
686294		1	0.05	10	0.28	2600	20	0.01	29	1910	16	0.06	12	4	7	<20
686295		1	0.04	10	0.09	4330	24	0.01	30	1390	16	0.04	11	2	6	<20
686296		<1	0.06	10	0.14	743	2	0.01	5	970	8	0.02	3	2	7	<20
686297		1	0.07	10	0.33	1120	2	0.01	7	2480	10	0.03	6	3	7	<20
686298		1	0.05	10	0.06	365	2	0.02	8	590	8	0.05	<2	2	15	<20
686299		1	0.04	10	0.05	215	2	0.01	7	570	8	0.04	4	1	9	<20
686300		<1	0.05	10	0.13	237	1	0.01	2	680	5	0.03	<2	1	6	<20
686301		<1	0.14	<10	0.75	568	254	0.07	20	550	17	2.32	4	5	34	<20
686302		1	0.04	10	0.33	792	2	0.01	22	1230	3	0.09	2	21	4	<20
686303		<1	0.05	10	0.42	1180	3	0.01	15	1360	7	0.08	2	4	6	<20
686304		1	0.09	10	0.73	1385	2	0.01	32	1400	8	0.08	<2	7	8	<20
686305		<1	0.03	10	0.23	288	3	0.01	8	950	19	0.08	<2	2	8	<20
686306		<1	0.04	<10	0.13	231	5	0.02	9	650	12	0.06	2	2	4	<20
686307		1	0.02	<10	0.24	328	2	0.02	5	1570	56	0.09	<2	2	12	<20
686308		<1	0.03	10	0.08	120	3	0.01	2	1760	7	0.06	<2	2	6	<20
686309		1	0.06	10	0.26	662	8	0.01	15	2710	18	0.07	3	3	7	<20
686310		1	0.09	10	0.84	1705	2	0.01	26	840	23	0.04	<2	14	13	<20
686311		<1	0.05	<10	0.43	436	2	0.01	17	670	11	0.08	<2	5	11	<20
686312		1	0.02	10	0.11	140	3	0.01	3	400	8	0.04	<2	2	14	<20
686313		<1	0.02	10	0.18	245	2	0.02	3	500	7	0.07	<2	2	11	<20
686314		<1	0.03	10	0.12	182	4	<0.01	3	470	7	0.05	<2	2	7	<20
686315		<1	0.03	10	0.05	60	1	<0.01	<1	360	<2	0.04	<2	1	8	<20
686316		<1	0.06	<10	1.01	1040	1	0.01	14	810	6	0.07	<2	9	12	<20
686317		<1	0.06	<10	1.29	940	1	0.01	14	790	4	0.03	<2	10	20	<20
686318		<1	0.05	10	0.04	104	3	<0.01	2	410	<2	0.10	<2	1	11	<20
686319		<1	0.05	10	0.04	126	2	<0.01	2	480	12	0.04	<2	1	5	<20
686320		1	0.04	10	0.30	423	1	<0.01	4	900	6	0.04	<2	3	10	<20

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 1-SEP-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105003

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Cu-OG46 Cu % 0.01	Au-AA23 Au ppm 0.005
686281		0.04	<10	<10	66	<10	87		<0.005
686282		0.04	<10	<10	66	<10	100		<0.005
686283		0.16	<10	<10	97	<10	56		<0.005
686284		0.03	<10	<10	57	<10	50		0.018
686285		0.07	<10	<10	82	<10	57		<0.005
686286		0.03	<10	30	63	<10	174		<0.005
686287		0.08	<10	<10	72	<10	58		<0.005
686288		0.02	<10	<10	54	<10	78		<0.005
686289		0.01	<10	10	84	<10	360		0.009
686290		0.01	<10	<10	80	<10	282		0.005
686291		0.14	<10	<10	61	<10	156		<0.005
686292		0.04	<10	<10	33	<10	25		<0.005
686293		0.18	<10	<10	141	<10	57		<0.005
686294		0.02	<10	<10	284	<10	94		<0.005
686295		0.04	<10	<10	359	<10	88		<0.005
686296		0.07	<10	<10	105	<10	54		0.006
686297		0.07	<10	<10	104	<10	62		0.016
686298		0.17	<10	<10	57	<10	52		<0.005
686299		0.10	<10	<10	91	<10	39		<0.005
686300		0.04	<10	<10	64	<10	26		0.009
686301		0.11	<10	<10	50	<10	93	2.35	2.59
686302		<0.01	<10	<10	93	<10	59		0.016
686303		0.02	<10	<10	164	<10	56		0.033
686304		0.01	<10	<10	118	<10	58		0.007
686305		0.04	<10	<10	105	<10	58		0.008
686306		0.03	<10	<10	126	<10	51		<0.005
686307		0.05	<10	<10	83	<10	30		<0.005
686308		0.11	<10	<10	120	<10	23		<0.005
686309		0.05	<10	<10	146	<10	103		0.006
686310		0.02	<10	<10	95	<10	226		0.056
686311		0.02	<10	<10	115	<10	74		0.005
686312		0.20	<10	<10	118	<10	22		0.009
686313		0.09	<10	<10	91	<10	27		0.007
686314		0.07	<10	<10	110	<10	23		<0.005
686315		0.02	<10	<10	38	<10	11		<0.005
686316		0.02	<10	<10	96	<10	77		0.006
686317		0.04	<10	<10	103	<10	78		0.010
686318		0.07	<10	<10	54	<10	25		<0.005
686319		0.02	<10	<10	60	<10	33		<0.005
686320		0.02	<10	<10	59	<10	46		<0.005

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 1-SEP-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105003

Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
Sample Description LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
686321	0.08	<0.2	1.50	7	<10	90	<0.5	<2	0.85	<0.5	7	34	34	3.17	<10
686322	0.28	0.2	0.55	2	<10	70	<0.5	<2	0.04	<0.5	1	6	7	1.00	10
686323	0.26	<0.2	1.33	13	<10	100	<0.5	<2	0.13	<0.5	6	14	20	6.49	10
686324	0.28	0.3	1.10	6	<10	550	0.5	<2	0.74	<0.5	13	10	20	2.30	<10
686325	0.24	0.2	0.20	<2	<10	110	<0.5	<2	0.24	<0.5	1	4	33	0.47	<10
686326	0.30	0.4	1.48	15	<10	80	<0.5	2	0.07	<0.5	4	10	20	5.11	20
686327	0.38	0.8	3.17	20	<10	350	2.3	<2	0.23	<0.5	18	21	54	4.81	10
686328	0.24	0.4	1.36	10	<10	70	<0.5	2	0.05	<0.5	2	12	20	4.63	10
686329	0.18	0.4	0.63	4	<10	50	<0.5	2	0.04	<0.5	<1	5	6	2.18	20
686330	0.28	<0.2	0.76	<2	<10	30	<0.5	<2	0.03	<0.5	1	5	1	0.70	10
686331	0.22	0.3	1.49	14	<10	60	<0.5	<2	0.06	<0.5	4	14	35	4.71	10
686332	0.34	0.2	1.62	19	<10	50	<0.5	<2	0.04	<0.5	6	15	34	6.17	10
686333	0.16	0.3	0.75	14	<10	70	<0.5	<2	0.19	<0.5	4	10	35	3.45	10
686334	0.28	0.2	0.39	10	<10	20	0.5	2	0.03	<0.5	9	15	52	1.32	<10
686335	0.32	0.9	2.29	13	<10	40	<0.5	<2	0.05	<0.5	4	13	34	6.10	10
686336	0.28	0.2	1.20	16	<10	160	<0.5	<2	0.43	<0.5	15	21	33	4.27	<10
686337	0.38	0.4	1.55	20	<10	280	0.5	<2	0.47	<0.5	16	21	76	4.60	<10
686338	0.16	0.2	0.36	4	<10	50	<0.5	<2	0.22	<0.5	1	3	38	0.86	<10
686339	0.26	0.7	1.70	101	<10	100	<0.5	<2	0.07	<0.5	8	5	53	6.37	10
686340	0.30	<0.2	2.03	39	<10	60	<0.5	<2	0.03	<0.5	4	16	18	7.83	20
686341	0.08	<0.2	1.48	5	<10	90	<0.5	<2	0.83	<0.5	7	33	34	3.14	<10
686342	0.22	0.3	2.89	18	<10	120	0.6	<2	0.11	<0.5	5	18	36	4.66	10
686343	0.36	0.9	2.19	69	<10	100	<0.5	<2	0.06	<0.5	29	22	58	8.42	10
686344	0.24	0.4	0.89	50	<10	50	<0.5	<2	0.06	<0.5	5	10	25	5.01	10
686345	0.28	1.3	3.20	137	<10	50	<0.5	3	0.02	<0.5	11	9	133	9.66	<10
686346	0.32	2.1	0.62	215	<10	210	<0.5	<2	0.27	<0.5	10	4	97	6.44	<10
686347	0.22	0.4	1.13	82	<10	50	<0.5	<2	0.05	<0.5	4	7	42	9.03	20
686348	0.32	0.8	1.42	70	<10	190	<0.5	<2	0.10	<0.5	5	7	49	6.31	10
686349	0.36	1.1	1.03	52	<10	70	<0.5	<2	0.07	<0.5	5	8	38	4.49	10
686350	0.24	1.1	1.25	35	<10	70	<0.5	<2	0.07	<0.5	3	7	21	2.76	10
686351	0.30	0.4	2.52	21	<10	50	<0.5	<2	0.09	<0.5	4	17	42	6.92	10
686352	0.12	<0.2	0.59	9	<10	40	<0.5	<2	0.23	<0.5	3	14	44	3.02	10
686353	0.22	0.3	1.15	6	<10	170	<0.5	<2	0.46	<0.5	1	10	17	1.98	10
686354	0.18	<0.2	1.26	12	<10	160	<0.5	<2	0.70	<0.5	6	20	34	4.27	10
686355	0.24	0.5	2.06	10	<10	90	<0.5	<2	0.12	<0.5	5	12	46	5.06	10
686356	0.20	<0.2	0.80	4	<10	30	<0.5	<2	0.13	<0.5	2	9	9	1.85	10
686357	0.20	<0.2	1.01	7	<10	100	<0.5	<2	0.27	<0.5	8	12	53	3.27	10
686358	0.14	<0.2	1.01	8	<10	30	<0.5	<2	0.18	<0.5	5	29	32	3.57	20
686359	0.12	<0.2	1.34	8	<10	40	<0.5	<2	0.11	<0.5	3	23	32	4.77	10
686360	0.18	<0.2	1.04	6	<10	40	<0.5	<2	0.16	<0.5	6	17	45	4.92	10

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CERTIFICATE OF ANALYSIS VA08105003

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
686321		1	0.11	<10	0.76	482	4	0.08	19	600	<2	0.05	<2	4	41	<20
686322		<1	0.04	10	0.03	68	1	<0.01	1	180	6	0.02	<2	1	5	<20
686323		<1	0.07	10	0.20	702	2	0.01	3	1450	11	0.06	<2	2	8	<20
686324		<1	0.05	10	0.21	1625	1	0.02	4	1290	8	0.09	<2	1	122	<20
686325		<1	0.03	<10	0.04	248	<1	0.04	3	470	3	0.19	<2	<1	12	<20
686326		<1	0.05	10	0.18	234	2	<0.01	3	670	10	0.04	<2	2	6	<20
686327		<1	0.06	20	0.37	1655	2	0.01	12	1370	15	0.09	<2	5	14	<20
686328		1	0.04	10	0.18	193	2	0.01	4	830	10	0.08	<2	1	6	<20
686329		<1	0.03	20	0.02	95	3	0.01	2	330	14	0.04	<2	<1	5	<20
686330		<1	0.02	10	0.05	556	1	<0.01	1	200	7	0.01	<2	1	6	<20
686331		<1	0.05	10	0.28	326	2	<0.01	5	450	10	0.04	<2	3	6	<20
686332		<1	0.03	10	0.33	1365	1	0.04	5	840	8	0.07	<2	3	4	<20
686333		1	0.04	10	0.09	420	3	0.04	6	900	10	0.13	3	2	8	<20
686334		<1	0.02	<10	0.03	146	1	<0.01	5	200	<2	<0.01	<2	1	3	<20
686335		<1	0.03	10	0.12	352	2	<0.01	4	960	4	0.08	2	2	6	<20
686336		<1	0.06	10	0.70	1220	2	0.01	13	970	7	0.05	<2	6	18	<20
686337		<1	0.08	10	0.88	1405	2	0.01	19	1100	5	0.04	2	10	19	<20
686338		<1	0.02	<10	0.03	33	<1	0.04	2	430	3	0.15	<2	<1	8	<20
686339		<1	0.05	10	0.13	348	12	<0.01	4	990	8	0.08	<2	3	5	<20
686340		<1	0.04	10	0.24	321	6	<0.01	5	280	18	0.05	<2	4	5	<20
686341		<1	0.11	<10	0.75	476	4	0.08	19	580	<2	0.05	<2	4	41	<20
686342		<1	0.04	10	0.36	211	3	0.01	8	460	12	0.05	3	3	6	<20
686343		<1	0.06	10	0.42	4490	5	0.01	14	1210	17	0.09	4	3	7	<20
686344		1	0.05	10	0.10	731	4	<0.01	3	2460	8	0.10	<2	1	6	<20
686345		1	0.03	10	0.12	858	7	<0.01	3	2130	23	0.12	<2	7	3	<20
686346		<1	0.05	<10	0.07	891	18	0.01	9	1610	18	0.16	15	3	5	<20
686347		<1	0.05	10	0.11	373	4	0.01	3	470	29	0.05	4	2	3	<20
686348		<1	0.06	10	0.10	541	7	0.01	4	710	35	0.05	7	2	6	<20
686349		<1	0.05	10	0.09	165	3	0.01	4	300	12	0.03	6	2	4	<20
686350		<1	0.06	10	0.11	180	3	0.02	2	550	11	0.04	3	1	5	<20
686351		1	0.05	10	0.25	293	2	0.01	5	820	13	0.06	4	2	4	<20
686352		<1	0.06	10	0.08	234	6	0.01	3	660	4	0.09	4	1	13	<20
686353		<1	0.04	10	0.13	125	2	0.02	2	670	9	0.04	<2	1	27	<20
686354		<1	0.05	10	0.18	454	4	0.02	5	670	7	0.06	2	3	28	<20
686355		<1	0.05	10	0.16	871	3	0.01	3	890	6	0.05	3	2	7	<20
686356		<1	0.06	<10	0.06	143	3	0.01	2	1050	6	0.03	<2	1	12	<20
686357		<1	0.07	<10	0.16	2470	3	0.01	4	1530	5	0.05	2	1	19	<20
686358		<1	0.06	<10	0.21	292	2	0.01	7	690	5	0.07	<2	3	27	<20
686359		<1	0.03	<10	0.15	152	3	0.01	5	700	5	0.11	<2	2	11	<20
686360		<1	0.09	<10	0.15	299	3	0.02	7	3010	6	0.07	<2	3	16	<20

***** See Appendix Page for comments regarding this certificate *****

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 1-SEP-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105003

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Cu-OG46 Cu % 0.01	Au-AA23 Au ppm 0.005
686321		0.13	<10	<10	57	<10	41		0.008
686322		0.06	<10	<10	43	<10	15		0.008
686323		0.07	<10	<10	92	<10	51		<0.005
686324		0.02	<10	<10	48	<10	38		<0.005
686325		0.03	<10	<10	6	<10	30		<0.005
686326		0.10	<10	<10	129	<10	50		<0.005
686327		0.06	<10	<10	54	<10	106		0.005
686328		0.05	<10	<10	51	<10	34		0.005
686329		0.19	<10	<10	30	<10	18		0.005
686330		0.11	<10	<10	39	<10	10		<0.005
686331		0.03	<10	<10	81	<10	35		0.011
686332		0.10	<10	<10	86	<10	43		0.005
686333		0.12	<10	<10	75	<10	40		<0.005
686334		0.03	<10	<10	93	<10	39		<0.005
686335		0.05	<10	<10	96	<10	26		<0.005
686336		0.04	<10	<10	71	<10	57		<0.005
686337		0.03	<10	<10	67	<10	93		0.006
686338		0.03	<10	<10	16	<10	12		<0.005
686339		0.02	<10	<10	83	<10	25		<0.005
686340		0.11	<10	<10	120	<10	47		<0.005
686341		0.13	<10	<10	56	<10	41		0.007
686342		0.05	<10	<10	81	<10	52		0.006
686343		0.05	<10	<10	83	<10	140		<0.005
686344		0.04	<10	<10	123	<10	37		0.005
686345		0.01	<10	<10	75	<10	34		0.014
686346		0.01	<10	<10	55	<10	57		0.013
686347		0.05	<10	<10	55	<10	51		<0.005
686348		0.04	<10	<10	83	<10	66		<0.005
686349		0.09	<10	<10	91	<10	38		<0.005
686350		0.04	<10	<10	66	<10	27		0.006
686351		0.03	<10	<10	78	<10	42		0.005
686352		0.04	<10	<10	100	<10	34		<0.005
686353		0.04	<10	<10	52	<10	13		<0.005
686354		0.07	<10	<10	107	<10	36		<0.005
686355		0.02	<10	<10	123	<10	34		<0.005
686356		0.07	<10	<10	46	<10	49		<0.005
686357		0.03	<10	<10	67	<10	36		<0.005
686358		0.14	<10	<10	162	<10	29		<0.005
686359		0.08	<10	<10	112	<10	18		0.005
686360		0.13	<10	<10	133	<10	31		<0.005

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 1-SEP-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105003

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
686361		0.08	<0.2	1.57	5	<10	90	<0.5	<2	0.87	<0.5	7	33	35	3.11	10
686362		0.20	<0.2	0.89	9	<10	20	<0.5	<2	0.10	<0.5	4	11	32	2.90	10
686363		0.36	<0.2	1.74	11	<10	210	<0.5	<2	0.46	<0.5	18	27	95	4.37	10
686364		0.32	<0.2	1.94	15	<10	140	<0.5	<2	0.38	<0.5	20	26	110	4.60	10
686365		0.24	<0.2	2.22	15	<10	170	<0.5	<2	0.46	<0.5	21	27	84	4.96	10
686366		0.24	<0.2	2.01	20	<10	110	<0.5	<2	0.39	<0.5	22	26	100	4.99	10
686367		0.22	0.6	1.71	59	<10	210	0.5	<2	0.57	1.3	30	22	158	6.10	10
686368		0.30	0.2	1.67	55	<10	170	0.5	<2	0.35	1.0	30	21	152	6.05	10
686369		0.10	<0.2	0.69	4	<10	120	<0.5	<2	0.33	<0.5	4	11	57	2.32	<10
686370		0.24	<0.2	2.17	31	<10	80	<0.5	<2	0.18	<0.5	17	30	101	6.21	10
686371		0.10	<0.2	0.22	3	<10	150	<0.5	<2	0.22	<0.5	2	4	23	0.72	<10
686372		0.26	<0.2	1.93	56	<10	100	<0.5	<2	0.22	<0.5	21	43	92	5.58	10
686373		0.14	0.5	3.10	35	<10	70	0.7	<2	0.18	<0.5	13	17	109	2.51	10
686374		0.12	0.9	1.28	11	<10	30	<0.5	<2	0.11	<0.5	5	15	43	2.75	<10
686375		0.20	0.3	2.27	43	<10	210	<0.5	<2	0.36	<0.5	19	31	86	5.01	10
686376		0.10	0.3	0.32	3	<10	10	<0.5	<2	0.35	<0.5	1	3	9	0.39	<10
686377		0.18	0.2	1.40	56	<10	20	<0.5	<2	0.06	<0.5	6	25	58	4.97	10
686378		0.20	0.2	1.11	33	<10	50	<0.5	<2	0.04	<0.5	5	25	40	4.27	10
686379		0.14	0.2	0.56	14	<10	30	<0.5	<2	0.07	<0.5	5	16	40	3.57	10
686380		0.18	<0.2	1.70	21	<10	50	<0.5	<2	0.08	<0.5	11	39	56	6.76	10
686381		0.06	<0.2	1.57	6	<10	90	<0.5	<2	0.87	<0.5	7	33	36	3.16	<10
686382		0.20	0.3	1.10	7	<10	30	<0.5	<2	0.08	<0.5	4	21	27	3.79	10
686383		0.22	<0.2	1.24	8	<10	30	<0.5	<2	0.07	<0.5	3	11	14	3.17	10
686384		0.24	0.2	1.73	5	<10	40	<0.5	<2	0.12	<0.5	4	14	27	4.89	10
686385		0.20	<0.2	1.54	10	<10	40	<0.5	<2	0.10	<0.5	4	15	26	3.03	20
686386		0.32	<0.2	0.74	12	<10	40	<0.5	<2	0.09	<0.5	4	8	26	3.26	10
686387		0.22	0.4	1.09	12	<10	60	<0.5	<2	0.13	<0.5	4	17	36	5.61	10
686388		0.06	<0.2	0.15	2	<10	150	<0.5	<2	0.70	<0.5	1	7	4	0.26	<10
686389		0.22	0.6	1.09	7	<10	90	<0.5	<2	0.10	<0.5	4	11	33	4.06	10
686390		0.22	0.2	1.64	4	<10	270	0.7	<2	0.08	<0.5	3	9	32	1.79	10
686391		0.20	<0.2	1.18	7	<10	250	<0.5	<2	0.10	<0.5	6	9	16	2.45	10
686392		0.20	0.2	1.90	15	<10	140	<0.5	<2	0.04	<0.5	4	12	28	6.95	10
686393		0.18	<0.2	0.76	6	<10	80	<0.5	<2	0.03	<0.5	2	10	14	3.14	10
686394		0.20	<0.2	1.15	2	<10	50	<0.5	<2	0.03	<0.5	2	5	9	1.60	10
686395		0.12	<0.2	0.30	3	<10	830	<0.5	<2	1.64	<0.5	1	3	12	0.30	<10
686396		0.08	<0.2	0.05	<2	<10	190	<0.5	<2	0.82	<0.5	<1	4	4	0.08	<10
686397		0.18	<0.2	0.94	6	<10	60	<0.5	<2	0.04	<0.5	2	6	9	1.61	10
686398		0.28	<0.2	1.09	12	<10	120	<0.5	<2	0.05	<0.5	3	10	17	3.30	10
686399		0.12	<0.2	0.25	<2	<10	20	<0.5	<2	0.03	<0.5	<1	5	8	0.46	<10
686400		0.16	<0.2	0.76	2	<10	30	<0.5	<2	0.04	<0.5	1	7	5	0.89	10

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 1-SEP-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105003

Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Sample Description LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
686361	<1	0.11	<10	0.74	485	4	0.09	19	590	2	0.04	<2	4	42	<20
686362	<1	0.05	<10	0.11	152	3	0.01	4	610	3	0.04	2	1	10	<20
686363	<1	0.08	<10	1.09	880	1	0.02	13	700	5	0.03	<2	10	18	<20
686364	<1	0.08	<10	1.16	1005	1	0.02	14	740	6	0.02	<2	11	18	<20
686365	<1	0.08	<10	1.31	1255	1	0.02	15	880	6	0.03	<2	11	17	<20
686366	<1	0.07	<10	1.22	1180	1	0.02	14	800	8	0.04	<2	9	17	<20
686367	1	0.09	10	0.85	1930	2	0.02	29	770	25	0.05	4	15	22	<20
686368	<1	0.08	10	0.78	2150	3	0.01	25	1400	25	0.05	5	13	10	<20
686369	<1	0.04	<10	0.16	350	2	0.02	7	1160	3	0.16	<2	1	7	<20
686370	<1	0.07	<10	0.80	1050	2	0.01	18	910	7	0.06	4	9	8	<20
686371	<1	0.03	<10	0.05	50	2	0.01	4	500	<2	0.18	<2	1	10	<20
686372	<1	0.09	<10	0.89	1725	3	0.02	31	1330	10	0.05	2	12	9	<20
686373	<1	0.04	10	0.13	1010	4	0.02	6	1520	6	0.09	<2	1	7	<20
686374	1	0.04	10	0.31	158	2	0.02	15	2090	3	0.23	<2	1	5	<20
686375	<1	0.06	<10	0.57	1575	4	0.01	16	1270	9	0.09	<2	6	14	<20
686376	<1	0.03	<10	0.02	40	1	0.02	2	920	<2	0.17	<2	1	22	<20
686377	<1	0.05	10	0.20	340	6	0.01	11	990	6	0.09	3	2	5	<20
686378	<1	0.06	<10	0.16	194	3	0.01	7	1090	3	0.09	2	1	3	<20
686379	<1	0.08	10	0.07	168	2	0.01	5	1620	3	0.08	2	2	6	<20
686380	<1	0.09	<10	0.57	834	2	0.01	16	2730	7	0.08	3	3	6	<20
686381	<1	0.11	<10	0.74	491	4	0.09	19	600	<2	0.04	<2	4	42	<20
686382	<1	0.05	10	0.10	289	2	0.01	6	1760	4	0.08	<2	2	6	<20
686383	<1	0.03	<10	0.09	213	2	0.01	3	690	5	0.03	<2	1	8	<20
686384	<1	0.05	<10	0.18	192	2	0.01	3	760	4	0.07	2	2	15	<20
686385	1	0.04	<10	0.15	111	3	0.01	4	490	5	0.04	<2	3	13	<20
686386	<1	0.05	10	0.06	219	2	0.01	3	440	6	0.03	<2	2	4	<20
686387	<1	0.05	10	0.18	487	2	0.02	8	950	12	0.10	3	1	7	<20
686388	<1	0.04	<10	0.09	71	1	0.04	4	300	<2	0.09	<2	<1	40	<20
686389	<1	0.03	10	0.07	228	3	0.01	4	610	5	0.07	2	3	5	<20
686390	<1	0.03	10	0.07	331	2	0.01	2	370	14	0.03	2	1	7	<20
686391	<1	0.04	10	0.12	1230	3	0.02	3	580	9	0.04	2	1	8	<20
686392	<1	0.04	10	0.25	362	3	0.01	5	530	12	0.04	5	3	6	<20
686393	<1	0.04	20	0.06	243	6	0.01	3	360	10	0.03	<2	2	5	<20
686394	<1	0.04	10	0.08	135	2	0.01	1	250	4	0.02	<2	2	3	<20
686395	<1	0.03	10	0.19	290	1	0.03	2	960	10	0.27	<2	1	51	<20
686396	<1	0.04	<10	0.09	74	1	0.03	2	520	<2	0.14	<2	<1	27	<20
686397	<1	0.02	10	0.07	66	1	0.01	2	280	2	0.02	2	1	5	<20
686398	<1	0.05	10	0.14	1845	2	0.01	4	1290	9	0.02	4	2	6	<20
686399	<1	0.04	10	0.02	43	1	0.02	1	340	3	0.02	<2	<1	4	<20
686400	<1	0.03	10	0.07	89	1	0.01	2	280	2	0.02	<2	1	4	<20

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CERTIFICATE OF ANALYSIS VA08105003

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Cu-OG46 Cu % 0.01	Au-AA23 Au ppm 0.005
686361		0.13	<10	<10	58	<10	42		0.006
686362		0.03	<10	<10	101	<10	26		<0.005
686363		0.04	<10	<10	100	<10	85		0.012
686364		0.04	<10	<10	104	<10	86		0.011
686365		0.04	<10	<10	118	<10	125		0.009
686366		0.04	<10	<10	117	<10	96		0.017
686367		0.02	<10	<10	101	<10	319		0.066
686368		0.02	<10	<10	97	<10	285		0.301
686369		0.04	<10	<10	43	<10	34		0.005
686370		0.01	<10	<10	114	<10	82		0.005
686371		0.03	<10	<10	16	<10	28		<0.005
686372		0.01	<10	<10	101	<10	140		0.010
686373		0.01	<10	<10	76	<10	47		<0.005
686374		0.02	<10	<10	44	<10	24		1.740
686375		0.01	<10	<10	110	<10	72		0.005
686376		0.01	<10	<10	7	<10	18		<0.005
686377		0.05	<10	<10	135	<10	61		0.009
686378		0.01	<10	<10	143	<10	37		0.009
686379		0.06	<10	<10	104	<10	28		0.008
686380		0.04	<10	<10	137	<10	47		0.010
686381		0.14	<10	<10	59	<10	43		0.006
686382		0.10	<10	<10	100	<10	34		<0.005
686383		0.04	<10	<10	120	<10	17		<0.005
686384		0.10	<10	<10	162	<10	21		<0.005
686385		0.05	<10	<10	164	<10	17		<0.005
686386		0.04	<10	<10	137	<10	44		<0.005
686387		0.04	<10	<10	84	<10	48		0.007
686388		0.01	<10	<10	6	<10	12		NSS
686389		0.18	<10	<10	86	<10	47		0.006
686390		0.09	<10	<10	44	<10	31		<0.005
686391		0.08	<10	<10	83	<10	38		<0.005
686392		0.05	<10	<10	84	<10	48		<0.005
686393		0.21	<10	<10	87	<10	44		0.005
686394		0.04	<10	<10	54	<10	22		0.005
686395		0.01	<10	<10	4	<10	21		<0.005
686396		<0.01	<10	<10	1	<10	19		<0.005
686397		0.02	<10	<10	52	<10	15		0.007
686398		0.06	<10	<10	92	<10	35		0.006
686399		0.04	<10	<10	14	<10	8		0.006
686400		0.02	<10	<10	28	<10	13		0.010

***** See Appendix Page for comments regarding this certificate *****

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 1-SEP-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105003

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

CERTIFICATE VA08105004

Project: Newmont Lake

P.O. No.:

This report is for 259 Soil samples submitted to our lab in Vancouver, BC, Canada on 31-JUL-2008.

The following have access to data associated with this certificate:

SONNY BERNALES ELENA GUSZOWATY	PAOLA CHADWICK BRIAN ROBERTSON	TOM DRIVAS MICHAEL SMITH

SAMPLE PREPARATION

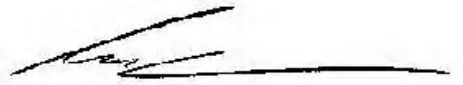
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

To: ROMIOS GOLD RESOURCES INC.
ATTN: SONNY BERNALES
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
Colin Ramshaw, Vancouver Laboratory Manager

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TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105004

Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
Sample Description LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
G0806001	0.52	<0.2	3.26	6	10	60	0.9	<2	0.32	<0.5	13	21	61	4.57	10
G0806002	0.34	<0.2	3.03	7	10	40	0.7	<2	0.37	<0.5	21	27	118	4.63	10
G0806003	0.32	<0.2	3.44	5	10	40	0.7	<2	0.23	<0.5	20	54	129	4.73	10
G0806004	0.30	<0.2	2.72	5	10	50	0.8	2	0.30	<0.5	13	24	211	4.03	10
G0806005	0.42	0.6	4.74	5	10	30	0.7	<2	0.41	<0.5	40	91	161	7.12	10
G0806006	0.28	<0.2	3.35	5	<10	130	1.7	<2	0.18	<0.5	17	31	27	4.83	10
G0806007	0.48	<0.2	2.11	5	<10	40	1.2	<2	0.27	<0.5	19	36	51	4.14	10
G0806008	0.34	0.2	3.05	5	<10	20	0.5	2	0.11	<0.5	7	29	54	4.11	10
G0806009	0.26	<0.2	4.03	12	<10	30	0.9	<2	0.04	<0.5	2	17	26	5.28	30
G0806010	0.28	0.3	2.23	9	<10	10	<0.5	<2	0.04	<0.5	2	14	14	7.27	30
G0806011	0.26	0.5	2.02	7	<10	30	<0.5	2	0.08	<0.5	3	15	25	6.10	30
G0806012	0.26	0.6	2.50	5	<10	30	<0.5	3	0.14	<0.5	9	22	63	5.34	10
G0806013	0.26	0.8	2.84	9	10	20	1.1	2	0.05	<0.5	2	16	48	6.33	30
G0806014	0.34	<0.2	4.98	13	<10	20	1.7	2	0.03	<0.5	6	9	82	4.34	20
G0806015	0.24	0.6	1.17	8	<10	20	<0.5	<2	0.11	<0.5	6	22	79	2.82	10
G0806016	0.28	0.4	1.32	2	<10	70	<0.5	3	0.34	<0.5	24	16	36	3.59	10
G0806017	0.30	<0.2	4.02	13	<10	80	1.3	3	0.14	<0.5	5	18	71	4.73	20
G0806018	0.34	<0.2	4.55	15	10	20	2.4	2	0.04	<0.5	2	11	31	5.63	30
G0806019	0.34	0.4	1.78	9	<10	90	0.5	<2	0.13	<0.5	5	17	26	2.85	10
G0806020	0.32	0.2	2.75	18	<10	90	1.0	2	0.08	<0.5	2	15	24	4.82	30
G0806021	0.32	0.3	2.87	6	<10	60	0.7	3	0.11	<0.5	6	15	68	3.97	10
G0806022	0.26	0.8	3.02	8	<10	30	0.6	2	0.06	<0.5	2	12	17	4.36	20
G0806023	0.26	0.2	1.08	3	<10	120	0.6	2	0.15	<0.5	6	26	15	2.19	10
G0806024	0.40	0.6	2.96	25	<10	290	3.4	2	0.59	<0.5	7	22	33	3.57	10
G0806025	0.30	<0.2	1.72	7	<10	140	0.6	<2	0.20	<0.5	17	21	29	4.15	10
G0806026	0.40	0.3	3.12	9	10	90	0.7	2	0.06	<0.5	19	50	145	6.65	10
G0806027	0.58	0.2	2.96	11	<10	160	3.2	<2	0.24	0.5	10	17	39	4.81	10
G0806028	0.42	<0.2	2.89	12	<10	280	2.1	<2	0.31	<0.5	8	24	33	4.15	20
G0806029	0.34	<0.2	2.73	4	<10	80	1.1	<2	0.22	<0.5	14	22	31	4.98	10
G0806030	0.50	<0.2	2.54	6	<10	200	1.5	<2	0.25	<0.5	14	21	68	4.16	10
G0806031	0.08	16.0	2.59	25	<10	10	<0.5	3	0.67	13.3	71	101	>10000	17.5	10
G0806032	0.46	<0.2	2.88	6	<10	50	1.3	<2	0.30	<0.5	20	35	205	4.42	10
G0806033	0.48	0.2	3.11	16	10	130	0.9	<2	0.41	<0.5	49	76	602	5.46	10
G0806034	0.64	<0.2	2.67	7	<10	50	1.2	2	0.32	<0.5	16	26	93	4.34	10
G0806035	0.42	<0.2	3.40	8	<10	40	1.5	2	0.23	<0.5	15	23	80	4.60	10
G0806036	0.52	<0.2	2.73	5	<10	60	1.3	<2	0.23	<0.5	17	24	115	4.40	10
G0806037	0.32	0.2	2.92	6	<10	50	1.1	<2	0.24	<0.5	16	20	56	4.41	10
G0806038	0.48	<0.2	2.81	7	<10	80	1.1	<2	0.35	<0.5	14	20	57	4.05	10
G0806039	0.52	0.2	3.47	7	<10	130	1.8	<2	0.44	<0.5	23	26	176	5.35	10
G0806040	0.56	<0.2	2.85	5	<10	50	1.8	<2	0.18	<0.5	18	32	122	4.42	10

Comments: The sample submittal indicates sample descriptions for two subsets as H436451 to H431484 and 688191 to 686200, but the sample IDs for these subsets are H436451 to H436484 and 686191 to 686200.

***** See Appendix Page for comments regarding this certificate *****

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105004

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
G0806001		1	0.10	10	0.97	671	1	0.07	13	1320	5	0.05	2	8	30	<20
G0806002		1	0.06	10	1.42	696	1	0.04	12	700	7	0.04	2	10	48	<20
G0806003		1	0.06	10	1.50	1905	<1	0.03	17	710	5	0.04	<2	9	29	<20
G0806004		1	0.07	10	0.81	730	2	0.07	11	1000	6	0.08	3	5	41	<20
G0806005		1	0.11	10	3.02	3200	3	0.01	40	660	4	0.03	2	12	24	<20
G0806006		1	0.04	20	1.07	1955	4	0.02	19	900	10	0.13	3	6	18	<20
G0806007		1	0.04	20	1.46	921	1	0.03	48	330	4	0.02	<2	5	18	<20
G0806008		1	0.03	10	0.49	430	3	0.02	11	590	8	0.07	<2	5	13	<20
G0806009		<1	0.09	30	0.09	539	10	0.05	5	610	12	0.07	4	2	3	<20
G0806010		<1	0.05	10	0.11	602	12	0.02	1	470	9	0.07	<2	1	4	<20
G0806011		<1	0.03	10	0.24	329	5	0.02	4	560	9	0.07	3	2	10	<20
G0806012		1	0.03	10	0.42	494	4	0.01	8	520	6	0.06	2	3	16	<20
G0806013		1	0.05	50	0.22	302	13	0.02	2	450	9	0.07	2	3	7	<20
G0806014		1	0.05	30	0.06	1355	9	0.04	2	540	11	0.09	3	3	2	<20
G0806015		1	0.04	10	0.36	254	3	0.02	10	730	11	0.09	2	2	15	<20
G0806016		<1	0.07	10	0.50	1590	2	0.03	7	1120	10	0.15	<2	2	38	<20
G0806017		1	0.04	30	0.26	439	12	0.02	4	700	9	0.09	2	4	9	<20
G0806018		1	0.10	20	0.07	1700	6	0.09	4	690	18	0.09	3	2	2	<20
G0806019		<1	0.05	10	0.31	341	7	0.03	5	630	9	0.07	2	2	10	<20
G0806020		1	0.07	20	0.13	463	10	0.03	3	790	11	0.09	2	1	6	<20
G0806021		1	0.04	20	0.29	517	8	0.02	4	960	6	0.11	3	2	9	<20
G0806022		1	0.05	20	0.09	345	8	0.03	1	680	8	0.11	2	2	4	<20
G0806023		1	0.06	10	0.27	527	7	0.03	10	530	5	0.08	2	2	14	<20
G0806024		1	0.06	60	0.43	952	7	0.05	8	590	8	0.16	2	5	28	<20
G0806025		<1	0.10	10	0.30	3950	9	0.02	7	1290	11	0.13	<2	1	12	<20
G0806026		1	0.08	10	0.95	1700	5	0.02	15	950	6	0.10	4	4	5	<20
G0806027		<1	0.08	40	0.66	1330	3	0.05	13	690	12	0.03	2	6	14	<20
G0806028		<1	0.10	30	0.50	1305	4	0.10	13	730	11	0.07	3	5	18	<20
G0806029		<1	0.05	10	0.84	1685	2	0.03	12	820	14	0.13	<2	5	20	<20
G0806030		<1	0.09	20	1.04	906	1	0.06	15	730	7	0.02	2	8	20	<20
G0806031		1	0.36	<10	2.10	284	169	0.08	56	360	4330	>10.0	25	12	14	<20
G0806032		1	0.08	10	1.31	934	2	0.06	20	780	9	0.04	2	9	38	<20
G0806033		1	0.12	10	1.96	1895	4	0.05	39	870	46	0.13	2	15	47	<20
G0806034		1	0.09	10	1.05	794	2	0.09	14	780	12	0.03	2	7	35	<20
G0806035		<1	0.06	20	0.96	942	2	0.04	20	600	7	0.05	<2	7	18	<20
G0806036		1	0.08	20	1.05	809	2	0.05	19	800	11	0.04	<2	7	22	<20
G0806037		<1	0.05	10	0.84	1345	2	0.04	17	930	10	0.10	2	5	16	<20
G0806038		<1	0.12	20	0.77	532	2	0.12	19	1280	11	0.04	2	7	33	<20
G0806039		<1	0.09	20	1.39	2000	1	0.04	20	830	10	0.03	<2	12	26	<20
G0806040		<1	0.05	10	1.26	909	2	0.03	20	400	6	0.03	<2	10	19	<20

Comments: The sample submittal indicates sample descriptions for two subsets as H436451 to H431484 and 688191 to 686200, but the sample IDs for these subsets are H436451 to H436484 and 686191 to 686200.

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105004

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Cu-OG46 Cu % 0.01	Au-AA23 Au ppm 0.005
G0806001		0.33	<10	<10	102	<10	78		0.013
G0806002		0.20	<10	<10	137	<10	75		0.009
G0806003		0.14	<10	<10	134	<10	69		0.005
G0806004		0.17	<10	<10	111	<10	49		0.030
G0806005		0.29	<10	<10	136	<10	141		0.028
G0806006		0.23	<10	<10	108	<10	94		<0.005
G0806007		0.22	<10	<10	74	<10	100		0.008
G0806008		0.15	<10	<10	95	<10	37		0.015
G0806009		0.18	<10	<10	30	<10	69		<0.005
G0806010		0.18	<10	<10	53	<10	39		<0.005
G0806011		0.15	<10	10	59	<10	29		0.005
G0806012		0.12	<10	<10	77	<10	35		0.006
G0806013		0.23	<10	<10	73	<10	46		0.019
G0806014		0.10	<10	<10	23	<10	56		<0.005
G0806015		0.16	<10	<10	116	<10	32		0.005
G0806016		0.16	<10	<10	111	<10	75		0.009
G0806017		0.15	<10	<10	70	<10	79		0.012
G0806018		0.14	<10	<10	15	<10	113		<0.005
G0806019		0.12	<10	<10	65	<10	44		0.018
G0806020		0.10	<10	<10	66	<10	53		<0.005
G0806021		0.07	<10	<10	48	<10	56		0.046
G0806022		0.11	<10	<10	42	<10	45		<0.005
G0806023		0.07	<10	<10	54	<10	45		<0.005
G0806024		0.10	<10	20	87	<10	120		0.009
G0806025		0.06	<10	<10	63	<10	90		0.026
G0806026		0.03	<10	<10	116	<10	84		0.014
G0806027		0.18	<10	<10	67	<10	154		0.012
G0806028		0.15	<10	<10	68	<10	113		<0.005
G0806029		0.22	<10	<10	109	<10	88		<0.005
G0806030		0.22	<10	<10	82	<10	113		0.007
G0806031		0.14	10	10	122	10	2260	4.43	1.690
G0806032		0.21	<10	<10	113	<10	93		0.008
G0806033		0.14	<10	<10	112	<10	85		0.026
G0806034		0.22	<10	<10	101	<10	97		0.005
G0806035		0.20	<10	<10	97	<10	89		<0.005
G0806036		0.17	<10	<10	109	<10	100		0.009
G0806037		0.21	<10	<10	97	<10	81		<0.005
G0806038		0.32	<10	<10	87	<10	102		0.010
G0806039		0.20	<10	<10	116	<10	125		0.021
G0806040		0.16	<10	<10	120	<10	95		0.009

Comments: The sample submittal indicates sample descriptions for two subsets as H436451 to H431484 and 688191 to 686200, but the sample IDs for these subsets are H436451 to H436484 and 686191 to 686200.

***** See Appendix Page for comments regarding this certificate *****

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To: ROMIOS GOLD RESOURCES INC.
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TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105004

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
G0806041		0.46	<0.2	2.68	6	<10	80	1.8	<2	0.25	<0.5	12	23	60	4.19	10
G0806042		0.50	0.2	3.38	8	<10	170	1.4	<2	0.42	<0.5	25	51	192	5.78	10
G0806043		0.52	<0.2	2.37	7	<10	50	0.8	<2	0.20	<0.5	9	21	46	3.73	10
G0806044		0.56	<0.2	2.39	5	<10	80	0.8	<2	0.22	<0.5	10	20	50	3.47	10
G0806045		0.50	0.4	2.58	11	<10	60	1.1	<2	0.30	<0.5	19	22	137	4.20	10
G0806046		0.54	<0.2	2.64	12	<10	30	1.4	<2	0.08	<0.5	7	14	33	4.66	20
G0806047		0.36	0.2	3.47	13	<10	70	1.6	<2	0.11	<0.5	8	18	193	4.94	20
G0806048		0.38	0.3	2.69	8	<10	20	0.7	<2	0.05	<0.5	12	10	90	6.51	20
G0806049		0.34	0.2	3.04	10	<10	110	0.9	<2	0.16	<0.5	9	15	30	5.21	20
G0806050		0.36	0.2	2.68	6	<10	40	1.0	<2	0.07	<0.5	3	17	35	3.62	20
H436451		0.46	0.2	2.51	5	<10	60	1.1	<2	0.25	<0.5	14	19	93	4.01	10
H436452		0.28	<0.2	3.65	9	<10	30	1.4	<2	0.11	<0.5	8	13	46	4.41	20
H436453		0.50	<0.2	2.40	5	<10	30	0.7	<2	0.40	<0.5	23	23	448	5.06	10
H436454		0.34	<0.2	2.43	8	<10	40	0.8	<2	0.12	<0.5	6	13	18	4.42	20
H436455		0.28	0.2	4.85	11	<10	20	1.2	<2	0.03	<0.5	2	9	14	5.43	30
H436456		0.24	0.3	1.50	5	<10	190	<0.5	<2	0.03	<0.5	10	36	39	4.41	10
H436457		0.20	0.3	2.59	6	<10	30	0.6	<2	0.02	<0.5	<1	8	6	5.32	30
H436458		0.32	0.2	2.56	4	<10	20	0.5	<2	0.03	<0.5	2	10	9	3.91	20
H436459		0.32	<0.2	3.72	9	<10	40	2.0	<2	0.05	<0.5	4	11	16	4.90	30
H436460		0.26	<0.2	0.86	<2	<10	30	<0.5	<2	0.02	<0.5	<1	4	3	0.72	10
H436461		0.06	3.1	1.67	7	<10	90	<0.5	<2	0.84	1.2	8	41	55	3.01	10
H436462		0.24	0.4	2.39	5	<10	80	0.5	<2	0.04	<0.5	9	21	20	6.11	20
H436463		0.26	<0.2	1.04	<2	<10	40	<0.5	<2	0.02	<0.5	1	5	3	1.00	10
H436464		0.30	0.2	4.01	10	<10	220	6.1	<2	0.08	<0.5	4	11	17	4.94	20
H436465		0.40	<0.2	2.50	7	<10	100	1.7	<2	0.12	<0.5	8	14	34	4.01	10
H436466		0.26	<0.2	1.29	<2	<10	130	<0.5	<2	0.04	<0.5	2	8	4	1.35	10
H436467		0.18	<0.2	1.28	2	<10	30	<0.5	<2	0.05	<0.5	2	11	7	1.70	10
H436468		0.36	0.2	2.34	7	<10	150	1.1	<2	0.10	<0.5	8	17	30	3.62	10
H436469		0.32	<0.2	1.58	4	<10	40	<0.5	<2	0.07	<0.5	4	23	11	2.47	10
H436470		0.20	<0.2	1.77	3	<10	30	0.6	<2	0.08	<0.5	4	12	13	2.57	10
H436471		0.28	0.3	3.53	11	<10	50	2.6	<2	0.06	<0.5	5	8	24	4.74	20
H436472		0.32	0.2	2.16	4	<10	100	0.6	<2	0.18	<0.5	15	20	66	4.12	10
H436473		0.36	0.2	2.57	7	<10	40	0.5	<2	0.09	<0.5	11	16	45	4.01	10
H436474		0.34	0.2	2.43	5	<10	90	1.1	<2	0.11	<0.5	11	15	42	4.02	10
H436475		0.30	0.3	2.78	5	<10	80	1.0	<2	0.10	<0.5	7	11	22	4.23	10
H436476		0.30	0.2	2.60	3	<10	60	0.7	<2	0.10	<0.5	7	17	30	3.91	10
H436477		0.32	0.3	3.58	6	<10	110	1.9	<2	0.08	<0.5	3	9	16	3.51	10
H436478		0.26	0.4	3.24	6	<10	50	1.0	<2	0.12	<0.5	6	12	15	3.79	20
H436479		0.28	0.3	2.34	<2	<10	20	0.6	<2	0.03	<0.5	1	12	92	3.83	30
H436480		0.48	0.3	3.22	6	<10	60	0.8	<2	0.14	<0.5	10	32	48	4.56	10

Comments: The sample submittal indicates sample descriptions for two subsets as H436451 to H431484 and 688191 to 686200, but the sample IDs for these subsets are H436451 to H436484 and 686191 to 686200.

***** See Appendix Page for comments regarding this certificate *****

ALS Chemex
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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105004

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
G0806041		<1	0.06	20	0.70	821	2	0.06	17	550	8	0.06	<2	5	18	<20
G0806042		1	0.11	20	1.80	2120	3	0.04	34	950	10	0.04	2	14	28	<20
G0806043		<1	0.08	10	0.69	412	3	0.08	14	730	10	0.05	<2	5	19	<20
G0806044		<1	0.08	10	0.63	355	2	0.08	14	860	17	0.04	<2	5	21	<20
G0806045		1	0.05	20	1.09	969	1	0.04	17	490	14	0.03	<2	7	26	<20
G0806046		<1	0.06	30	0.41	1155	4	0.06	9	470	15	0.06	<2	3	8	<20
G0806047		1	0.08	20	0.44	847	5	0.05	11	1380	14	0.07	2	5	8	<20
G0806048		<1	0.05	20	0.19	869	17	0.04	4	1290	15	0.10	2	2	7	<20
G0806049		<1	0.05	20	0.16	1100	9	0.04	6	700	47	0.09	3	2	6	<20
G0806050		<1	0.06	20	0.16	544	6	0.04	7	810	16	0.07	<2	2	6	<20
H436451		1	0.05	20	0.86	921	2	0.04	11	720	8	0.04	<2	6	20	<20
H436452		<1	0.07	20	0.43	728	4	0.05	7	350	11	0.06	2	3	9	<20
H436453		<1	0.04	10	1.18	894	2	0.02	16	1150	5	0.03	<2	8	26	<20
H436454		<1	0.08	20	0.26	1130	4	0.08	6	940	13	0.06	<2	2	11	<20
H436455		<1	0.06	20	0.05	564	5	0.05	3	780	17	0.08	<2	2	1	<20
H436456		<1	0.06	10	0.08	3030	5	0.02	13	740	11	0.07	<2	1	5	<20
H436457		1	0.05	20	0.04	237	6	0.03	1	550	13	0.08	<2	1	2	<20
H436458		1	0.03	20	0.08	173	3	0.02	1	470	8	0.06	<2	1	2	<20
H436459		<1	0.09	20	0.14	1480	5	0.07	4	680	15	0.09	<2	2	3	<20
H436460		<1	0.03	10	0.03	76	<1	0.02	2	340	2	0.03	<2	<1	6	<20
H436461		1	0.13	<10	0.73	446	5	0.10	24	560	43	0.09	4	5	43	<20
H436462		1	0.05	10	0.19	3320	4	0.02	8	850	11	0.11	2	1	4	<20
H436463		1	0.04	10	0.03	100	2	0.02	2	570	8	0.07	<2	1	5	<20
H436464		1	0.12	60	0.24	1050	5	0.09	8	530	20	0.04	<2	3	7	<20
H436465		<1	0.07	20	0.37	1105	2	0.07	9	510	9	0.04	<2	5	10	<20
H436466		<1	0.04	20	0.05	108	1	0.02	2	330	9	0.04	<2	1	5	<20
H436467		<1	0.04	10	0.10	127	1	0.03	2	720	10	0.07	<2	2	7	<20
H436468		1	0.07	20	0.50	777	2	0.04	12	800	9	0.03	<2	6	9	<20
H436469		1	0.07	10	0.26	354	2	0.04	6	610	7	0.06	<2	2	5	<20
H436470		<1	0.06	10	0.30	242	2	0.06	6	450	4	0.06	<2	2	6	<20
H436471		<1	0.08	30	0.23	893	4	0.06	5	310	14	0.05	2	4	4	<20
H436472		<1	0.06	10	0.82	1315	1	0.01	10	570	8	<0.01	<2	10	17	<20
H436473		<1	0.04	10	0.51	1015	2	<0.01	7	600	7	0.02	<2	3	8	<20
H436474		<1	0.07	20	0.51	1200	2	0.02	7	750	9	0.01	2	5	10	<20
H436475		<1	0.07	20	0.39	473	3	0.04	5	470	11	0.01	<2	4	8	<20
H436476		<1	0.04	10	0.45	335	2	0.01	7	540	7	0.02	<2	4	10	<20
H436477		<1	0.06	30	0.12	634	3	0.04	1	850	9	0.04	<2	2	4	<20
H436478		<1	0.06	20	0.17	518	3	0.06	3	690	11	0.07	<2	1	11	<20
H436479		<1	0.04	20	0.08	217	5	0.02	1	580	13	0.05	2	2	4	<20
H436480		<1	0.08	20	0.72	705	3	0.03	12	1290	14	0.03	<2	7	14	<20

Comments: The sample submittal indicates sample descriptions for two subsets as H436451 to H431484 and 688191 to 686200, but the sample IDs for these subsets are H436451 to H436484 and 686191 to 686200.

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105004

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Cu-OG46 Cu % 0.01	Au-AA23 Au ppm 0.005
G0806041		0.17	<10	<10	75	<10	97		<0.005
G0806042		0.17	<10	<10	133	<10	136		0.022
G0806043		0.20	<10	<10	73	<10	71		0.007
G0806044		0.23	<10	<10	68	<10	77		0.006
G0806045		0.14	<10	<10	77	<10	104		0.010
G0806046		0.18	<10	<10	47	<10	85		<0.005
G0806047		0.25	<10	<10	59	<10	110		0.025
G0806048		0.20	<10	<10	51	<10	51		<0.005
G0806049		0.11	<10	<10	41	<10	70		<0.005
G0806050		0.21	<10	<10	46	<10	55		<0.005
H436451		0.13	<10	<10	94	<10	105		0.009
H436452		0.12	<10	<10	44	<10	100		<0.005
H436453		0.14	<10	<10	118	<10	76		0.055
H436454		0.16	<10	<10	43	<10	67		<0.005
H436455		0.12	<10	<10	13	<10	96		0.005
H436456		0.19	<10	<10	75	<10	46		0.011
H436457		0.17	<10	<10	25	<10	44		0.038
H436458		0.09	<10	<10	28	<10	32		0.008
H436459		0.13	<10	<10	22	<10	98		<0.005
H436460		0.01	<10	<10	15	<10	10		<0.005
H436461		0.14	<10	<10	60	<10	155		<0.005
H436462		0.17	<10	<10	65	<10	51		<0.005
H436463		0.10	<10	<10	33	<10	10		<0.005
H436464		0.16	<10	<10	26	<10	194		<0.005
H436465		0.13	<10	<10	49	<10	91		<0.005
H436466		0.12	<10	<10	49	<10	15		<0.005
H436467		0.23	<10	<10	55	<10	22		0.012
H436468		0.13	<10	<10	51	<10	87		<0.005
H436469		0.07	<10	<10	35	<10	36		<0.005
H436470		0.06	<10	<10	42	<10	36		<0.005
H436471		0.10	<10	<10	25	<10	133		<0.005
H436472		0.05	<10	<10	86	<10	62		0.006
H436473		0.03	<10	<10	57	<10	52		<0.005
H436474		0.07	<10	<10	61	<10	77		0.005
H436475		0.09	<10	<10	46	<10	84		<0.005
H436476		0.12	<10	<10	63	<10	56		<0.005
H436477		0.11	<10	<10	23	<10	61		<0.005
H436478		0.12	<10	<10	26	<10	40		<0.005
H436479		0.31	<10	<10	57	<10	29		<0.005
H436480		0.26	<10	<10	86	<10	87		0.012

Comments: The sample submittal indicates sample descriptions for two subsets as H436451 to H431484 and 688191 to 686200, but the sample IDs for these subsets are H436451 to H436484 and 686191 to 686200.

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105004

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
H436481		0.08	4.1	1.76	4	<10	100	<0.5	<2	0.91	1.2	8	44	56	3.30	10
H436482		0.36	0.3	3.35	7	<10	70	0.7	<2	0.37	0.6	24	36	145	5.92	10
H436483		0.26	0.3	2.15	3	<10	70	0.5	<2	0.08	<0.5	2	13	11	2.24	10
H436484		0.26	0.4	4.99	17	<10	40	1.4	<2	0.03	<0.5	2	7	14	4.78	30
685351		0.18	1.5	0.43	<2	<10	110	<0.5	<2	0.23	<0.5	1	6	24	0.97	<10
685352		0.18	2.5	0.49	<2	<10	100	<0.5	<2	0.19	<0.5	1	7	26	0.87	<10
685353		0.26	0.4	1.01	61	<10	50	<0.5	<2	0.08	<0.5	5	14	60	3.79	10
685354		0.28	0.7	1.78	225	<10	510	0.7	<2	0.59	1.4	33	18	180	8.22	<10
685355		0.36	0.2	0.85	10	<10	110	<0.5	<2	0.06	<0.5	4	3	105	5.67	10
685356		0.24	0.6	2.09	10	<10	180	0.6	<2	0.12	<0.5	6	11	41	3.79	10
685357		0.24	0.3	1.11	4	<10	190	<0.5	<2	0.08	<0.5	2	6	20	3.15	10
685358		0.22	0.3	0.86	11	<10	60	<0.5	<2	0.03	<0.5	3	10	40	3.78	10
685359		0.24	0.6	1.24	13	<10	80	<0.5	<2	0.05	<0.5	2	9	17	5.08	10
685360		0.24	<0.2	0.65	8	<10	30	<0.5	<2	0.03	<0.5	1	7	8	1.70	10
685361		0.18	<0.2	0.66	<2	<10	20	<0.5	<2	0.07	<0.5	1	5	8	0.59	10
685362		0.24	0.7	1.31	9	<10	210	0.5	<2	0.18	<0.5	8	15	41	4.02	10
685363		0.30	0.3	0.33	<2	<10	50	<0.5	<2	0.06	<0.5	2	8	26	1.05	<10
685364		0.38	<0.2	0.65	6	<10	120	<0.5	<2	0.10	<0.5	18	252	26	5.59	10
685365		0.22	0.3	0.31	3	<10	40	<0.5	<2	0.06	<0.5	2	6	26	1.57	<10
685366		0.30	1.0	2.37	23	<10	510	<0.5	<2	0.19	0.5	9	15	66	4.68	10
685367		0.36	0.5	1.07	41	<10	50	<0.5	<2	0.04	<0.5	3	8	19	2.48	20
685368		0.28	0.6	0.74	87	<10	180	<0.5	<2	0.33	0.9	6	15	32	4.33	10
685369		0.30	0.2	0.45	19	<10	80	<0.5	<2	0.25	<0.5	4	7	29	2.67	10
685370		0.42	0.2	1.05	25	<10	70	<0.5	<2	0.11	<0.5	6	18	45	6.06	10
685371		0.08	16.3	2.54	25	<10	10	<0.5	18	0.64	12.0	71	95	>10000	17.9	10
685372		0.22	0.4	1.35	43	<10	270	<0.5	<2	0.18	<0.5	3	29	71	6.52	10
685373		0.24	1.0	2.10	9	<10	650	1.5	<2	1.21	1.6	16	15	392	2.81	<10
685374		0.42	0.5	1.26	17	<10	380	<0.5	<2	0.20	<0.5	8	14	34	2.52	10
685375		0.28	0.2	0.43	5	<10	50	<0.5	<2	0.09	<0.5	3	7	59	1.84	10
685376		0.44	<0.2	2.86	9	<10	20	1.2	<2	0.06	<0.5	<1	8	67	4.48	30
685377		0.28	0.4	2.52	4	<10	20	0.7	<2	0.03	<0.5	6	11	58	4.42	20
685378		0.30	0.2	2.79	3	<10	30	0.5	<2	0.06	<0.5	1	9	30	4.51	20
685379		0.32	0.5	2.65	5	<10	20	<0.5	<2	0.07	<0.5	3	13	30	4.15	10
685380		0.32	0.5	2.33	<2	<10	20	<0.5	<2	0.09	<0.5	9	12	63	2.79	10
685381		0.28	<0.2	3.84	5	<10	10	0.7	<2	0.03	<0.5	<1	9	14	6.21	30
685382		0.32	0.7	3.10	5	<10	20	<0.5	<2	0.09	<0.5	7	24	53	5.63	10
685383		0.30	0.2	2.41	4	<10	60	0.5	<2	0.26	<0.5	17	33	98	4.32	10
685384		0.42	0.2	2.53	<2	<10	70	0.5	<2	0.40	<0.5	26	37	237	4.03	10
685385		0.34	0.2	3.30	<2	<10	50	<0.5	<2	0.17	<0.5	21	12	127	3.90	10
685386		0.40	0.2	3.47	6	<10	60	0.7	<2	0.37	<0.5	27	27	228	4.89	10

Comments: The sample submittal indicates sample descriptions for two subsets as H436451 to H431484 and 688191 to 686200, but the sample IDs for these subsets are H436451 to H436484 and 686191 to 686200.

***** See Appendix Page for comments regarding this certificate *****

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105004

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
H436481		<1	0.13	<10	0.78	471	5	0.10	24	600	45	0.06	6	5	47	<20
H436482		<1	0.09	10	1.71	3620	1	0.02	15	810	14	<0.01	2	12	17	<20
H436483		<1	0.06	20	0.17	146	3	0.02	3	600	13	0.04	<2	2	7	<20
H436484		<1	0.08	20	0.08	645	6	0.05	2	500	19	0.04	2	2	2	<20
685351		<1	0.03	<10	0.05	155	1	<0.01	3	930	4	0.14	<2	<1	11	<20
685352		<1	0.02	<10	0.05	103	1	<0.01	4	1130	4	0.17	2	<1	12	<20
685353		<1	0.06	10	0.09	223	24	<0.01	13	1270	9	0.02	13	1	6	<20
685354		<1	0.07	10	0.35	2750	23	<0.01	50	1280	14	0.03	40	11	21	<20
685355		<1	0.09	10	0.05	552	3	<0.01	1	3200	12	0.04	5	3	5	<20
685356		<1	0.03	10	0.17	692	2	<0.01	4	1070	7	0.05	2	2	8	<20
685357		<1	0.03	10	0.05	142	30	<0.01	1	300	6	<0.01	3	2	7	<20
685358		<1	0.04	10	0.05	162	4	<0.01	2	480	9	0.01	9	1	5	<20
685359		<1	0.02	10	0.11	210	2	<0.01	3	850	11	0.02	2	1	7	<20
685360		<1	0.03	10	0.04	76	2	<0.01	2	460	7	<0.01	5	1	4	<20
685361		<1	0.04	<10	0.04	92	1	<0.01	<1	480	6	<0.01	3	<1	8	<20
685362		<1	0.04	10	0.17	1110	2	<0.01	5	1100	10	0.07	2	2	10	<20
685363		<1	0.03	<10	0.02	66	1	<0.01	3	430	4	0.08	2	<1	5	<20
685364		<1	0.04	<10	0.22	4060	4	<0.01	33	4400	20	0.05	5	2	7	<20
685365		<1	0.04	<10	0.02	88	2	<0.01	1	630	3	0.07	2	1	5	<20
685366		<1	0.04	10	0.20	884	3	<0.01	6	910	9	0.03	3	3	10	<20
685367		<1	0.03	10	0.06	138	24	<0.01	4	250	8	<0.01	2	2	6	<20
685368		<1	0.04	10	0.16	669	12	0.01	14	710	39	0.02	2	2	16	<20
685369		<1	0.04	10	0.06	125	18	<0.01	6	270	6	<0.01	4	1	15	<20
685370		<1	0.05	10	0.14	356	25	<0.01	9	960	12	0.03	5	2	9	<20
685371		<1	0.34	<10	1.96	253	169	0.07	56	350	4160	>10.0	18	11	13	<20
685372		<1	0.04	10	0.15	505	6	<0.01	5	1330	17	0.08	2	2	16	<20
685373		<1	0.03	40	0.15	2450	7	0.03	10	1590	41	0.20	2	5	72	<20
685374		<1	0.07	10	0.21	769	3	0.01	9	600	14	0.04	2	1	12	<20
685375		<1	0.03	10	0.03	182	2	<0.01	4	310	6	0.02	<2	1	6	<20
685376		<1	0.07	30	0.07	230	32	0.04	2	370	14	0.08	<2	1	2	<20
685377		1	0.04	20	0.10	652	13	0.02	4	640	9	0.09	<2	1	5	<20
685378		1	0.03	10	0.08	454	7	0.01	2	590	11	0.06	<2	1	5	<20
685379		1	0.02	10	0.18	280	4	<0.01	3	500	7	0.05	<2	2	9	<20
685380		1	0.04	10	0.17	961	4	0.01	4	870	8	0.08	<2	2	12	<20
685381		1	0.06	30	0.05	347	6	0.04	1	420	17	0.07	<2	2	1	<20
685382		1	0.03	10	0.42	473	4	0.01	5	640	9	0.06	<2	4	14	<20
685383		<1	0.05	10	1.13	1035	3	0.02	12	710	10	0.08	<2	4	32	<20
685384		<1	0.06	10	1.21	1455	2	0.02	20	1200	6	0.07	<2	6	33	<20
685385		1	0.04	<10	0.78	1430	2	0.01	8	1150	5	0.10	<2	2	24	<20
685386		1	0.07	10	1.38	2060	1	0.02	14	870	8	0.03	<2	9	35	<20

Comments: The sample submittal indicates sample descriptions for two subsets as H436451 to H431484 and 688191 to 686200, but the sample IDs for these subsets are H436451 to H436484 and 686191 to 686200.

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105004

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Au-AA23
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.005
H436481		0.15	<10	<10	65	<10	163		<0.005
H436482		0.07	<10	<10	123	<10	449		0.016
H436483		0.17	<10	<10	45	<10	47		<0.005
H436484		0.12	<10	<10	13	<10	85		<0.005
685351		0.03	<10	<10	12	<10	26		<0.005
685352		0.01	<10	<10	9	<10	21		<0.005
685353		0.01	<10	<10	139	<10	75		<0.005
685354		0.01	<10	10	178	<10	260		0.005
685355		<0.01	<10	<10	90	<10	41		0.007
685356		0.03	<10	<10	63	<10	37		<0.005
685357		0.04	<10	<10	89	<10	16		<0.005
685358		0.06	<10	<10	98	<10	20		<0.005
685359		0.03	<10	<10	92	<10	21		0.005
685360		0.04	<10	<10	67	<10	15		0.006
685361		0.01	<10	<10	23	<10	9		<0.005
685362		0.09	<10	<10	88	<10	42		<0.005
685363		0.06	<10	<10	29	<10	17		0.144
685364		0.13	<10	<10	109	<10	51		<0.005
685365		0.02	<10	<10	35	<10	20		0.006
685366		0.03	<10	<10	68	<10	68		0.065
685367		0.03	<10	<10	190	<10	45		<0.005
685368		0.08	<10	<10	107	<10	96		<0.005
685369		0.04	<10	<10	106	<10	33		0.005
685370		0.06	<10	<10	150	<10	57		0.007
685371		0.13	<10	<10	121	20	2330	4.63	1.925
685372		0.14	<10	<10	114	<10	33		0.538
685373		0.02	<10	<10	20	<10	47		0.017
685374		0.08	<10	<10	86	<10	55		<0.005
685375		0.13	<10	<10	69	<10	17		0.017
685376		0.20	<10	<10	20	<10	69		<0.005
685377		0.22	<10	<10	52	<10	41		<0.005
685378		0.13	<10	<10	29	<10	33		<0.005
685379		0.15	<10	<10	85	<10	26		<0.005
685380		0.21	<10	<10	82	<10	30		<0.005
685381		0.11	<10	<10	12	<10	57		<0.005
685382		0.17	<10	<10	129	<10	35		0.007
685383		0.09	<10	<10	124	<10	72		0.011
685384		0.09	<10	<10	111	<10	72		0.015
685385		0.06	<10	<10	130	<10	57		0.008
685386		0.13	<10	<10	132	<10	87		0.014

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105004

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
685387		0.32	0.2	2.59	<2	<10	20	<0.5	<2	0.13	<0.5	7	16	36	3.09	10
685388		0.36	0.2	2.71	<2	<10	40	<0.5	<2	0.20	<0.5	10	26	108	3.29	10
685389		0.40	<0.2	3.20	3	<10	40	<0.5	<2	0.21	<0.5	12	31	111	3.51	10
685390		0.34	<0.2	3.40	5	<10	60	0.5	<2	0.27	<0.5	20	32	158	4.56	10
685391		0.06	3.2	1.70	8	<10	90	<0.5	<2	0.89	1.2	7	43	57	2.98	<10
685392		0.32	0.2	3.22	2	<10	30	0.6	<2	0.11	<0.5	8	20	32	4.06	10
685393		0.42	<0.2	3.58	3	<10	60	<0.5	<2	0.36	<0.5	23	32	146	4.40	10
685394		0.36	<0.2	3.54	10	<10	70	2.9	<2	0.11	<0.5	5	17	116	4.07	20
685395		0.46	<0.2	3.09	7	<10	30	0.9	<2	0.15	<0.5	10	17	66	4.18	10
685396		0.50	<0.2	4.69	5	<10	30	1.4	<2	0.14	<0.5	14	22	115	4.21	10
685397		0.52	<0.2	3.13	6	<10	40	1.2	<2	0.19	<0.5	13	18	105	4.24	10
685398		0.48	<0.2	2.99	<2	<10	40	1.1	<2	0.21	<0.5	13	16	117	4.11	10
685399		0.50	<0.2	2.82	2	<10	50	1.2	<2	0.25	<0.5	17	18	104	4.47	10
685400		0.52	<0.2	3.14	<2	<10	60	1.1	<2	0.29	<0.5	18	22	122	4.51	10
686151		0.18	0.3	2.00	12	<10	60	<0.5	<2	0.07	<0.5	3	14	22	5.48	10
686152		0.18	<0.2	1.54	15	<10	170	<0.5	<2	0.09	<0.5	5	12	28	3.56	10
686153		0.24	<0.2	0.87	5	<10	180	<0.5	<2	0.22	<0.5	3	9	28	2.15	10
686154		0.10	0.5	0.81	7	<10	100	<0.5	<2	0.12	<0.5	7	15	29	1.87	10
686155		0.26	0.4	1.47	9	<10	880	<0.5	<2	0.10	<0.5	8	6	72	7.08	10
686156		0.28	0.4	2.20	16	<10	100	<0.5	<2	0.09	<0.5	7	17	74	4.05	<10
686157		0.22	0.5	0.53	7	<10	50	<0.5	<2	0.06	<0.5	5	14	74	3.29	10
686158		0.24	0.7	2.58	26	<10	330	1.4	<2	0.39	0.7	14	18	76	5.19	10
686159		0.32	1.1	1.41	65	<10	180	<0.5	<2	0.06	<0.5	17	7	67	7.05	10
686160		0.34	2.1	2.11	73	<10	120	<0.5	<2	0.15	<0.5	16	6	70	8.14	10
686161		0.06	3.0	1.74	7	<10	100	<0.5	<2	0.90	1.1	8	42	53	3.10	10
686162		0.38	0.3	1.25	17	<10	210	<0.5	<2	3.57	<0.5	12	19	44	4.66	<10
686163		0.24	<0.2	1.19	22	<10	170	<0.5	<2	0.41	<0.5	13	18	34	4.37	<10
686164		0.18	0.7	1.95	43	<10	500	0.7	<2	1.22	1.5	10	13	154	3.65	10
686165		0.24	2.6	1.00	147	<10	960	0.7	<2	0.55	69.6	36	14	143	19.4	<10
686166		0.22	<0.2	1.78	41	<10	120	0.6	<2	0.14	<0.5	17	7	23	28.8	<10
686167		0.14	0.3	0.60	65	<10	40	<0.5	<2	0.49	<0.5	5	12	29	3.31	10
686168		0.18	<0.2	1.05	47	<10	30	<0.5	<2	0.18	<0.5	4	7	38	3.72	10
686169		0.20	0.2	0.49	19	<10	40	<0.5	<2	0.14	<0.5	4	9	31	2.34	10
686170		0.22	2.5	1.52	271	<10	70	<0.5	<2	0.06	<0.5	4	14	278	9.46	10
686171		0.20	0.5	1.05	85	<10	90	<0.5	<2	0.31	<0.5	5	10	30	3.54	10
686172		0.16	<0.2	0.55	24	<10	30	<0.5	2	0.09	<0.5	3	8	8	2.12	20
686173		0.16	0.3	1.00	60	<10	50	<0.5	<2	0.46	<0.5	4	9	28	4.07	10
686174		0.30	0.2	1.16	72	<10	90	<0.5	<2	0.84	0.7	12	12	61	4.57	10
686175		0.24	<0.2	1.40	27	<10	90	<0.5	<2	0.07	<0.5	5	11	41	3.63	10
686176		0.26	<0.2	1.00	12	<10	160	<0.5	<2	0.15	<0.5	9	5	92	6.10	<10

Comments: The sample submittal indicates sample descriptions for two subsets as H436451 to H431484 and 688191 to 686200, but the sample IDs for these subsets are H436451 to H436484 and 686191 to 686200.

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Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105004

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
685387		<1	0.04	10	0.28	500	2	0.01	6	890	9	0.09	<2	2	23	<20
685388		<1	0.04	10	0.99	388	1	0.01	10	760	5	0.05	<2	6	24	<20
685389		<1	0.04	<10	1.15	456	1	0.01	11	630	3	0.05	<2	6	25	<20
685390		1	0.05	10	1.58	1245	1	0.01	15	550	4	0.05	<2	8	38	<20
685391		<1	0.13	<10	0.75	455	5	0.09	25	600	43	0.08	3	5	45	<20
685392		1	0.03	10	0.46	748	2	<0.01	6	540	5	0.06	<2	3	16	<20
685393		<1	0.05	<10	1.67	1015	1	0.01	15	640	4	0.02	<2	11	40	<20
685394		1	0.04	30	0.24	614	6	0.01	5	940	9	0.12	<2	3	9	<20
685395		1	0.06	20	0.71	871	3	0.03	8	840	7	0.05	<2	4	15	<20
685396		1	0.06	20	0.83	1120	2	0.02	20	890	5	0.06	<2	7	10	<20
685397		<1	0.08	20	0.99	985	3	0.04	10	890	8	0.04	<2	6	16	<20
685398		1	0.07	10	1.11	643	2	0.04	11	720	6	0.03	<2	7	18	<20
685399		1	0.09	10	1.54	1030	1	0.05	12	580	6	0.01	<2	9	24	<20
685400		1	0.10	10	1.57	924	1	0.05	14	950	7	0.02	<2	11	26	<20
686151		<1	0.03	10	0.19	156	2	<0.01	4	620	8	0.05	<2	2	6	<20
686152		<1	0.05	10	0.25	180	2	0.01	5	330	7	0.02	<2	3	7	<20
686153		<1	0.07	10	0.09	465	2	<0.01	3	360	5	0.02	<2	1	7	<20
686154		<1	0.06	<10	0.15	1325	2	0.02	7	1760	11	0.11	2	<1	10	<20
686155		<1	0.04	10	0.10	2460	1	0.02	3	1690	7	0.10	6	2	16	<20
686156		1	0.06	10	0.49	335	2	<0.01	9	890	7	0.04	<2	4	9	<20
686157		<1	0.03	10	0.04	208	3	<0.01	7	330	8	0.02	2	1	7	<20
686158		<1	0.04	20	0.47	1895	5	0.01	10	1530	12	0.08	9	3	17	<20
686159		1	0.04	10	0.12	2840	3	0.01	3	1360	18	0.10	15	2	6	<20
686160		<1	0.04	10	0.18	1110	2	0.01	1	1500	18	0.12	5	3	6	<20
686161		1	0.13	<10	0.77	461	4	0.10	22	580	42	0.09	<2	5	46	<20
686162		1	0.06	10	1.10	881	<1	0.02	10	910	10	0.38	<2	8	74	<20
686163		1	0.06	10	0.62	884	<1	0.01	7	1150	10	0.02	<2	5	19	<20
686164		1	0.06	20	0.31	1425	2	0.01	11	1570	12	0.11	<2	4	30	<20
686165		7	0.04	30	0.08	7630	13	0.01	36	1640	137	0.08	32	23	12	<20
686166		1	0.02	<10	0.19	4280	6	<0.01	9	1410	8	0.06	7	4	3	<20
686167		1	0.02	<10	0.08	131	4	<0.01	3	1250	13	0.10	<2	1	14	<20
686168		1	0.03	<10	0.23	167	4	0.01	4	2420	7	0.09	<2	2	13	<20
686169		<1	0.05	10	0.06	102	4	<0.01	1	430	5	0.02	<2	2	7	<20
686170		<1	0.02	10	0.13	482	9	<0.01	8	820	50	0.06	85	2	3	<20
686171		<1	0.02	10	0.18	289	10	0.01	3	730	26	0.04	<2	2	9	<20
686172		1	0.02	<10	0.08	88	14	0.01	3	200	26	0.02	<2	1	5	<20
686173		<1	0.02	<10	0.16	525	20	0.01	4	1070	45	0.05	<2	1	5	<20
686174		1	0.03	10	0.21	936	20	<0.01	14	1090	57	0.08	<2	1	10	<20
686175		<1	0.08	10	0.31	322	3	<0.01	4	450	12	0.03	2	3	5	<20
686176		1	0.08	10	0.13	2030	2	0.01	2	1920	4	0.12	<2	7	4	<20

Comments: The sample submittal indicates sample descriptions for two subsets as H436451 to H431484 and 688191 to 686200, but the sample IDs for these subsets are H436451 to H436484 and 686191 to 686200.

***** See Appendix Page for comments regarding this certificate *****

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
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Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105004

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Cu-OG46 Cu % 0.01	Au-AA23 Au ppm 0.005
685387		0.25	<10	<10	104	<10	29		0.006
685388		0.15	<10	<10	106	<10	55		0.014
685389		0.12	<10	<10	109	<10	54		0.008
685390		0.12	<10	<10	143	<10	72		0.011
685391		0.15	<10	<10	63	<10	158		<0.005
685392		0.16	<10	<10	95	<10	54		<0.005
685393		0.12	<10	<10	145	<10	69		0.007
685394		0.21	<10	<10	91	<10	82		0.007
685395		0.18	<10	<10	94	<10	77		0.006
685396		0.16	<10	<10	93	<10	81		0.007
685397		0.18	<10	<10	100	<10	87		0.007
685398		0.22	<10	<10	102	<10	88		0.010
685399		0.20	<10	<10	134	<10	94		0.011
685400		0.21	<10	<10	130	<10	98		0.009
686151		0.06	<10	<10	103	<10	27		<0.005
686152		0.05	<10	<10	86	<10	35		0.006
686153		0.07	<10	<10	86	<10	27		0.014
686154		0.01	<10	<10	52	<10	36		NSS
686155		0.02	<10	<10	74	<10	55		<0.005
686156		0.02	<10	<10	70	<10	60		0.005
686157		0.24	<10	<10	122	<10	43		<0.005
686158		0.04	<10	<10	85	<10	123		<0.005
686159		0.03	<10	<10	79	<10	45		0.050
686160		0.03	<10	<10	74	<10	41		0.008
686161		0.14	<10	<10	63	<10	156		<0.005
686162		0.10	<10	<10	116	<10	81		0.005
686163		0.05	<10	<10	106	<10	55		0.240
686164		0.03	<10	<10	69	<10	280		0.008
686165		0.01	<10	<10	197	<10	7050		0.006
686166		0.01	<10	<10	86	<10	247		<0.005
686167		0.11	<10	<10	81	<10	23		<0.005
686168		0.14	<10	<10	95	<10	23		<0.005
686169		0.12	<10	<10	103	<10	28		0.005
686170		0.04	<10	<10	150	<10	190		<0.005
686171		0.11	<10	<10	134	<10	78		<0.005
686172		0.45	<10	<10	253	<10	28		0.008
686173		0.28	<10	<10	208	<10	46		<0.005
686174		0.09	<10	<10	237	<10	274		<0.005
686175		0.01	<10	<10	64	<10	51		<0.005
686176		0.01	<10	<10	67	<10	62		<0.005

Comments: The sample submittal indicates sample descriptions for two subsets as H436451 to H431484 and 688191 to 686200, but the sample IDs for these subsets are H436451 to H436484 and 686191 to 686200.

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105004

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
686177		0.26	<0.2	1.11	19	<10	180	0.6	<2	0.31	<0.5	12	11	78	5.30	<10
686178		0.16	<0.2	0.62	15	<10	110	<0.5	<2	0.12	<0.5	4	6	35	4.53	<10
686179		0.36	<0.2	1.56	22	<10	990	0.9	<2	0.23	<0.5	16	7	141	7.58	<10
686180		0.24	<0.2	1.88	17	<10	670	0.8	<2	0.33	<0.5	11	8	103	5.52	<10
686181		0.12	14.9	2.53	29	<10	20	<0.5	5	0.64	12.0	70	93	>10000	16.8	10
686182		0.24	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
686183		0.22	<0.2	0.96	12	<10	20	<0.5	<2	0.05	<0.5	1	7	68	6.70	40
686184		0.18	0.2	1.80	10	<10	10	<0.5	<2	0.03	<0.5	<1	7	25	5.28	40
686185		0.26	<0.2	3.33	8	<10	40	0.6	<2	0.17	<0.5	9	24	83	5.06	20
686186		0.20	<0.2	1.67	4	<10	40	0.5	<2	0.17	<0.5	11	16	50	2.90	10
686187		0.14	0.2	3.45	4	<10	10	0.7	<2	0.07	<0.5	4	14	37	4.40	20
686188		0.22	0.2	2.75	8	<10	20	<0.5	<2	0.06	<0.5	3	15	36	5.69	20
686189		0.20	<0.2	2.30	5	<10	40	<0.5	<2	0.17	<0.5	10	22	70	4.69	10
686190		0.18	0.8	1.73	4	<10	20	<0.5	<2	0.10	<0.5	6	13	28	3.90	20
686191		0.18	0.7	2.60	2	<10	50	<0.5	<2	0.15	<0.5	11	17	30	4.16	10
686192		0.28	<0.2	2.79	4	<10	60	0.5	<2	0.23	<0.5	12	24	76	3.78	10
686193		0.30	0.2	3.23	4	<10	40	0.6	<2	0.14	<0.5	8	19	38	4.42	10
686194		0.22	<0.2	1.40	3	<10	30	<0.5	<2	0.15	<0.5	4	13	25	1.71	10
686195		0.22	<0.2	3.60	<2	<10	50	0.6	<2	0.17	<0.5	11	20	65	3.82	10
686196		0.34	0.2	3.18	4	<10	110	0.5	3	0.46	<0.5	21	29	190	4.80	10
686197		0.22	0.2	3.14	18	<10	120	0.9	<2	0.67	<0.5	20	27	280	4.50	10
686198		0.42	<0.2	3.42	11	<10	50	1.2	<2	0.38	<0.5	12	19	278	4.03	10
686199		0.34	<0.2	3.53	9	<10	60	1.3	2	0.28	<0.5	14	21	125	4.98	20
686200		0.28	<0.2	3.97	30	<10	80	1.2	<2	0.29	<0.5	24	26	277	4.87	10
686426		0.18	<0.2	1.29	2	<10	340	<0.5	2	0.22	<0.5	5	5	7	1.30	10
686427		0.26	<0.2	1.92	8	<10	40	<0.5	<2	0.04	<0.5	3	15	17	4.24	10
686428		0.28	<0.2	1.34	5	<10	60	<0.5	<2	0.10	<0.5	2	6	10	3.52	10
686429		0.32	<0.2	1.08	13	<10	70	<0.5	<2	0.16	<0.5	7	17	32	5.16	10
686430		0.32	0.3	0.75	15	<10	340	0.7	2	1.75	<0.5	20	8	71	4.14	<10
686431		0.28	0.2	0.94	4	<10	40	<0.5	2	0.22	<0.5	3	9	15	1.87	10
686432		0.28	<0.2	0.92	2	<10	40	<0.5	2	0.08	<0.5	1	7	8	1.06	10
686433		0.22	<0.2	1.29	10	<10	60	<0.5	<2	0.09	<0.5	4	26	41	5.35	10
686434		0.24	<0.2	1.75	8	<10	250	0.5	<2	0.37	<0.5	30	23	90	6.11	10
686435		0.32	<0.2	1.38	20	<10	60	<0.5	<2	0.26	<0.5	12	25	46	7.59	10
686436		0.20	0.6	1.02	67	10	490	0.6	<2	4.09	2.9	4	28	261	1.35	<10
686437		0.20	0.9	1.43	19	<10	50	<0.5	<2	0.08	<0.5	4	14	28	5.50	30
686438		0.20	0.2	1.14	8	<10	20	<0.5	<2	0.08	<0.5	4	12	45	2.80	10
686439		0.42	1.3	3.40	54	<10	10	0.7	<2	3.05	<0.5	115	11	830	15.2	<10
686440		0.28	0.6	1.80	38	<10	60	<0.5	2	0.13	<0.5	6	24	55	5.49	10
686441		0.14	0.7	1.49	88	<10	380	0.5	<2	1.88	0.8	31	12	174	6.09	<10

Comments: The sample submittal indicates sample descriptions for two subsets as H436451 to H431484 and 688191 to 686200, but the sample IDs for these subsets are H436451 to H436484 and 686191 to 686200.

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105004

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
686177		<1	0.09	10	0.43	1770	1	0.01	6	1390	9	0.02	<2	9	13	<20
686178		<1	0.08	10	0.06	435	4	0.01	1	2050	6	0.10	<2	3	4	<20
686179		1	0.10	20	0.31	3520	2	0.01	6	1010	11	0.05	<2	18	11	<20
686180		<1	0.08	20	0.31	2270	2	0.01	4	1300	8	0.08	<2	10	12	<20
686181		1	0.35	<10	1.99	269	174	0.08	51	340	4090	>10.0	21	11	13	<20
686182		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
686183		1	0.06	10	0.08	821	9	0.03	<1	710	23	0.08	<2	1	2	<20
686184		1	0.03	20	0.02	111	5	0.01	<1	560	19	0.07	<2	<1	2	<20
686185		<1	0.04	10	0.80	440	4	0.02	6	430	8	0.05	<2	6	18	<20
686186		<1	0.06	10	0.64	810	5	0.03	4	450	10	0.05	<2	3	17	<20
686187		1	0.03	10	0.23	189	4	0.01	1	610	7	0.07	<2	2	7	<20
686188		1	0.03	10	0.20	318	4	0.01	<1	600	7	0.07	<2	2	7	<20
686189		1	0.05	10	0.71	506	2	0.02	5	690	7	0.06	<2	4	20	<20
686190		1	0.04	10	0.31	387	4	0.01	2	710	7	0.06	<2	2	14	<20
686191		<1	0.04	<10	0.52	645	2	0.01	4	650	5	0.07	<2	3	19	<20
686192		1	0.05	10	0.94	514	1	0.01	7	800	4	0.08	<2	3	28	<20
686193		1	0.04	10	0.58	685	2	0.01	4	670	5	0.08	<2	2	15	<20
686194		1	0.04	<10	0.31	193	1	0.02	3	640	6	0.06	<2	1	18	<20
686195		1	0.04	10	0.65	660	1	0.01	5	630	6	0.08	<2	4	18	<20
686196		<1	0.07	10	1.45	1210	<1	0.03	14	700	5	0.02	<2	11	37	<20
686197		<1	0.08	10	1.30	1025	3	0.04	14	840	7	0.06	<2	9	42	<20
686198		<1	0.05	20	0.82	706	10	0.03	6	650	6	0.06	<2	5	27	<20
686199		<1	0.09	10	0.95	1090	4	0.07	11	640	11	0.04	2	7	25	<20
686200		<1	0.08	10	1.20	1405	5	0.04	13	750	6	0.04	<2	11	28	<20
686426		<1	0.06	10	0.08	1805	1	0.01	1	320	5	0.02	<2	1	9	<20
686427		<1	0.04	10	0.15	166	2	0.01	3	280	7	0.02	2	3	4	<20
686428		<1	0.06	10	0.10	218	1	<0.01	1	400	5	0.02	<2	2	3	<20
686429		<1	0.07	10	0.22	843	2	0.01	9	2690	12	0.07	<2	2	8	<20
686430		<1	0.14	<10	0.55	1930	1	0.01	20	670	9	0.29	<2	14	48	<20
686431		<1	0.05	10	0.04	146	<1	0.01	2	310	8	0.01	<2	2	7	<20
686432		<1	0.05	10	0.04	66	<1	0.01	1	210	6	0.01	<2	1	5	<20
686433		<1	0.05	10	0.13	287	2	0.01	4	1180	10	0.05	<2	3	10	<20
686434		<1	0.08	10	0.58	2730	1	0.02	14	2060	10	0.10	<2	4	15	<20
686435		<1	0.05	10	0.41	1030	2	0.02	8	800	12	0.06	<2	4	9	<20
686436		<1	0.03	10	0.24	7450	13	0.02	13	1580	15	0.24	3	2	116	<20
686437		<1	0.05	10	0.16	219	3	0.01	4	830	11	0.03	2	3	7	<20
686438		<1	0.03	10	0.16	113	1	0.01	4	1060	8	0.09	<2	1	5	<20
686439		1	<0.01	<10	0.68	1420	11	0.01	16	920	28	0.17	3	4	18	<20
686440		<1	0.05	10	0.42	701	2	0.01	8	1220	11	0.09	<2	2	6	<20
686441		<1	0.06	10	1.48	13350	4	0.02	25	1780	23	0.19	3	3	20	<20

Comments: The sample submittal indicates sample descriptions for two subsets as H436451 to H431484 and 688191 to 686200, but the sample IDs for these subsets are H436451 to H436484 and 686191 to 686200.

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Finalized Date: 28-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105004

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Au-AA23
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.005
686177		0.02	<10	<10	80	<10	81		0.005
686178		0.01	<10	<10	59	<10	45		<0.005
686179		0.01	<10	<10	92	<10	77		<0.005
686180		0.01	<10	<10	76	<10	59		0.009
686181		0.13	<10	<10	117	10	2190	4.69	1.670
686182		NSS	NSS	NSS	NSS	NSS	NSS		NSS
686183		0.16	<10	<10	33	<10	46		0.013
686184		0.14	<10	<10	23	<10	20		0.006
686185		0.14	<10	<10	105	<10	60		0.008
686186		0.18	<10	<10	81	<10	47		0.008
686187		0.16	<10	<10	72	<10	26		0.007
686188		0.16	<10	<10	81	<10	30		<0.005
686189		0.14	<10	<10	115	<10	48		0.015
686190		0.14	<10	<10	85	<10	39		<0.005
686191		0.15	<10	<10	118	<10	73		0.005
686192		0.09	<10	<10	119	<10	69		<0.005
686193		0.10	<10	<10	97	<10	68		0.005
686194		0.10	<10	<10	64	<10	22		<0.005
686195		0.11	<10	<10	101	<10	57		0.006
686196		0.15	<10	<10	144	<10	81		0.035
686197		0.15	<10	<10	133	<10	85		0.018
686198		0.14	<10	<10	97	<10	67		0.009
686199		0.16	<10	<10	96	<10	107		0.006
686200		0.14	<10	<10	125	<10	116		0.011
686426		0.05	<10	<10	32	<10	24		<0.005
686427		0.03	<10	<10	77	<10	34		<0.005
686428		0.03	<10	<10	56	<10	32		<0.005
686429		0.11	<10	<10	101	<10	45		<0.005
686430		<0.01	<10	<10	46	<10	102		<0.005
686431		0.07	<10	<10	77	<10	21		<0.005
686432		0.03	<10	<10	46	<10	14		<0.005
686433		0.07	<10	<10	165	<10	31		<0.005
686434		0.02	<10	<10	96	<10	80		<0.005
686435		0.08	<10	<10	73	<10	48		<0.005
686436		0.02	<10	20	29	<10	138		0.008
686437		0.09	<10	<10	162	<10	30		<0.005
686438		0.03	<10	<10	89	<10	18		<0.005
686439		0.05	<10	<10	35	<10	100		0.041
686440		0.02	<10	<10	129	<10	50		<0.005
686441		0.03	<10	10	67	<10	160		<0.005

Comments: The sample submittal indicates sample descriptions for two subsets as H436451 to H431484 and 688191 to 686200, but the sample IDs for these subsets are H436451 to H436484 and 686191 to 686200.

***** See Appendix Page for comments regarding this certificate *****

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
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Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105004

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
686442		0.26	0.2	2.13	30	<10	100	<0.5	2	0.15	<0.5	14	25	100	4.79	10
686443		0.40	0.2	2.49	60	<10	180	0.5	2	0.27	0.6	29	32	167	5.89	10
686444		0.40	0.3	3.24	26	<10	100	0.5	<2	0.16	<0.5	34	35	194	7.48	10
686445		0.34	<0.2	2.12	54	<10	240	0.6	<2	0.39	1.1	30	33	147	6.08	10
686446		0.36	0.2	2.26	53	<10	310	0.7	2	0.52	1.3	29	40	189	6.55	10
686447		0.50	0.4	2.94	24	<10	130	0.5	<2	0.29	<0.5	91	48	681	12.20	10
686448		0.36	0.2	3.51	56	<10	280	0.7	<2	0.14	<0.5	29	27	107	6.49	10
686449		0.30	0.5	1.55	177	<10	100	<0.5	2	0.10	<0.5	15	35	146	5.99	<10
686450		0.12	0.2	0.52	28	<10	50	<0.5	2	0.14	<0.5	5	22	64	2.35	<10
686501		0.10	0.9	2.36	8	<10	620	0.5	2	0.84	0.6	3	21	29	4.16	10
686502		0.22	0.2	2.30	10	<10	110	<0.5	2	0.09	<0.5	2	31	23	5.57	10
686503		0.20	0.2	1.55	18	<10	70	<0.5	<2	0.10	<0.5	5	55	48	7.65	10
686504		0.30	0.2	1.24	21	<10	480	<0.5	2	0.50	1.0	14	22	69	4.45	<10
686505		0.24	<0.2	1.26	18	<10	270	<0.5	2	0.66	<0.5	14	19	50	4.28	<10
686506		0.28	0.2	1.12	18	<10	340	<0.5	<2	0.56	<0.5	14	19	45	4.28	<10
686507		0.20	0.2	2.39	10	<10	800	0.8	<2	0.56	<0.5	19	36	48	5.66	10
686508		0.16	0.3	1.41	11	<10	250	0.5	<2	0.40	<0.5	31	35	47	4.74	10
686509		0.12	0.3	0.49	2	<10	120	<0.5	<2	0.36	<0.5	1	15	14	0.96	10
686510		0.20	0.2	2.06	10	<10	390	1.3	<2	0.29	<0.5	16	24	39	4.51	10
686511		0.26	0.3	2.30	11	<10	370	0.9	<2	0.38	<0.5	13	28	38	4.09	10
686512		0.42	0.2	1.56	21	<10	320	0.5	2	0.67	<0.5	16	29	73	4.43	<10
686513		0.28	0.5	1.34	19	<10	80	<0.5	<2	0.18	<0.5	7	32	55	5.21	<10
686514		0.16	0.4	0.60	13	<10	120	<0.5	<2	0.11	<0.5	5	31	68	3.24	<10
686515		0.28	0.3	1.51	34	<10	390	0.5	3	0.23	<0.5	20	32	96	5.38	<10
686516		0.32	0.4	3.38	16	<10	170	0.7	<2	0.07	<0.5	13	26	99	8.74	10
686517		0.16	<0.2	1.13	13	<10	30	<0.5	<2	0.08	<0.5	4	52	34	3.09	10
686518		0.24	<0.2	0.89	15	<10	50	<0.5	<2	0.08	<0.5	4	27	38	4.09	10
686519		0.34	0.2	1.34	41	<10	180	0.5	<2	0.22	<0.5	19	24	80	5.33	<10
686520		0.42	0.4	1.28	46	<10	480	0.5	<2	0.57	0.7	21	36	120	5.85	<10
686521		0.08	<0.2	1.58	5	<10	100	<0.5	<2	0.90	<0.5	8	35	38	3.27	10
686522		0.22	0.2	2.28	5	<10	190	0.6	<2	0.09	<0.5	4	25	25	3.04	10
686523		0.18	<0.2	1.86	7	<10	80	<0.5	2	0.04	<0.5	3	20	13	3.46	10
686524		0.24	0.2	1.06	17	<10	260	0.5	2	0.37	<0.5	14	30	65	4.90	<10
686525		0.26	0.2	1.04	21	<10	410	0.5	<2	0.80	<0.5	14	58	84	4.77	<10
686526		0.44	0.2	0.94	20	<10	420	0.5	3	1.25	0.5	14	87	67	4.47	<10
686527		0.30	0.4	0.98	27	<10	580	0.5	3	1.59	0.6	16	62	112	5.35	<10
686528		0.34	0.4	0.99	40	<10	520	0.5	<2	1.63	0.6	15	79	104	5.23	<10
686529		0.28	<0.2	2.02	16	<10	210	<0.5	<2	0.47	<0.5	19	54	157	4.35	10
686530		0.32	0.2	2.29	15	<10	280	<0.5	<2	0.27	<0.5	21	25	117	5.32	10
686531		0.24	<0.2	1.76	8	<10	60	<0.5	<2	0.20	<0.5	13	24	81	5.23	10

Comments: The sample submittal indicates sample descriptions for two subsets as H436451 to H431484 and 688191 to 686200, but the sample IDs for these subsets are H436451 to H436484 and 686191 to 686200.

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25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105004

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
686442		<1	0.05	10	0.71	725	1	0.01	15	800	13	0.03	<2	5	8	<20
686443		<1	0.07	<10	1.17	1450	1	0.01	34	630	19	0.02	5	13	12	<20
686444		<1	0.06	10	0.94	2710	1	0.01	23	1030	14	0.03	<2	13	15	<20
686445		<1	0.09	10	1.07	1910	1	0.01	32	940	28	0.03	2	15	13	<20
686446		<1	0.08	10	1.01	2290	3	0.01	41	1010	33	0.04	4	13	21	<20
686447		<1	0.02	10	1.84	2290	11	0.01	29	1270	16	0.06	5	16	31	<20
686448		<1	0.08	10	1.06	3210	2	0.01	16	630	11	0.03	<2	28	6	<20
686449		<1	0.06	<10	0.33	776	6	0.01	33	850	27	0.07	5	9	4	<20
686450		<1	0.05	<10	0.10	207	5	0.01	13	1100	6	0.12	<2	1	6	<20
686501		<1	0.04	10	0.21	519	1	0.01	6	1010	64	0.08	<2	1	59	<20
686502		<1	0.04	10	0.14	162	1	0.01	12	630	17	0.04	<2	2	8	<20
686503		<1	0.05	10	0.19	1595	2	0.01	22	4170	40	0.10	2	1	6	<20
686504		<1	0.09	10	0.63	1290	<1	0.02	13	1300	11	0.01	4	10	27	<20
686505		<1	0.09	10	0.70	1195	<1	0.02	10	1580	9	0.02	2	8	31	<20
686506		<1	0.08	10	0.63	1170	<1	0.01	11	1310	10	0.02	2	7	28	<20
686507		<1	0.06	10	0.42	2160	2	0.01	14	1510	13	0.09	4	4	56	<20
686508		<1	0.08	10	0.24	3470	3	0.02	17	1470	13	0.11	3	3	62	<20
686509		1	0.08	10	0.06	276	<1	0.01	5	850	3	0.08	<2	1	10	<20
686510		<1	0.07	20	0.32	3510	3	0.02	11	1140	10	0.07	3	2	46	<20
686511		<1	0.06	10	0.50	2210	1	0.01	15	1390	10	0.09	2	2	22	<20
686512		<1	0.12	10	1.05	799	1	0.01	25	1220	9	0.04	2	10	30	<20
686513		<1	0.08	10	0.30	791	1	0.01	13	3100	12	0.09	2	3	6	<20
686514		<1	0.06	10	0.11	251	1	0.01	14	2510	10	0.11	<2	1	7	<20
686515		<1	0.08	10	0.60	1810	1	0.01	22	810	12	0.05	4	9	10	<20
686516		1	0.04	10	0.25	2900	1	<0.01	8	1650	11	0.07	8	6	6	<20
686517		<1	0.04	10	0.12	172	2	0.01	21	560	5	0.05	<2	2	5	<20
686518		<1	0.05	10	0.18	193	1	0.01	13	680	6	0.08	3	1	5	<20
686519		<1	0.08	10	0.51	2190	1	0.01	17	1580	19	0.05	4	6	7	<20
686520		<1	0.10	10	0.63	2080	1	0.01	25	940	16	0.07	3	10	16	<20
686521		<1	0.11	<10	0.75	522	3	0.08	21	610	2	0.04	<2	5	44	<20
686522		<1	0.04	10	0.22	169	<1	0.01	11	530	8	0.03	<2	2	7	<20
686523		<1	0.03	10	0.20	227	1	0.01	7	750	7	0.01	<2	3	4	<20
686524		1	0.08	10	0.62	1365	<1	0.01	17	900	8	0.04	2	10	17	<20
686525		<1	0.07	10	0.65	1845	<1	0.01	30	980	14	0.11	4	11	24	<20
686526		<1	0.09	10	0.64	1845	1	0.02	42	1070	14	0.13	2	12	32	<20
686527		<1	0.09	10	0.85	2480	1	0.01	33	1180	18	0.17	2	13	37	<20
686528		<1	0.08	10	0.93	1900	1	0.01	42	1170	19	0.22	4	12	40	<20
686529		<1	0.07	10	1.19	557	1	0.01	30	740	8	0.05	2	14	20	<20
686530		<1	0.08	10	1.11	1395	1	0.01	16	660	4	0.02	2	13	17	<20
686531		<1	0.06	<10	0.73	465	<1	0.01	9	970	5	0.07	<2	6	13	<20

Comments: The sample submittal indicates sample descriptions for two subsets as H436451 to H431484 and 688191 to 686200, but the sample IDs for these subsets are H436451 to H436484 and 686191 to 686200.

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105004

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Cu-OG46 Cu % 0.01	Au-AA23 Au ppm 0.005
686442		0.03	<10	<10	145	<10	87		0.012
686443		0.02	<10	<10	133	<10	223		0.005
686444		0.04	<10	<10	108	<10	125		0.015
686445		0.02	<10	<10	123	<10	294		0.064
686446		0.03	<10	<10	128	<10	227		0.019
686447		0.16	<10	<10	199	<10	109		0.036
686448		<0.01	<10	<10	157	<10	99		0.009
686449		<0.01	<10	<10	83	<10	186		0.009
686450		0.02	<10	<10	59	<10	48		<0.005
686501		0.07	<10	<10	48	<10	77		<0.005
686502		0.02	<10	<10	87	<10	54		<0.005
686503		0.03	<10	<10	83	<10	64		NSS
686504		0.05	<10	<10	87	<10	124		0.012
686505		0.05	<10	<10	87	<10	82		0.025
686506		0.05	<10	<10	87	<10	100		0.016
686507		0.06	<10	<10	143	<10	79		0.017
686508		0.11	<10	<10	90	<10	55		<0.005
686509		0.02	<10	<10	41	<10	26		0.012
686510		0.06	<10	<10	67	<10	63		0.006
686511		0.04	<10	<10	68	<10	92		0.009
686512		0.03	<10	<10	65	<10	93		0.005
686513		0.02	<10	<10	53	<10	45		0.018
686514		0.03	<10	<10	46	<10	32		0.015
686515		0.01	<10	<10	67	<10	113		0.031
686516		0.05	<10	<10	77	<10	66		0.005
686517		0.03	<10	<10	129	<10	29		0.032
686518		0.03	<10	<10	79	<10	37		0.040
686519		0.01	<10	<10	62	<10	110		0.016
686520		0.01	<10	<10	59	<10	139		0.018
686521		0.14	<10	<10	59	<10	43		0.009
686522		0.03	<10	<10	48	<10	34		0.009
686523		0.03	<10	<10	67	<10	37		0.006
686524		0.03	<10	<10	84	<10	75		<0.005
686525		0.04	<10	<10	84	<10	92		0.033
686526		0.04	<10	<10	75	<10	93		0.015
686527		0.04	<10	<10	89	<10	108		<0.005
686528		0.04	<10	<10	93	<10	112		0.014
686529		0.04	<10	<10	116	<10	110		0.009
686530		0.04	<10	<10	116	<10	91		0.012
686531		0.03	<10	<10	108	<10	57		0.015

Comments: The sample submittal indicates sample descriptions for two subsets as H436451 to H431484 and 688191 to 686200, but the sample IDs for these subsets are H436451 to H436484 and 686191 to 686200.

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TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105004

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
686532		0.16	<0.2	0.49	4	<10	40	<0.5	<2	0.17	<0.5	5	10	28	2.39	<10
686533		0.16	<0.2	1.12	6	<10	60	<0.5	<2	0.19	<0.5	9	16	55	3.39	<10
686534		0.18	<0.2	1.33	4	<10	70	<0.5	<2	0.22	<0.5	11	20	60	4.25	10
686535		0.18	<0.2	1.28	11	<10	180	<0.5	2	0.17	<0.5	18	20	46	8.22	<10
686536		0.20	<0.2	1.15	9	<10	90	<0.5	<2	0.23	<0.5	15	21	61	4.58	<10
686537		0.42	<0.2	1.99	9	<10	70	<0.5	<2	0.25	<0.5	23	24	102	5.64	10
686538		0.12	0.3	0.27	<2	<10	200	<0.5	<2	0.30	<0.5	2	3	31	0.64	<10
686539		0.20	<0.2	1.40	26	<10	160	0.5	<2	0.17	<0.5	13	18	76	6.59	<10
686540		0.14	<0.2	1.31	15	<10	70	<0.5	<2	0.07	<0.5	5	20	26	4.98	10
686541		0.10	<0.2	1.59	3	<10	90	<0.5	2	0.90	<0.5	8	34	38	3.24	10
686542		0.24	0.4	1.13	8	<10	100	<0.5	<2	0.17	<0.5	4	10	27	4.71	10
686543		0.24	<0.2	2.70	7	<10	470	1.4	2	0.33	1.1	21	11	46	4.75	10
686544		0.10	0.3	1.20	5	<10	620	0.9	<2	0.79	1.2	8	10	33	3.00	10
686545		0.24	0.8	1.32	15	<10	100	<0.5	2	0.18	<0.5	6	16	27	2.93	10
686546		0.28	<0.2	0.92	16	<10	420	<0.5	<2	0.99	0.6	16	14	47	3.88	<10
686547		0.22	<0.2	1.96	26	<10	230	<0.5	2	0.77	<0.5	21	28	152	4.94	10
686548		0.50	0.5	1.06	31	<10	490	0.5	2	2.08	0.5	16	19	99	5.39	<10
686549		0.10	<0.2	0.96	26	<10	370	0.5	<2	1.04	<0.5	14	15	51	4.30	<10
686550		0.22	0.2	1.83	10	<10	110	0.6	<2	0.24	<0.5	8	25	53	3.03	10

Comments: The sample submittal indicates sample descriptions for two subsets as H436451 to H431484 and 688191 to 686200, but the sample IDs for these subsets are H436451 to H436484 and 686191 to 686200.

***** See Appendix Page for comments regarding this certificate *****

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North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105004

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
686532		<1	0.06	<10	0.11	201	1	0.01	4	890	4	0.09	<2	1	12	<20
686533		<1	0.07	<10	0.51	320	<1	0.01	9	750	4	0.08	<2	3	12	<20
686534		<1	0.06	<10	0.69	528	<1	0.01	9	1450	3	0.05	2	5	13	<20
686535		<1	0.08	10	0.60	5250	4	0.01	11	1630	6	0.08	2	5	12	<20
686536		<1	0.08	<10	0.51	1010	<1	0.01	11	870	3	0.10	3	5	10	<20
686537		<1	0.07	10	0.95	2130	<1	0.01	12	1560	5	0.06	<2	6	13	<20
686538		<1	0.02	10	0.03	67	<1	0.01	3	620	<2	0.19	<2	1	20	<20
686539		<1	0.07	10	0.32	3190	2	0.01	6	2640	8	0.13	3	4	8	<20
686540		<1	0.05	10	0.28	237	1	0.01	5	1540	10	0.07	<2	2	8	<20
686541		<1	0.11	<10	0.76	510	3	0.09	21	620	<2	0.04	<2	5	44	<20
686542		<1	0.04	10	0.14	315	2	0.01	3	1250	8	0.11	<2	1	7	<20
686543		<1	0.06	10	0.20	8000	2	0.03	7	1010	17	0.05	<2	4	18	<20
686544		<1	0.06	20	0.21	2740	1	0.02	8	1150	11	0.11	<2	2	36	<20
686545		<1	0.06	<10	0.38	244	1	0.01	8	440	8	0.03	<2	3	14	<20
686546		<1	0.07	10	0.55	1785	<1	0.01	9	1240	11	0.09	2	7	35	<20
686547		<1	0.07	10	1.16	1120	1	0.01	18	930	10	0.05	<2	13	28	<20
686548		<1	0.09	10	0.95	2060	<1	0.02	11	1050	24	0.19	4	14	43	<20
686549		<1	0.08	10	0.58	1650	<1	0.02	8	1060	15	0.13	3	11	33	<20
686550		<1	0.04	10	0.49	301	1	0.01	9	950	6	0.07	<2	5	13	<20

Comments: The sample submittal indicates sample descriptions for two subsets as H436451 to H431484 and 688191 to 686200, but the sample IDs for these subsets are H436451 to H436484 and 686191 to 686200.

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 28-AUG-2008
Account: ROGORE

Project: Newmont Lake

CERTIFICATE OF ANALYSIS VA08105004

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Au-AA23
	Analyte	Ti	Tl	U	V	W	Zn	Cu	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.01	10	10	1	10	2	0.01	0.005
686532		0.05	<10	<10	61	<10	30		NSS
686533		0.04	<10	<10	82	<10	46		<0.005
686534		0.04	<10	<10	88	<10	55		<0.005
686535		0.03	<10	<10	109	<10	93		0.009
686536		0.03	<10	<10	92	<10	53		0.010
686537		0.04	<10	<10	110	<10	75		0.015
686538		0.02	<10	<10	11	<10	19		NSS
686539		0.02	<10	<10	64	<10	72		<0.005
686540		0.06	<10	<10	113	<10	32		0.015
686541		0.14	<10	<10	60	<10	44		0.008
686542		0.03	<10	<10	74	<10	30		<0.005
686543		0.07	<10	<10	78	<10	155		<0.005
686544		0.07	<10	<10	38	<10	63		<0.005
686545		0.03	<10	<10	109	<10	38		0.017
686546		0.03	<10	<10	72	<10	140		0.009
686547		0.03	<10	<10	106	<10	178		0.009
686548		0.05	<10	<10	97	<10	95		0.022
686549		0.06	<10	<10	80	<10	87		0.011
686550		0.03	<10	<10	84	<10	76		<0.005

Comments: The sample submittal indicates sample descriptions for two subsets as H436451 to H431484 and 688191 to 686200, but the sample IDs for these subsets are H436451 to H436484 and 686191 to 686200.

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CERTIFICATE OF ANALYSIS VA08105004

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.

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TORONTO ON M5C 3A1

Finalized Date: 8-SEP-2008
Account: ROGORE

CERTIFICATE VA08112484

Project: NEWMONT LAKE

P.O. No.:

This report is for 37 Rock samples submitted to our lab in Vancouver, BC, Canada on 11-AUG-2008.

The following have access to data associated with this certificate:

ROMIOS GOLD RESOURCES TOM DRIVAS MICHAEL SMITH	SONNY BERNALES ELENA GUSZOWATY	PAOLA CHADWICK BRIAN ROBERTSON

SAMPLE PREPARATION

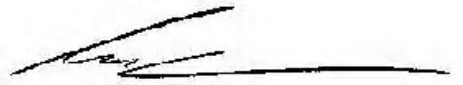
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

To: **ROMIOS GOLD RESOURCES INC.**
ATTN: SONNY BERNALES
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 8-SEP-2008
Account: ROGORE

Project: NEWMONT LAKE

CERTIFICATE OF ANALYSIS VA08112484

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
G071462		1.50	14.0	0.85	143	10	80	<0.5	<2	7.77	<0.5	21	3	>10000	6.21	<10
G071463		1.76	8.5	0.77	93	<10	30	<0.5	<2	8.11	1.2	11	2	>10000	4.46	<10
G071464		1.58	10.1	0.79	66	<10	50	<0.5	<2	6.94	<0.5	18	2	>10000	4.76	<10
G071465		1.66	11.0	0.76	80	<10	70	<0.5	<2	3.46	<0.5	18	2	>10000	5.17	<10
G071466		1.40	6.8	0.65	243	<10	320	<0.5	<2	0.20	<0.5	33	5	3050	7.54	<10
G071467		1.12	9.0	0.81	136	<10	540	<0.5	<2	0.32	<0.5	35	3	2650	5.62	<10
G071468		1.34	2.2	0.96	52	<10	320	<0.5	<2	0.21	<0.5	29	4	5340	4.40	<10
G071469		1.46	16.8	0.74	432	<10	110	0.5	<2	1.54	<0.5	55	3	9990	16.3	<10
G071470		1.26	20.3	0.61	229	<10	150	<0.5	<2	0.08	<0.5	35	4	1730	8.07	<10
G071471		1.42	2.4	0.95	88	<10	300	<0.5	<2	1.96	<0.5	27	4	2940	5.24	<10
G071472		1.72	<0.2	2.25	14	<10	630	<0.5	<2	0.78	<0.5	40	4	99	4.96	10
G071473		1.64	4.3	1.79	16	<10	70	0.6	<2	2.49	0.6	13	5	2510	1.48	10
G071474		1.90	4.0	1.59	23	<10	80	<0.5	<2	1.03	0.9	19	12	3610	3.11	10
G071475		1.58	29.4	1.61	28	<10	90	<0.5	2	0.55	2.6	19	14	>10000	5.19	10
G071476		1.78	6.8	1.06	218	<10	210	0.6	<2	2.13	5.6	98	4	>10000	4.70	<10
G071477		2.30	15.8	1.02	39	<10	60	<0.5	<2	1.89	<0.5	27	3	>10000	4.36	<10
G071478		1.68	0.4	1.25	162	<10	80	0.6	<2	4.69	9.6	28	8	>10000	1.62	<10
G071479		2.58	0.4	1.23	140	<10	180	0.5	<2	5.75	5.4	40	8	>10000	1.83	<10
G071480		1.98	10.5	2.20	198	10	110	0.8	2	5.13	3.3	163	7	>10000	5.75	10
G071481		2.28	3.3	0.62	196	<10	290	<0.5	<2	0.15	<0.5	53	2	2560	6.35	<10
G071482		1.84	3.0	0.54	545	<10	100	<0.5	3	3.32	4.7	37	3	>10000	1.53	<10
G071483		1.08	36.9	0.37	282	<10	20	<0.5	3	1.35	6.6	112	1	>10000	12.05	<10
G071484		1.76	18.6	0.54	86	<10	70	<0.5	<2	4.03	2.9	31	3	>10000	5.03	<10
G071485		1.14	6.3	0.44	201	<10	40	<0.5	7	3.28	5.7	49	2	>10000	5.53	<10
G071486		1.54	0.8	0.63	5	<10	80	0.8	<2	4.12	<0.5	24	1	1870	3.28	<10
G071487		1.40	2.7	0.70	8	<10	20	0.6	<2	3.26	<0.5	47	2	2140	5.52	<10
G071488		1.42	0.8	1.12	4	<10	450	0.7	2	3.50	<0.5	7	3	2520	1.95	<10
G071489		1.04	0.3	0.75	4	10	220	1.0	<2	5.12	<0.5	10	1	1920	2.10	<10
G071490		1.06	0.3	2.38	6	<10	60	0.8	<2	3.21	<0.5	86	4	1050	6.70	10
G071491		1.24	0.8	1.16	3	<10	160	1.1	4	4.91	<0.5	17	2	>10000	3.40	<10
G071492		1.44	1.0	1.93	9	<10	70	1.1	<2	2.99	<0.5	94	2	7970	4.93	10
G071493		1.64	0.6	1.13	17	<10	50	0.8	3	4.26	<0.5	210	2	4690	5.38	<10
G071494		1.72	1.8	0.84	11	<10	40	1.1	<2	3.08	<0.5	197	2	6900	6.34	<10
G071495		1.84	10.0	0.84	16	10	60	2.0	3	3.87	<0.5	139	1	>10000	6.23	<10
G071496		1.70	0.8	0.76	12	<10	30	1.2	<2	4.34	<0.5	40	2	1380	2.95	<10
G071497		1.46	0.2	0.68	2	<10	260	0.6	<2	3.52	<0.5	15	2	62	2.38	<10
G071498		1.20	0.2	0.54	2	<10	90	0.6	<2	4.88	<0.5	4	10	389	3.00	<10

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To: ROMIOS GOLD RESOURCES INC.
25 ADELAIDE STREET EAST, SUITE 1010
TORONTO ON M5C 3A1

Finalized Date: 8-SEP-2008
Account: ROGORE

Project: NEWMONT LAKE

CERTIFICATE OF ANALYSIS VA08112484

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
G071462		<1	0.45	<10	0.12	923	359	0.01	19	1860	16	5.44	2	8	112	<20
G071463		<1	0.37	<10	0.09	814	250	<0.01	23	1880	7	4.43	14	5	140	<20
G071464		<1	0.37	<10	0.06	620	49	<0.01	32	1610	12	5.09	18	5	151	<20
G071465		<1	0.39	<10	0.05	285	124	<0.01	28	1760	33	4.46	17	4	70	<20
G071466		<1	0.31	<10	0.06	1140	612	0.01	20	1320	44	0.76	209	3	35	<20
G071467		<1	0.37	<10	0.09	435	191	0.02	11	1040	37	0.58	140	4	34	<20
G071468		<1	0.34	<10	0.09	584	198	0.01	10	1400	14	0.22	28	5	17	<20
G071469		<1	0.30	<10	0.19	935	1190	0.01	25	600	54	1.55	315	6	49	<20
G071470		<1	0.39	<10	0.08	284	656	0.02	30	670	94	1.13	122	3	24	<20
G071471		<1	0.31	<10	0.59	569	206	0.02	9	700	20	1.12	9	6	62	<20
G071472		<1	0.18	<10	2.19	237	7	0.11	9	1790	7	0.45	<2	10	64	<20
G071473		<1	0.21	<10	0.86	413	5	0.06	10	1340	8	0.44	2	6	26	<20
G071474		<1	0.18	<10	1.32	632	4	0.07	12	550	13	0.67	<2	5	31	<20
G071475		1	0.15	<10	1.27	588	9	0.05	10	600	28	1.95	<2	7	30	<20
G071476		<1	0.35	<10	0.43	3810	20	0.01	23	1470	72	0.83	13	12	30	<20
G071477		<1	0.25	<10	0.86	528	52	0.05	30	1250	11	2.48	2	8	38	<20
G071478		<1	0.41	<10	0.59	3460	3	0.01	22	1450	77	0.30	2	10	81	<20
G071479		<1	0.35	<10	0.74	2950	1	0.01	22	1680	55	0.64	3	11	97	<20
G071480		<1	0.37	<10	1.22	3920	3	0.02	76	1030	48	3.05	2	13	99	<20
G071481		<1	0.35	<10	0.08	1215	13	0.02	14	840	31	0.70	2	3	13	<20
G071482		<1	0.32	<10	0.06	1770	1	0.02	9	600	68	0.78	4	4	45	<20
G071483		1	0.22	<10	0.34	5720	209	<0.01	116	590	568	8.04	110	5	23	<20
G071484		1	0.28	<10	0.33	4540	100	<0.01	52	1140	518	3.94	73	4	77	<20
G071485		<1	0.30	<10	0.51	8880	24	<0.01	85	1440	213	2.87	45	7	57	<20
G071486		<1	0.41	<10	1.07	1800	6	0.02	9	1090	6	1.48	4	5	106	<20
G071487		<1	0.48	10	0.97	998	1	0.01	6	1590	3	3.33	10	7	284	<20
G071488		<1	0.25	10	1.75	625	1	0.07	19	1350	8	0.47	<2	6	83	<20
G071489		<1	0.45	10	1.04	827	4	0.02	6	1690	3	1.00	<2	5	147	<20
G071490		<1	0.33	10	2.23	959	32	0.02	7	1570	3	2.40	<2	8	88	<20
G071491		1	0.45	30	1.13	1120	216	0.02	13	2000	3	1.47	3	7	105	<20
G071492		<1	0.49	10	1.44	818	158	0.02	9	1750	3	2.58	<2	6	74	<20
G071493		1	0.38	10	1.06	1100	46	0.01	9	1280	4	3.73	2	6	97	<20
G071494		<1	0.50	10	1.02	983	6	0.02	27	1210	6	6.15	5	5	62	<20
G071495		<1	0.43	<10	0.54	806	6	0.02	15	1450	59	5.47	7	4	68	<20
G071496		1	0.33	<10	0.97	773	55	0.05	7	1510	7	1.73	2	8	100	<20
G071497		<1	0.36	<10	1.49	894	7	0.03	5	1060	3	0.82	<2	7	96	<20
G071498		<1	0.28	<10	1.86	1555	<1	0.03	4	40	3	0.59	2	10	171	<20

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Project: NEWMONT LAKE

CERTIFICATE OF ANALYSIS VA08112484

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Cu-OG46 Cu % 0.01	Au-AA23 Au ppm 0.005
G071462		<0.01	<10	<10	26	<10	49	4.62	0.762
G071463		<0.01	<10	<10	16	<10	124	3.35	0.437
G071464		<0.01	<10	<10	16	<10	34	3.17	0.835
G071465		<0.01	<10	<10	15	<10	27	2.19	0.890
G071466		<0.01	<10	<10	48	<10	101		0.360
G071467		<0.01	<10	<10	32	<10	112		0.719
G071468		<0.01	<10	<10	30	<10	44		0.096
G071469		<0.01	<10	<10	27	<10	315		1.315
G071470		<0.01	<10	<10	28	<10	218		4.23
G071471		<0.01	<10	<10	41	<10	47		0.479
G071472		0.26	<10	<10	162	<10	54		0.642
G071473		0.14	<10	<10	77	<10	110		0.145
G071474		0.15	<10	<10	73	<10	275		0.088
G071475		0.14	<10	<10	93	<10	533	1.81	0.689
G071476		0.01	<10	<10	85	<10	903	1.06	0.178
G071477		0.04	<10	<10	77	<10	50	1.41	3.11
G071478		0.01	<10	<10	77	<10	784	1.01	0.103
G071479		0.01	<10	<10	95	<10	479	1.02	0.140
G071480		<0.01	<10	<10	111	<10	463	2.72	0.106
G071481		<0.01	<10	<10	25	<10	114		0.244
G071482		<0.01	<10	<10	25	<10	481	1.95	0.476
G071483		<0.01	<10	<10	16	<10	1055	7.04	0.093
G071484		<0.01	<10	<10	23	<10	426	4.94	0.086
G071485		<0.01	<10	<10	27	<10	740	1.49	0.289
G071486		<0.01	<10	<10	50	<10	21		0.097
G071487		<0.01	<10	<10	66	<10	28		0.096
G071488		<0.01	<10	<10	115	<10	82		0.093
G071489		<0.01	<10	<10	89	<10	15		0.032
G071490		0.01	<10	<10	177	<10	74		0.067
G071491		<0.01	<10	<10	118	<10	14	1.01	0.317
G071492		<0.01	<10	<10	170	<10	35		0.248
G071493		<0.01	<10	<10	141	<10	16		0.218
G071494		<0.01	<10	<10	51	<10	23		0.227
G071495		<0.01	<10	<10	25	<10	50	1.74	0.639
G071496		<0.01	<10	<10	56	<10	26		0.099
G071497		<0.01	<10	<10	65	<10	17		0.011
G071498		<0.01	<10	<10	35	<10	31		0.233

APPENDIX D
QA/QC STANDARDS INFORMATION

CDN Resource Laboratories Ltd.

10945-B River Road, Delta, B.C., Canada, V4C 2R8, 604-540-2233, Fax: 604-540-2237 (www.cdnlabs.com)

ORE REFERENCE STANDARD: CDN-HLHZ

Recommended values and the "Between Lab" Two Standard Deviations

Gold	***1.31 ± 0.16 g/t***
Silver	***101.2 ± 10.8 g/t***
Copper	***0.76 ± 0.03 %***
Lead	***0.815 ± 0.06 %***
Zinc	***7.66 ± 0.36 %***

PREPARED BY: CDN Resource Laboratories Ltd.
CERTIFIED BY: Duncan Sanderson, B.Sc., Licensed Assayer of British Columbia
INDEPENDENT GEOCHEMIST: Dr. Barry Smee., Ph.D., P. Geo.
DATE OF CERTIFICATION: August 8, 2006

METHOD OF PREPARATION:

Reject ore material was dried, crushed, pulverized and then passed through a 200 mesh screen. The +200 material was discarded. The -200 material was mixed for 5 days in a V- mixer. Splits were taken and sent to twelve laboratories for round robin assaying. The material has been packaged in nominal 100g lots in tin-top kraft bags which have been individually vacuum-sealed in polyethylene bags.

ORIGIN OF REFERENCE MATERIAL:

The ore is described as massive to semi-massive sulphides from the High Lake West Zone orebody, an archean aged VMS deposit in the Slave structural province of Canada. It consists of pyrite, pyrhotite, chalcopyrite, sphalerite and minor galena. Gangue minerals include quartz, chlorite, feldspar, cordierite, biotite, magnetite, anthophyllite and grunerite.

Approximate chemical composition is as follows:

Standard CDN-HLHZ is a high sulphide material with approximately 36% sulphur.

Statistical Procedures:

The mean and standard deviation for all data was calculated. Outliers were defined as samples beyond the mean ± 2 Standard Deviations from all data. These outliers were removed from the data and a new mean and standard deviation was determined. This method is different from that used by Government agencies in that the actual "between-laboratory" standard deviation is used in the calculations. This produces upper and lower limits that reflect actual individual analyses rather than a grouped set of analyses. The limits can therefore be used to monitor accuracy from individual analyses, unlike the Confidence Limits published on other standards.

Results from round-robin assaying are presented on subsequent pages:

Assay Procedures:

Au: Fire assay pre-concentration, AA or ICP finish (10g sub-sample).
Ag, Cu, Pb, Zn: 4-acid digestion, AA or ICP finish.

STANDARD REFERENCE MATERIAL CDN-HLHZ

	Lab 1	Lab 2	Lab 3	Lab 4	Lab 5	Lab 6	Lab 7	Lab 8	Lab 9	Lab 10	Lab 11	Lab 12
	Au gpt	Au gpt	Au gpt	Au gpt	Au gpt	Au gpt	Au gpt	Au gpt	Au gpt	Au gpt	Au gpt	Au gpt
HLHZ-1	1.31	1.22	1.33	1.34	1.45	1.19	1.28	1.23	1.41	1.30	1.36	1.32
HLHZ-2	1.34	1.16	1.40	1.37	1.44	1.24	1.24	1.48	1.34	1.26	1.32	1.23
HLHZ-3	1.42	1.31	1.31	1.31	1.59	1.15	1.38	1.30	1.41	1.28	1.32	1.20
HLHZ-4	1.24	1.32	1.24	1.38	1.44	1.21	1.29	1.41	1.18	1.27	1.48	1.25
HLHZ-5	1.33	1.22	1.22	1.43	1.44	1.23	1.29	1.26	1.21	1.29	1.38	1.22
HLHZ-6	1.30	1.15	1.35	1.26	1.40	1.47	1.43	1.27	1.14	1.17	1.39	1.28
HLHZ-7	1.39	1.30	1.27	1.28	1.50	1.18	1.37	1.40	1.34	1.27	1.34	1.37
HLHZ-8	1.37	1.22	1.38	1.38	1.33	1.30	1.36	1.33	1.41	1.32	1.41	1.29
HLHZ-9	1.38	1.29	1.40	1.26	1.50	1.38	1.32	1.40	1.27	1.21	1.36	1.27
HLHZ-10	1.30	1.23	1.25	1.30	1.49	1.25	1.42	1.20	1.26	1.26	1.30	1.29
Mean	1.34	1.24	1.32	1.33	1.45	1.26	1.34	1.33	1.30	1.26	1.37	1.27
Std. Devn.	0.053	0.061	0.068	0.060	0.072	0.099	0.064	0.091	0.099	0.042	0.053	0.050
% RSD	3.98	4.89	5.14	4.49	4.96	7.82	4.75	6.87	7.67	3.36	3.86	3.95
	Ag gpt	Ag gpt	Ag gpt	Ag gpt	Ag gpt	Ag gpt	Ag gpt	Ag gpt	Ag gpt	Ag gpt	Ag gpt	Ag gpt
HLHZ-1	102.8	102	105	99	110	97.1	105	112.5	93.8	102	99.7	100.6
HLHZ-2	100.8	95	102	95	113	96.2	106	107.9	93.3	100	108	102.2
HLHZ-3	103.0	98	107	101	110	98.3	106	110.4	92.5	100	108	97.5
HLHZ-4	98.3	97	105	101	111	94.2	104	110.3	93.3	99	111	103.4
HLHZ-5	101.0	100	103	97	106	93.1	104	112.7	93.5	97	96.7	103.3
HLHZ-6	99.3	104	104	98	107	95.1	104	99.8	92.4	99	97.9	100.6
HLHZ-7	98.6	90	102	98	111	93.3	108	101.5	93.2	103	98.1	100.8
HLHZ-8	103.5	93	105	98	107	94.0	110	123.7	93.3	101	99.5	103.2
HLHZ-9	100.2	95	107	100	110	96.8	106	108.8	93.2	101	95.2	107.5
HLHZ-10	98.9	95	106	98	109	97.8	107	105.2	92.9	99	97.5	101.6
Mean	100.6	96.9	104.6	98.5	109.4	95.6	106.0	109.3	93.1	100.1	101.2	102.1
Std. Devn.	1.921	4.228	1.838	1.841	2.297	1.900	1.944	6.679	0.430	1.692	5.618	2.610
% RSD	1.91	4.36	1.76	1.87	2.10	1.99	1.83	6.11	0.46	1.69	5.55	2.56

STANDARD REFERENCE MATERIAL CDN-HLHZ

	Lab 1	Lab 2	Lab 3	Lab 4	Lab 5	Lab 6	Lab 7	Lab 8	Lab 9	Lab 10	Lab 11	Lab 12
	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu
HLHZ-1	0.746	0.80	0.774	0.76	0.749	0.739	0.788	0.769	0.74	0.776	0.77	0.76
HLHZ-2	0.749	0.81	0.766	0.74	0.749	0.752	0.784	0.759	0.74	0.773	0.76	0.77
HLHZ-3	0.738	0.78	0.774	0.75	0.749	0.758	0.783	0.761	0.74	0.772	0.77	0.76
HLHZ-4	0.739	0.78	0.768	0.75	0.741	0.747	0.789	0.761	0.74	0.774	0.76	0.77
HLHZ-5	0.747	0.77	0.769	0.74	0.737	0.749	0.790	0.759	0.73	0.771	0.78	0.77
HLHZ-6	0.745	0.78	0.771	0.75	0.741	0.749	0.800	0.765	0.75	0.773	0.75	0.77
HLHZ-7	0.743	0.77	0.787	0.75	0.746	0.756	0.793	0.762	0.74	0.774	0.78	0.76
HLHZ-8	0.745	0.77	0.772	0.75	0.75	0.758	0.788	0.749	0.73	0.772	0.79	0.77
HLHZ-9	0.741	0.77	0.768	0.75	0.748	0.750	0.792	0.750	0.74	0.776	0.77	0.77
HLHZ-10	0.744	0.76	0.757	0.75	0.748	0.757	0.786	0.759	0.74	0.772	0.78	0.78
Mean	0.744	0.779	0.771	0.749	0.746	0.752	0.789	0.759	0.739	0.773	0.771	0.768
Std. Devn.	0.0035	0.0152	0.0076	0.0057	0.0047	0.0060	0.0049	0.0061	0.0057	0.0016	0.0120	0.0063
% RSD	0.47	1.96	0.98	0.76	0.63	0.80	0.62	0.80	0.77	0.21	1.55	0.82
	% Pb	% Pb	% Pb	% Pb	% Pb	% Pb	% Pb	% Pb	% Pb	% Pb	% Pb	% Pb
HLHZ-1	0.76	0.84	0.85	0.80	0.83	0.81	0.86	0.785	0.82	0.80	0.75	0.83
HLHZ-2	0.75	0.85	0.84	0.78	0.83	0.83	0.85	0.767	0.81	0.80	0.74	0.84
HLHZ-3	0.76	0.84	0.85	0.78	0.83	0.84	0.85	0.779	0.82	0.80	0.76	0.82
HLHZ-4	0.76	0.84	0.84	0.79	0.82	0.83	0.84	0.770	0.82	0.80	0.73	0.82
HLHZ-5	0.76	0.84	0.84	0.76	0.82	0.84	0.85	0.764	0.82	0.80	0.76	0.82
HLHZ-6	0.75	0.86	0.84	0.77	0.82	0.83	0.84	0.773	0.82	0.80	0.73	0.82
HLHZ-7	0.76	0.84	0.85	0.78	0.83	0.84	0.85	0.769	0.82	0.81	0.73	0.82
HLHZ-8	0.78	0.83	0.86	0.77	0.83	0.84	0.84	0.780	0.82	0.80	0.73	0.82
HLHZ-9	0.75	0.85	0.85	0.78	0.83	0.83	0.84	0.763	0.82	0.80	0.72	0.82
HLHZ-10	0.76	0.85	0.84	0.78	0.83	0.84	0.85	0.769	0.82	0.81	0.74	0.84
Mean	0.76	0.84	0.85	0.78	0.83	0.83	0.85	0.77	0.82	0.80	0.74	0.83
Std. Devn.	0.0088	0.0084	0.0070	0.0110	0.0050	0.0082	0.0064	0.0073	0.0032	0.0026	0.0137	0.0085
% RSD	1.15	1.00	0.83	1.41	0.60	0.99	0.76	0.94	0.39	0.32	1.85	1.03
	% Zn	% Zn	% Zn	% Zn	% Zn	% Zn	% Zn	% Zn	% Zn	% Zn	% Zn	% Zn
HLHZ-1	7.51	7.83	7.95	7.53	7.48	7.78	7.98	7.54	7.66	7.71	5.38	7.79
HLHZ-2	7.46	7.63	7.90	7.50	7.47	7.96	8.02	7.51	7.66	7.71	5.26	7.95
HLHZ-3	7.55	7.66	7.88	7.48	7.45	7.93	7.89	7.48	7.69	7.67	5.43	7.78
HLHZ-4	7.40	7.48	7.75	7.66	7.38	7.90	7.81	7.46	7.68	7.68	5.31	7.82
HLHZ-5	7.39	7.56	8.03	7.44	7.35	7.90	7.97	7.52	7.63	7.73	5.35	7.79
HLHZ-6	7.50	7.47	7.83	7.51	7.39	7.74	7.91	7.54	7.57	7.62	5.32	7.75
HLHZ-7	7.44	7.89	7.93	7.57	7.42	7.76	7.83	7.47	7.64	7.67	5.07	7.77
HLHZ-8	7.48	7.46	7.82	7.51	7.46	7.83	7.93	7.52	7.65	7.69	5.28	7.79
HLHZ-9	7.41	7.49	7.83	7.53	7.44	7.82	7.89	7.48	7.66	7.69	5.28	7.73
HLHZ-10	7.44	7.54	7.78	7.60	7.43	7.89	7.86	7.56	7.64	7.71	5.59	8.00
Mean	7.46	7.60	7.87	7.53	7.43	7.85	7.91	7.51	7.65	7.69	5.33	7.82
Std. Devn.	0.052	0.152	0.085	0.063	0.045	0.076	0.066	0.033	0.033	0.031	0.133	0.088
% RSD	0.70	2.00	1.08	0.84	0.60	0.96	0.84	0.44	0.43	0.40	2.49	1.12

NOTE: Pb data and Zn data from Lab. 11 were excluded from the data set for failing the "t" test.

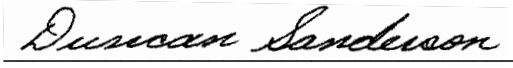
STANDARD REFERENCE MATERIAL CDN-HLHZ

Participating Laboratories:
(not in same order as listed in table of results)

Acme Analytical Laboratories Ltd., Vancouver
Assayers Canada Ltd., Vancouver
ALS Chemex Laboratories, North Vancouver
Actlabs, Ontario, Canada
Alex Stewart Assayers (Argentina) Ltd.
GTK Laboratory, Finland
International Plasma Laboratories Ltd., Vancouver
OMAC Laboratory Ltd., Ireland
SGS-XRAL, Toronto
Skyline Laboratory, Arizona, USA
Teck Cominco - Global Discovery Laboratory, Vancouver
TSL Laboratories Ltd., Saskatoon

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This certificate and the reference material described in it have been prepared with due care and attention. However CDN Resource Laboratories Ltd. or Barry Smee accept no liability for any decisions or actions taken following the use of the reference material. Our liability is limited solely to the cost of the reference material.

Certified by 

Duncan Sanderson, Certified Assayer of B.C.

Geochemist 

Dr. Barry Smee, Ph.D., P. Geo.

CDN Resource Laboratories Ltd.

10945-B River Road, Delta, B.C., V4C 2R8, Ph: 604-540-2233 Fax: 604-540-2237 (www.cdnlabs.com)

GOLD ORE REFERENCE STANDARD: CDN-GS-3C

Recommended value and the "Between Lab" Two Standard Deviations
Gold concentration: 3.58 ± 0.31 g/t

PREPARED BY: CDN Resource Laboratories Ltd.
CERTIFIED BY: Duncan Sanderson, B.Sc., Licensed Assayer of British Columbia
INDEPENDENT GEOCHEMIST: Dr. Barry Smee., Ph. D., P. Geo.
DATE OF CERTIFICATION: April 12, 2007

ORIGIN OF REFERENCE MATERIAL:

Standard CDN-GS-3C was prepared using reject ore material supplied by the Hunter Dickinson Group from the Specogna deposit. The Specogna deposit is a low sulphidation epithermal gold deposit of Miocene age and is localized along the Sandspit fault. Gold bearing breccia, vein and stockwork development occurs along the fault and subsidiary dilational structures extending upward into a thick hanging wall sequence of clastic sediments. Mineralization at Specogna is dominated by pyrite and marcasite which typically comprise 1 to 4% of the host rocks. Gold and silver occur as electrum

METHOD OF PREPARATION:

Reject ore material was dried, crushed, pulverized and then passed through a 200 mesh screen. The +200 material was discarded. The -200 material was mixed for 6 days in a double-cone blender. Splits were taken and sent to 12 commercial laboratories for round robin assaying. Round robin results are displayed below:

	Lab 1	Lab 2	Lab 3	Lab 4	Lab 5	Lab 6	Lab 7	Lab 8	Lab 9	Lab 10	Lab 11	Lab 12
	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t
GS-3C-1	3.36	3.69	3.69	3.66	3.49	3.40	3.62	3.59	3.60	3.54	3.27	3.73
GS-3C-2	3.06	3.64	3.71	3.67	3.49	3.60	3.61	3.49	3.87	3.96	3.27	3.70
GS-3C-3	3.28	3.71	3.76	3.71	3.48	3.38	3.46	3.70	3.75	3.95	3.28	3.69
GS-3C-4	3.17	3.77	3.80	3.75	3.49	3.42	3.42	3.55	3.75	3.63	3.37	3.11
GS-3C-5	3.49	3.66	3.80	3.60	3.50	3.43	3.78	3.60	3.70	3.77	3.34	3.35
GS-3C-6	3.37	3.69	4.05	3.67	3.49	3.49	3.52	3.55	3.85	3.66	3.41	3.57
GS-3C-7	3.17	3.53	3.79	3.71	3.48	3.64	3.55	3.49	3.79	3.42	3.33	3.69
GS-3C-8	3.38	3.63	3.67	3.68	3.49	3.56	3.50	3.61	3.81	3.80	3.35	3.66
GS-3C-9	3.67	3.59	3.76	3.57	3.50	3.34	3.33	3.52	3.75	3.59	3.34	3.53
GS-3C-10	3.32	3.66	3.96	3.49	3.48	3.50	3.97	3.61	3.73	3.83	3.44	3.66
Mean	3.33	3.66	3.80	3.65	3.49	3.48	3.58	3.57	3.76	3.72	3.34	3.57
Std. Dev.	0.174	0.066	0.119	0.077	0.008	0.099	0.186	0.067	0.077	0.177	0.057	0.197
%RSD	5.23	1.81	3.15	2.11	0.22	2.86	5.19	1.88	2.06	4.77	1.71	5.51

Assay Procedure: assays were fire assay, AA or ICP finish on 30g samples.

GOLD ORE REFERENCE STANDARD: CDN-GS-3C

APPROXIMATE CHEMICAL COMPOSITION:

	Percent			Percent
SiO2	61.4		Na2O	2.2
Al2O3	13.5		MgO	1.8
Fe2O3	10.5		K2O	3.0
CaO	2.8		TiO2	0.5
MnO	0.1		LOI	3.9

Statistical Procedures:

The mean and standard deviation for all data was calculated. Outliers were defined as samples beyond the mean ± 2 Standard Deviations from all data. These outliers were removed from the data and a new mean and standard deviation was determined. This method is different from that used by Government agencies in that the actual "between-laboratory" standard deviation is used in the calculations. This produces upper and lower limits that reflect actual individual analyses rather than a grouped set of analyses. The limits can therefore be used to monitor accuracy from individual analyses, unlike the Certified Limits published on other standards.

Participating Laboratories: (not in same order as table of assays)

Acme Analytical Laboratories Ltd.
Alaska Assay Labs., Alaska, USA
Alex Stewart Assayers, Argentina
Assayers Canada Ltd., Vancouver
ALS Chemex Laboratories, North Vancouver
EcoTech Laboratory, Kamloops, Canada
Genalysis Laboratory Services Pty. Ltd., Australia
GTK Laboratory, (Geological Survey of Finland)
OMAC Laboratories Ltd., Ireland
Skyline Laboratory, Arizona, USA
Teck Cominco (Global Discovery Laboratory), Vancouver
TSL Laboratories, Saskatoon

Legal Notice:

This certificate and the reference material described in it have been prepared with due care and attention. However CDN Resource Laboratories Ltd. nor Barry Smee accept any liability for any decisions or actions taken following the use of the reference material. Our liability is limited solely to the cost of the reference material.

Certified by Duncan Sanderson

Duncan Sanderson, Certified Assayer of B.C.

Geochemist B.W. Smee

Dr. Barry Smee, Ph.D., P. Geo.

CDN Resource Laboratories Ltd.

10945-B River Road, Delta, B.C., Canada, V4C 2R8, 604-540-2233, Fax: 604-588-3960 (www.cdnlabs.com)

ORE REFERENCE STANDARD: CDN-FCM-2

Recommended values and the "Between Lab" Two Standard Deviations

Gold	***1.37 ± 0.12 g/t***
Silver	***73.9 ± 7.3 g/t***
Copper	***0.756 ± 0.046 %***
Lead	***0.479 ± 0.038 %***
Zinc	***1.739 ± 0.104 %***

PREPARED BY: CDN Resource Laboratories Ltd.
CERTIFIED BY: Duncan Sanderson, B.Sc., Licensed Assayer of British Columbia
INDEPENDENT GEOCHEMIST: Dr. Barry Smee., Ph.D., P. Geo.
DATE OF CERTIFICATION: February 20, 2006

METHOD OF PREPARATION:

Reject ore material was dried, crushed, pulverized and then passed through a 200 mesh screen. The +200 material was discarded. The -200 material was mixed for 5 days in a rotary mixer. Splits were taken and sent to eleven laboratories for round robin assaying. The material has been packaged in nominal 100g lots in tin-top kraft bags which have been individually vacuum-sealed in polyethylene bags.

ORIGIN OF REFERENCE MATERIAL:

The ore was supplied by Hunter Dickinson (Farallon) from their Campo Morado property in Mexico. The Campo Morado precious-metal-bearing, volcanogenic massive sulphide deposits occur in a lower Cretaceous bimodal, calc-alkaline volcanic sequence. Most deposits occur in the upper part of a sequence of felsic flows and heterolithic volcanoclastic rocks or at its contact with overlying chert and argillite. Gold, silver, zinc, and lead are associated with pyrite, quartz, ankerite, sphalerite, chalcopyrite and galena, with minor tennanite-freibergite, arsenopyrite, and pyrrhotite.

Approximate chemical composition is as follows:

Standard FCM-2 is a high sulphide material with approximately 35% sulphur.

Statistical Procedures:

The mean and standard deviation for all data was calculated. Outliers were defined as samples beyond the mean ± 2 Standard Deviations from all data. These outliers were removed from the data and a new mean and standard deviation was determined. The Au data from one laboratory and the Ag data from another laboratory were excluded as theydid not pass the "t" test. This method is different from that used by Government agencies in that the actual "between-laboratory" standard deviation is used in the calculations. This produces upper and lower limits that reflect actual individual analyses rather than a grouped set of analyses. The limits can therefore be used to monitor accuracy from individual analyses, unlike the Confidence Limits published on other standards.

Results from round-robin assaying are presented on subsequent pages:

Assay Procedures:

Au: Fire assay pre-concentration, AA or ICP finish (10g sub-sample).
Ag, Cu, Pb, Zn: 4-acid digestion, AA or ICP finish.

STANDARD REFERENCE MATERIAL CDN-FCM-2

	Lab 1	Lab 2	Lab 3	Lab 4	Lab 5	Lab 6	Lab 7	Lab 8	Lab 9	Lab 10	Lab 11
	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t
FCM-2-1	1.34	1.29	1.30	1.38	1.44	1.53	1.49	1.33	1.27	1.35	1.40
FCM-2-2	1.35	1.36	1.33	1.33	1.40	1.46	1.50	1.35	1.33	1.35	1.38
FCM-2-3	1.35	1.36	1.29	1.33	1.70	1.37	1.47	1.39	1.30	1.35	1.38
FCM-2-4	1.33	1.28	1.22	1.35	1.43	1.39	1.43	1.35	1.37	1.35	1.36
FCM-2-5	1.45	1.28	1.32	1.35	1.36	1.37	1.54	1.55	1.35	1.35	1.38
FCM-2-6	1.40	1.42	1.25	1.41	1.35	1.36	1.44	1.41	1.32	1.38	1.38
FCM-2-7	1.43	1.33	1.32	1.40	1.29	1.41	1.47	1.36	1.31	1.38	1.37
FCM-2-8	1.35	1.34	1.26	1.49	1.56	1.36	1.45	1.30	1.45	1.38	1.39
FCM-2-9	1.37	1.28	1.31	1.42	1.51	1.34	1.46	1.37	1.37	1.32	1.38
FCM-2-10	1.33	1.28	1.32	1.39	1.35	1.04	1.47	1.33	1.45	1.38	1.38
Mean	1.37	1.32	1.29	1.38	1.44	1.36	1.47	1.37	1.35	1.36	1.38
Std. Devn.	0.0424	0.0483	0.0368	0.0484	0.1219	0.1270	0.0319	0.0693	0.0603	0.0202	0.0105
% RSD	3.10	3.65	2.85	3.50	8.47	9.32	2.17	5.04	4.46	1.49	0.76
	Ag g/t	Ag g/t	Ag g/t	Ag g/t	Ag g/t	Ag g/t	Ag g/t	Ag g/t	Ag g/t	Ag g/t	Ag g/t
FCM-2-1	70.8	69.8	80	76	77.9	69	77.7	74.8	70.9	75.6	71.4
FCM-2-2	71.0	72.5	79	75	78.3	70	78.2	74.3	70.0	75.2	72.1
FCM-2-3	68.9	67.8	79	76	77.8	72	78.2	74.5	70.6	75.6	71.9
FCM-2-4	69.9	69.2	80	75	77.0	69	77.7	73.5	70.4	75.0	72.7
FCM-2-5	70.6	69.5	81	76	78.2	72	77.5	74.4	70.7	76.9	73.1
FCM-2-6	70.7	70.0	80	74	80.9	69	76.7	73.8	70.2	75.4	73.8
FCM-2-7	70.2	67.6	80	75	77.8	72	79.7	75.1	70.1	74.9	71.6
FCM-2-8	71.0	68.2	80	74	77.3	70	77.0	74.3	70.8	75.0	70.0
FCM-2-9	69.8	68.0	80	76	78.0	70	78.7	73.4	70.2	75.9	70.1
FCM-2-10	70.3	73.4	81	76	76.1	69	75.5	73.3	70.7	75.6	70.0
Mean	70.3	69.6	80.0	75.3	77.9	70.2	77.7	74.1	70.5	75.5	71.7
Std. Devn.	0.6546	1.9715	0.6667	0.8233	1.2329	1.3166	1.1484	0.6132	0.3204	0.6090	1.3334
% RSD	0.93	2.83	0.83	1.09	1.58	1.88	1.48	0.83	0.45	0.81	1.86

STANDARD REFERENCE MATERIAL CDN-FCM-2

	Lab 1	Lab 2	Lab 3	Lab 4	Lab 5	Lab 6	Lab 7	Lab 8	Lab 9	Lab 10	Lab 11
	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu
FCM-2-1	0.680	0.74	0.791	0.750	0.745	0.742	0.753	0.76	0.71	0.783	0.78
FCM-2-2	0.669	0.76	0.782	0.747	0.744	0.756	0.768	0.76	0.71	0.770	0.77
FCM-2-3	0.676	0.76	0.775	0.751	0.741	0.767	0.764	0.76	0.70	0.795	0.77
FCM-2-4	0.681	0.77	0.782	0.741	0.737	0.747	0.727	0.76	0.71	0.763	0.78
FCM-2-5	0.678	0.75	0.791	0.744	0.750	0.756	0.768	0.76	0.71	0.769	0.78
FCM-2-6	0.677	0.77	0.786	0.728	0.750	0.759	0.766	0.75	0.71	0.772	0.77
FCM-2-7	0.675	0.77	0.801	0.742	0.737	0.751	0.744	0.75	0.71	0.763	0.77
FCM-2-8	0.677	0.77	0.801	0.747	0.743	0.758	0.732	0.76	0.71	0.764	0.79
FCM-2-9	0.676	0.78	0.790	0.754	0.738	0.744	0.731	0.75	0.71	0.781	0.78
FCM-2-10	0.679	0.77	0.802	0.767	0.743	0.747	0.736	0.76	0.71	0.777	0.78
Mean	0.677	0.764	0.790	0.747	0.743	0.753	0.749	0.757	0.709	0.774	0.777
Std. Devn.	0.0033	0.0117	0.0092	0.0100	0.0048	0.0078	0.0168	0.0048	0.0032	0.0104	0.0067
% RSD	0.49	1.54	1.16	1.34	0.64	1.04	2.25	0.64	0.45	1.34	0.87
	% Pb	% Pb	% Pb	% Pb	% Pb	% Pb	% Pb	% Pb	% Pb	% Pb	% Pb
FCM-2-1	0.47	0.43	0.52	0.48	0.488	0.45	0.472	0.48	0.50	0.454	0.49
FCM-2-2	0.47	0.43	0.51	0.48	0.487	0.45	0.496	0.49	0.50	0.449	0.48
FCM-2-3	0.47	0.43	0.51	0.48	0.484	0.47	0.474	0.49	0.49	0.46	0.50
FCM-2-4	0.48	0.44	0.53	0.48	0.484	0.45	0.458	0.49	0.50	0.452	0.50
FCM-2-5	0.48	0.43	0.52	0.48	0.491	0.46	0.478	0.49	0.50	0.455	0.49
FCM-2-6	0.47	0.44	0.52	0.46	0.492	0.45	0.476	0.49	0.49	0.453	0.50
FCM-2-7	0.47	0.43	0.52	0.48	0.481	0.46	0.464	0.48	0.49	0.453	0.48
FCM-2-8	0.48	0.43	0.53	0.47	0.484	0.46	0.484	0.48	0.49	0.451	0.49
FCM-2-9	0.46	0.43	0.52	0.48	0.483	0.46	0.494	0.48	0.49	0.459	0.49
FCM-2-10	0.47	0.43	0.54	0.48	0.486	0.45	0.48	0.48	0.50	0.456	0.49
Mean	0.47	0.43	0.52	0.48	0.49	0.46	0.48	0.49	0.50	0.45	0.49
Std. Devn.	0.0063	0.0042	0.0092	0.0067	0.0035	0.0070	0.0119	0.0053	0.0053	0.0034	0.0074
% RSD	1.34	0.98	1.76	1.41	0.73	1.53	2.49	1.09	1.06	0.75	1.50
	% Zn	% Zn	% Zn	% Zn	% Zn	% Zn	% Zn	% Zn	% Zn	% Zn	% Zn
FCM-2-1	1.67	1.770	1.82	1.82	1.70	1.78	1.815	1.73	1.75	1.65	1.75
FCM-2-2	1.65	1.820	1.80	1.80	1.71	1.81	1.746	1.73	1.70	1.67	1.70
FCM-2-3	1.68	1.788	1.80	1.80	1.70	1.81	1.764	1.71	1.67	1.67	1.72
FCM-2-4	1.66	1.839	1.83	1.76	1.69	1.78	1.731	1.73	1.69	1.66	1.76
FCM-2-5	1.66	1.773	1.81	1.78	1.72	1.79	1.786	1.71	1.71	1.67	1.73
FCM-2-6	1.69	1.825	1.78	1.74	1.72	1.81	1.750	1.72	1.72	1.65	1.72
FCM-2-7	1.67	1.803	1.77	1.77	1.69	1.81	1.723	1.72	1.72	1.69	1.73
FCM-2-8	1.65	1.801	1.78	1.80	1.70	1.85	1.680	1.71	1.73	1.66	1.71
FCM-2-9	1.68	1.818	1.76	1.80	1.71	1.78	1.744	1.71	1.71	1.71	1.75
FCM-2-10	1.66	1.826	1.81	1.82	1.71	1.76	1.745	1.71	1.70	1.7	1.73
Mean	1.67	1.81	1.80	1.79	1.71	1.80	1.75	1.72	1.71	1.67	1.73
Std. Devn.	0.0134	0.0234	0.0227	0.0260	0.0108	0.0253	0.0361	0.0092	0.0221	0.0206	0.0189
% RSD	0.80	1.30	1.26	1.45	0.63	1.41	2.07	0.53	1.29	1.23	1.09

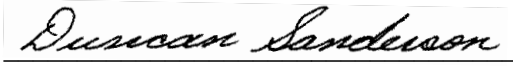
STANDARD REFERENCE MATERIAL CDN-FCM-2

Participating Laboratories:
(not in same order as listed in table of results)

Acme Analytical Laboratories Ltd., Vancouver
Assayers Canada Ltd., Vancouver
ALS Chemex Laboratories, North Vancouver
Eco-Tech Laboratories Ltd., Kamloops
Genalysis Laboratory Services Ltd., Perth
GTK Laboratory, Finland
International Plasma Laboratories Ltd., Vancouver
OMAC Laboratory Ltd., Ireland
SGS-XRAL, Toronto
Teck Cominco - Global Discovery Laboratory, Vancouver
TSL Laboratories Ltd., Saskatoon

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Certified by 

Duncan Sanderson, Certified Assayer of B.C.

Geochemist 

Dr. Barry Smee, Ph.D., P. Geo.

CDN Resource Laboratories Ltd.

10945-B River Road, Delta, B.C., V4C 2R8, Ph: 604-540-2233, Fax: 604-540-2233 (www.cdnlabs.com)

STANDARD REFERENCE MATERIAL: CDN-BL-3

Recommended values:

Gold concentration: ***< 0.01 g/t***
Platinum concentration: ***< 0.01 g/t***
Palladium concentration: ***< 0.01 g/t***

PREPARED BY: CDN Resource Laboratories Ltd.
CERTIFIED BY: Duncan Sanderson, B.Sc., Licensed Assayer of British Columbia
INDEPENDENT GEOCHEMIST: Dr. Barry Smee., Ph. D., P. Geo.
DATE OF CERTIFICATION: November 8, 2006

ORIGIN OF REFERENCE MATERIAL:

Standard CDN-BL-3 was prepared using a blank granitic material.

METHOD OF PREPARATION:

The granitic material was dried, crushed, pulverized and then passed through a 200 mesh screen. The +200 material was discarded. The -200 (<75 micron) material was mixed for 5 days in a double-cone blender. Splits were taken and sent to 10 commercial laboratories for round robin assaying. Round robin results are displayed below:

APPROXIMATE CHEMICAL COMPOSITION:

	Percent			Percent
SiO2	65.3		Na2O	3.8
Al2O3	13.9		MgO	2.2
Fe2O3	6.0		K2O	1.2
CaO	3.8		TiO2	0.6
MnO	0.1		LOI	1.4

Statistical Procedures: There was no statistical analysis performed on the data.

Participating Laboratories: (not in same order as table of assays)

Acme Analytical Laboratories Ltd., Vancouver
Actlabs, Ontario, Canada
Alex Stewart Assayers Argentina Ltd.
Assayers Canada Ltd., Vancouver
ALS Chemex Laboratories, North Vancouver
Genalysis Lab. Services, Australia
Omac Laboratory Ltd., Ireland
Skyline Laboratory, Arizona, USA
Teck Cominco - Global Discovery Laboratory, Vancouver
TSL Laboratories, Saskatoon

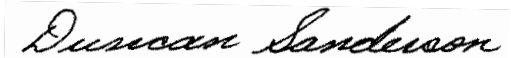
Assay Procedure: assays were fire assay, AA or ICP finish on 30g samples.

	Lab 1	Lab 2	Lab 3	Lab 4	Lab 5	Lab 6	Lab 7	Lab 8	Lab 9	Lab 10
Sample	Au ppb	Au ppb	Au ppb	Au ppb	Au ppb	Au ppb	Au ppb	Au ppb	Au ppb	Au ppb
GS-BL3-1	10	4	6	<10	<10	9	4	7	<10	7
GS-BL3-2	10	6	5	<10	10	7	4	6	<10	5
GS-BL3-3	10	5	3	<10	10	9	5	6	<10	6
GS-BL3-4	<10	6	5	<10	<10	6	6	6	<10	6
GS-BL3-5	10	6	4	<10	10	6	6	6	<10	6
GS-BL3-6	10	5	4	<10	10	7	5	6	10	5
GS-BL3-7	<10	5	4	<10	<10	9	6	6	10	6
GS-BL3-8	<10	5	4	<10	<10	7	9	7	<10	5
GS-BL3-9	-	6	4	<10	10	7	5	17	<10	9
GS-BL3-10	10	6	1	<10	10	6	7	9	<10	5
	Pt ppb	Pt ppb	Pt ppb	Pt ppb	Pt ppb	Pt ppb	Pt ppb	Pt ppb	Pt ppb	Pt ppb
GS-BL3-1	<10	< 5	8	<10	<10	<5	4	5	<10	4
GS-BL3-2	<10	< 5	<5	<10	<10	<5	4	4	<10	3
GS-BL3-3	<10	5	6	<10	<10	<5	4	4	<10	3
GS-BL3-4	<10	< 5	9	<10	<10	<5	4	5	<10	3
GS-BL3-5	<10	< 5	6	<10	10	<5	4	3	<10	3
GS-BL3-6	<10	5	<5	<10	10	<5	4	3	<10	4
GS-BL3-7	<10	< 5	<5	<10	10	<5	7	3	<10	2
GS-BL3-8	<10	9	5	<10	10	<5	4	4	<10	8
GS-BL3-9	-	< 5	5	<10	10	<5	4	4	<10	4
GS-BL3-10	<10	< 5	5	<10	<10	<5	4	3	<10	2
	Pd ppb	Pd ppb	Pd ppb	Pd ppb	Pd ppb	Pd ppb	Pd ppb	Pd ppb	Pd ppb	Pd ppb
GS-BL3-1	10	5	5	<10	< 10	6	4	6	<10	6
GS-BL3-2	10	5	5	<10	< 10	6	4	6	<10	5
GS-BL3-3	10	5	5	<10	< 10	5	4	5	<10	6
GS-BL3-4	10	5	5	<10	10	6	4	5	<10	6
GS-BL3-5	<10	5	5	<10	< 10	7	4	5	<10	5
GS-BL3-6	<10	5	5	<10	< 10	6	4	5	<10	5
GS-BL3-7	<10	5	8	<10	< 10	6	4	6	<10	6
GS-BL3-8	10	5	5	<10	< 10	6	4	6	<10	6
GS-BL3-9	-	5	6	<10	< 10	6	4	6	<10	6
GS-BL3-10	10	5	4	<10	10	5	6	6	<10	5

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Certified by



Duncan Sanderson, Certified Assayer of B.C.

Geochemist



Dr. Barry Smee, Ph.D., P. Geo.

APPENDIX E
SOIL SAMPLING THEMATIC MAPS BY ELEMENT

Romios Gold Resources Inc.

2008 Soil Sample Locations Newmont Lake Project, Northwestern BC

Date: Feb. 25, 2010

Author: Elena Guszowaty

Office: Vancouver, BC

Scale: 1:10000

Projection: NAD83, Zone 9

150 0 150 300

metres

LEGEND

- Soil Sample Location
- Faults
- Rivers
- Lakes
- Glaciers
- Showings
- Claim Boundaries

N W E S

1

2

3

4

5

Quartz Vein System

Chochi

RNT

RNT SE

North Cuba

South Cuba

Syenite

Everest

Thumper

386,000 mE 387,000 mE 388,000 mE 389,000 mE 390,000 mE 391,000 mE 392,000 mE 393,000 mE 394,000 mE 395,000 mE

6,313,000 mN 6,312,000 mN 6,311,000 mN 6,310,000 mN 6,309,000 mN 6,308,000 mN 6,307,000 mN 6,306,000 mN 6,305,000 mN 6,304,000 mN 6,303,000 mN 6,302,000 mN 6,301,000 mN 6,300,000 mN

,500 mE | 391,000 mE | 391,500 mE | 392,000 mE | 392,500 mE | 393,0

6,312,000 mN | 6,311,500 mN | 6,311,000 mN | 6,310,500 mN | 6,310,000 mN | 6,309,500 mN | 6,309,000 mN

1

686162 686163 686164 686165 686166 686167 686168 686169 686170 686171 686172 686173 686174 686175 686176 686177 686178 686179 686180
686248 686249 686250 685352 685351 685353 685354 685355 685356 685357 685358 685359 685360 685361 685362 685363 685364 685365 685366 685367 685368 685369 685370 685372 685373 685374 685375
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686543 686544 686545 686546 686547 686548 686549 686550 686351 686352 686353 686354 686355 686356 686357 686358 686359 686360 686362 686365 686366 686367 686368 686369 686370 686371 686372 686373 686374 686375 686376 686377 686378 686379 686380 686382 686383 686384 686385 686306 686305 686304 686303 686302 686450 686449 686448 686315 686314 686313 686312 686311 686310 686309 686308 686307 686434 686435 686436 686437 686438 686439 686440 686441 686442 686443 686444 686445 686446 686447 686415 686414 686413 686411 686410 686409 686408 686407 686406

LEGEND

- Soil Sample Location
- Fault
- River
- Lake
- Glacier
- Claim Boundary
- Showing

N W E S

Romios Gold Resources Inc.

Inset 1: Showing Soil Sample ID Newmont Lake Project Northwest, BC

Date: Feb 25, 2010

Author: Elena Guszowaty

Office: Vancouver, BC

Scale: 1:2500

Projection: NAD83, Zone 9

25 0 25 50

metres

391,000 mE
391,500 mE
392,000 mE
392,500 mE
6,312,000 mN
6,311,500 mN
6,311,000 mN
6,310,500 mN
6,310,000 mN
6,309,500 mN
6,309,000mN

1

LEGEND

- Soil Sample
- Faults
- Rivers
- Lakes
- Glaciers
- Showings
- Claim Boundaries

N
W E
S

Romios Gold Resources Inc.

Inset 1a:
Showing Soil Sample Gold Values (ppb)
Newmont Lake Project
Northwest, BC

Date:
Feb 25, 2010

Author:
Elena Guszowaty

Office:
Vancouver, BC

Scale: 1:2500

Projection: NAD83, Zone 9

25 0 25 50
metres

391,000 mE
391,500 mE
392,000 mE
392,500 mE
6,312,000 mN
6,311,500 mN
6,311,000 mN
6,310,500 mN
6,310,000 mN
6,309,500 mN
6,309,000 mN

1

LEGEND

- Soil Sample
- Faults
- Rivers
- Lakes
- Glaciers
- Showings
- Claim Boundaries

N
W E
S

Romios Gold Resources Inc.

Inset 1b: Showing Soil Sample Copper Values (ppm) Newmont Lake Project Northwest, BC

Date: Feb 25, 2010

Author: Elena Guszowaty

Office: Vancouver, BC

Scale: 1:2500

Projection: NAD83, Zone 9

25 0 25 50
metres

Romios Gold Resources Inc.

Inset 2: Showing Soil Sample ID
Newmont Lake Project
Northwest, BC

Date:
Feb 25, 2010

Author:
Elena Guszowaty

Office:
Vancouver, BC

Scale: 1:2500

Projection: NAD83, Zone 9

25 0 25 50

metres

LEGEND

- Soil Sample Location
- Faults
- Rivers
- Lakes
- Glaciers
- Claim Boundaries
- Showings

N W E S

389,000 mE
389,500 mE
390,000 mE
390,500 mE
391,000 mE

6,310,000 mN
6,309,500 mN
6,309,000 mN
6,308,500 mN
6,308,000 mN
6,307,500 mN
6,307,000 mN
6,306,500 mN

Quartz Vein

Chochi

2

Romios Gold Resources Inc.

Date:
Feb 25, 2010

Author:
Elena Guszowaty

Office:
Vancouver, BC

Inset 2a: Showing Soil Sample Gold Values (ppb) Newmont Lake Project Northwest, BC

Scale: 1:2500

Projection: NAD83, Zone 9

25 0 25 50

metres

LEGEND

- Soil Sample Location
- Faults
- Rivers
- Lakes
- Glaciers
- Claim Boundaries
- Showings

N W E S

389,000 mE
389,500 mE
390,000 mE
390,500 mE
391,000 mE

6,310,000 mN
6,309,500 mN
6,309,000 mN
6,308,500 mN
6,308,000 mN
6,307,500 mN
6,307,000 mN
6,306,500 mN

Quartz Vein

Chochi

2

Romios Gold Resources Inc.

Inset 2b: Showing Soil Sample Copper Values (ppm) Newmont Lake Project Northwest, BC

Date:
Feb 25, 2010

Author:
Elena Guszowaty

Office:
Vancouver, BC

Scale: 1:2500

Projection: NAD83, Zone 9

25 0 25 50

metres

LEGEND

- Soil Sample Location
- Faults
- Rivers
- Lakes
- Glaciers
- Claim Boundaries
- Showings

N W E S

389,000 mE
389,500 mE
390,000 mE
390,500 mE
391,000 mE

6,310,000 mN
6,309,500 mN
6,309,000 mN
6,308,500 mN
6,308,000 mN
6,307,500 mN
6,307,000 mN
6,306,500 mN

Quartz Vein

Chochi

2

3

387,000 mE | North Cuba | 387,500 mE | 388,000 mE | 388,500 mE | 389,000 mE

6,304,000 mN | 6,303,500 mN | 6,303,000 mN | 6,302,500 mN | 6,302,000 mN | 6,301,500 mN | 6,301,000 mN

South Cuba

Syenite

H436482 H436476 H436475 H436474 H436473 H436472 H436471 H436499 H436498 H436469 H436470 H436468 H436497 H436467 H436496 H436466 H436495 H436465 H436494 H436464 H436493 G0806067 H436463 H436492 G0806066 H436462 H436491 G0806065 H436460 H436489 H436490 G0806064 G0806037 H436459 H436488 H436458 H436487 G0806063 G0806038 H436457 H436486 G0806062 G0806039 H436456 H436485 G0806061 G0806040 H436455 H436484 G0806060 G0806041 H436454 H436483 G0806042 G0806036 G0806043 H436480 G0806059 G0806044 G0806035 H436479 G0806058 G0806045 G0806034 H436478 G0806057 G0806046 G0806033 H436477 G0806056 685398 685399 G0806055 G0806047 G0806032 G0806054 G0806030 685400 G0806053 G0806029 G0806001 G0806052 G0806028 G0806002 G0806051 G0806027 G0806003 685397 G0806026 685396 G0806004 G0806025 G0806005 685395 G0806006 685394 G0806050 G0806024 G0806023 G0806007 685393 G0806049 G0806048 G0806008 685392 H436453 G0806022 685390 H436452 G0806021 685389 H436451 G0806020 686200 686199 G0806019 685388 G0806018 G0806016 685387 686198 G0806017 G0806015 685386 686197 G0806013 G0806014 685385 686196 685384 686195 G0806012 G0806011 685383 686194 H436558 G0806010 685382 686193 H436605 G0806009 685381 686192 H436606 685380 686191 H436607 H436608 685379 686190 H436557 685378 686189 H436556 685377 686188 H436555 H436 685376 686187 H436554 686186 H436553 686185 H436552 H436522 H436551 H436523 686183 H436524 H436549 H436550 686182 H436525 H436548 H436547 H436520 H436546 H436519 H436545 H436518 H436529 H436530 H436 H436517 H436531 H436516 H436532 H436515 H436533 H436514 H436540 H436513 H436539 H436512 H436538 H436511 H436537 H436510 H436509 H436536 H436508 H436535 H436507 H436506

erest

Romios Gold Resources Inc.	
	Inset 3: Showing Soil Sample ID **Newmont Lake Project** **Northwest, BC**
Date: Feb 26, 2010	
Author: Elena Guszowaty	
Office: Vancouver, BC	
Scale: 1:2500	Projection: NAD83, Zone 9

25 0 25 50
metres

LEGEND

- Soil Sample Location
- Fault
- River
- Lake
- Glacier
- Claim Boundary
- Showing

N
W E
S

3

387,000 mE | 387,500 mE | 388,000 mE | 388,500 mE | 389,000 mE

6,304,000 mN | 6,303,500 mN | 6,303,000 mN | 6,302,500 mN | 6,302,000 mN | 6,301,500 mN | 6,301,000 mN

North Cuba

South Cuba

Syenite

erest

Romios Gold Resources Inc.

Inset 3a: Showing Soil Sample Gold Values (ppb) Newmont Lake Project Northwest, BC

Date:
Feb 26, 2010

Author:
Elena Guszowaty

Office:
Vancouver, BC

Scale: 1:2500

Projection: NAD83, Zone 9

25 0 25 50

metres

LEGEND

- Soil Sample Location
- Fault
- River
- Lake
- Glacier
- Claim Boundary
- Showing

N
W E
S

16 <det <det <det 5 <det 6 <det 43 12 <det<det <det <det 12 59 <det 9 5 <det 33 <det <det 16 <det 5 38 <det <det<det <det 23 15 <det 8 38 11 5 39 9 <det 7 <det <det 22 9 12 <det 10 <det 8 <det 10 10 <det 26 5 <det 10 11 19 <det 25 8 7 <det <det 13 15 <det 5 9 12 14 26 <det 9 <det <det 46 <det 18 <det 9 12 5 19 <det 6 5 <det <det <det 15 <det 7 <det <det <det 7 <det 8 <det 55 <det 9 11 6 9 18 35 6 15 <det 11 7 5 7 6 6 7 5 <det 15 <det <det 7 8 8 7 10 11 <det 10 <det 8 <det <det 5 15 9 17 7 11 15 11 13 6 <det 7 10 <det 6 6 <det <det 9 24 14

10

3

387,000 mE | 387,500 mE | 388,000 mE | 388,500 mE | 389,000 mE

6,304,000 mN | 6,303,500 mN | 6,303,000 mN | 6,302,500 mN | 6,302,000 mN | 6,301,500 mN | 6,301,000 mN

North Cuba

South Cuba

Syenite

Romios Gold Resources Inc.

Inset 3b: Showing Soil Sample Copper Values (ppm) Newmont Lake Project Northwest, BC

Date:
Feb 26, 2010

Author:
Elena Guszowaty

Office:
Vancouver, BC

Scale: 1:2500

Projection: NAD83, Zone 9

25 0 25 50
metres

LEGEND

- Soil Sample Location
- Fault
- River
- Lake
- Glacier
- Claim Boundary
- Showing

N
W E
S

erest

145 30 22 42 45 66 24 127 63 11 13 30 23 7 35 4 33 34 42 17 11 40 3 24 54 20 42 42 3 23 9 98 16 14 56 9 29 57 6 10 39 176 39 9 62 122 14 14 50 60 18 11 192 115 46 48 42 50 80 92 240 137 93 15 73 33 602 16 26 117 26 104 193 205 13 68 122 7 31 61 18 33 118 19 39 129 105 145 115 211 29 161 66 35 27 116 33 15 51 30 146 90 17 54 32 448 68 158 46 24 111 93 26 277 125 31 36 108 36 278 71 79 228 280 48 82 127 190 237 65 63 25 98 25 57 14 53 38 59 26 14 76 29 63 30 11 30 28 22 303 30 70 26 58 36 9 25 67 37 49 50 15 83 15 45 15 17 15 68 153 19 18 <det 28 8 34 19 14 20 22 14 18 35 39 11 37 19 35 14 2730 20 14 19 23 50 39 27 17 31 14 15 25 13

23

4

Romios Gold Resources Inc.

Inset 4: Showing Soil Sample ID
Newmont Lake Project
Northwest, BC

Date:
Feb 26, 2010

Author:
Elena Guszowaty

Office:
Vancouver, BC

Scale: 1:2500

Projection: NAD83, Zone 9

25 0 25 50
metres

LEGEND

- Soil Sample Location
- Fault
- River
- Lake
- Glacier
- Claim Boundary
- Showing

N
W E
S

388,500 mE
389,000 mE
389,500 mE
390,000 mE
390,500 mE
6,303,500 mN
6,303,000 mN
6,302,500 mN
6,302,000 mN
6,301,500 mN
6,301,000 mN
6,300,500 mN

G0806388 G0806389 G0806390 G0806391 G0806392 G0806399 G0806398 G0806397 G0806396 G0806394 G0806395 G0806359 G0806087 G0806360 G0806362 G0806363 G0806364 G0806365 G0806366 G0806367 G0806368 G0806369 G0806358 G0806086 G0806357 G0806085 G0806356 G0806084 G0806355 G0806083 G0806354 G0806082 G0806353 G0806081 G0806352 G0806080 G0806351 G0806079 G0806100 G0806078 G0806099 G0806077 G0806098 G0806076 G0806097 G0806075 G0806096 G0806074 G0806095 G0806073 G0806094 G0806072 G0806093 G0806071 G0806092 G0806070 G0806090 G0806068 G0806036 G0806035 G0806034 G0806033 G0806001 G0806002 G0806003 G0806004 G0806005 G0806006 G0806007 G0806052 G0806053 G0806054 G0806055 G0806056 G0806057 G0806058 G0806059 G0806060 G0806061 G0806062 G0806063 G0806064 G0806065 G0806066 G0806067 G0806068 G0806069 G0806070 G0806071 G0806072 G0806073 G0806074 G0806075 G0806076 G0806077 G0806078 G0806079 G0806080 G0806081 G0806082 G0806083 G0806084 G0806085 G0806086 G0806087 G0806088 G0806089 G0806090 G0806091 G0806092 G0806093 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G0806205 G0806206 G0806207 G0806208 G0806209 G0806210 G0806211 G0806212 G0806213 G0806214 G0806215 G0806216 G0806217 G0806218 G0806219 G0806220 G0806221 G0806222 G0806223 G0806224 G0806225 G0806226 G0806227 G0806228 G0806229 G0806230 G0806231 G0806232 G0806233 G0806234 G0806235 G0806236 G0806237 G0806238 G0806239 G0806240 G0806241 G0806242 G0806243 G0806244 G0806245 G0806246 G0806247 G0806248 G0806249 G0806250 G0806251 G0806252 G0806253 G0806254 G0806255 G0806256 G0806257 G0806258 G0806259 G0806260 G0806261 G0806262 G0806263 G0806264 G0806265 G0806266 G0806267 G0806268 G0806269 G0806270 G0806271 G0806272 G0806273 G0806274 G0806275 G0806276 G0806277 G0806278 G0806279 G0806280 G0806281 G0806282 G0806283 G0806284 G0806285 G0806286 G0806287 G0806288 G0806289 G0806290 G0806291 G0806292 G0806293 G0806294 G0806295 G0806296 G0806297 G0806298 G0806299 G0806300 G0806301 G0806302 G0806303 G0806304 G0806305 G0806306 G0806307 G0806308 G0806309 G0806310 G0806311 G0806312 G0806313 G0806314 G0806315 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G0808869 G0808870 G0808871 G0808872 G0808873 G0808874 G0808875 G0808876 G0808877 G0808878 G0808879 G0808880 G0808881 G0808882 G0808883 G0808884 G0808885 G0808886 G0808887 G0808888 G0808889 G0808890 G0808891 G0808892 G0808893 G0808894 G0808895 G0808896 G0808897 G0808898 G0808899 G0808900 G0808901 G0808902 G0808903 G0808904 G0808905 G0808906 G0808907 G0808908 G0808909 G0808910 G0808911 G0808912 G0808913 G0808914 G0808915 G0808916 G0808917 G0808918 G0808919 G0808920 G0808921 G0808922 G0808923 G0808924 G0808925 G0808926 G0808927 G0808928 G0808929 G0808930 G0808931 G0808932 G0808933 G0808934 G0808935 G0808936 G0808937 G0808938 G0808939 G0808940 G0808941 G0808942 G0808943 G0808944 G0808945 G0808946 G0808947 G0808948 G0808949 G0808950 G0808951 G0808952 G0808953 G0808954 G0808955 G0808956 G0808957 G0808958 G0808959 G0808960 G0808961 G0808962 G0808963 G0808964 G0808965 G0808966 G0808967 G0808968 G0808969 G0808970 G0808971 G0808972 G0808973 G0808974 G0808975 G0808976 G0808977 G0808978 G0808979 G0808980 G0808981 G0808982 G0808983 G0808984 G0808985 G0808986 G0808987 G0808988 G0808989 G0808990 G0808991 G0808992 G0808993 G0808994 G0808995 G0808996 G0808997 G0808998 G0808999 G0809000 G0809001 G0809002 G0809003 G0809004 G0809005 G0809006 G0809007 G0809008 G0809009 G0809010 G0809011 G0809012 G0809013 G0809014 G0809015 G0809016 G0809017 G0809018 G0809019 G0809020 G0809021 G0809022 G0809023 G0809024 G0809025 G0809026 G0809027 G0809028 G0809029 G0809030 G0809031 G0809032 G0809033 G0809034 G0809035 G0809036 G0809037 G0809038 G0809039 G0809040 G0809041 G0809042 G0809043 G0809044 G0809045 G0809046 G0809047 G0809048 G0809049 G0809050 G0809051 G0809052 G0809053 G0809054 G0809055 G0809056 G0809057 G0809058 G0809059 G0809060 G0809061 G0809062 G0809063 G0809064 G0809065 G0809066 G0809067 G0809068 G0809069 G0809070 G0809071 G0809072 G0809073 G0809074 G0809075 G0809076 G0809077 G0809078 G0809079 G0809080 G0809081 G0809082 G0809083 G0809084 G0809085 G0809086 G0809087 G0809088 G0809089 G0809090 G0809091 G0809092 G0809093 G0809094 G0809095 G0809096 G0809097 G0809098 G0809099 G0809100 G0809101 G0809102 G0809103 G0809104 G0809105 G0809106 G0809107 G0809108 G0809109 G0809110 G0809111 G0809112 G0809113 G0809114 G0809115 G0809116 G0809117 G0809118 G0809119 G0809120 G0809121 G0809122 G0809123 G0809124

4

Romios Gold Resources Inc.

Inset 4a: Showing Soil Sample Gold Values (ppb) Newmont Lake Project Northwest, BC

Date:
Feb 26, 2010

Author:
Elena Guszowaty

Office:
Vancouver, BC

Scale: 1:2500

Projection: NAD83, Zone 9

25 0 25 50
metres

LEGEND

- Soil Sample Location
- Fault
- River
- Lake
- Glacier
- Claim Boundary
- Showing

N
W E
S

388,500 mE
389,000 mE
389,500 mE
390,000 mE
390,500 mE
6,303,500 mN
6,303,000 mN
6,302,500 mN
6,302,000 mN
6,301,500 mN
6,301,000 mN
6,300,500 mN

4

Romios Gold Resources Inc.

Inset 4b: Showing Soil Sample Copper Values (ppm) Newmont Lake Project Northwest, BC

Date:
Feb 26, 2010

Author:
Elena Guszowaty

Office:
Vancouver, BC

Scale: 1:2500

Projection: NAD83, Zone 9

25 0 25 50
metres

LEGEND

- Soil Sample Location
- Fault
- River
- Lake
- Glacier
- Claim Boundary
- Showing

N
W E
S

388,500 mE
389,000 mE
389,500 mE
390,000 mE
390,500 mE

6,303,500 mN
6,303,000 mN
6,302,500 mN
6,302,000 mN
6,301,500 mN
6,301,000 mN
6,300,500 mN

5

Romios Gold Resources Inc.

Inset 5: Showing Soil Sample ID
Newmont Lake Project
Northwest, BC

Date:
Feb 26, 2010

Author:
Elena Guszowaty

Office:
Vancouver, BC

Scale: 1:2500

Projection: NAD83, Zone 9

25 0 25 50
metres

LEGEND

- Soil Sample Location
- Fault
- River
- Lake
- Glacier
- Claim Boundary
- Showing

N
W E
S

390,500 mE
391,000 mE
391,500 mE
392,000 mE
6,303,000 mN
6,302,500 mN
6,302,000 mN
6,301,500 mN
6,301,000 mN
6,300,500 mN
6,300,000 mN

G0806387 G0806386 G0806385 G0806384 G0806383 G0806388 G0806382 G0806389 G0806381 G0806380 G0806390 G0806399 G0806391 G0806392 G0806398 G0806379 G0806397 G0806393 G0806378 G0806396 G0806377 G0806395 G0806376 G0806394 G0806087 G0806375 G0806360 G0806374 H436685 G0806373 G0806362 H436684 G0806372 G0806363 H436683 G0806371 G0806364 H436666 H436682 G0806370 G0806365 H436665 H436680 G0806366 H436664 H436679 G0806367 H436667 H436678 G0806368 H436668 G0806083 G0806369 H436670 H436669 H436676 G0806082 H436671 G0806081 H436672 G0806352 G0806080 H436673 H436663 G0806351 G0806079 H436662 H436674 H436660 H436675 G0806100 G0806078 H436659 G0806099 G0806077 H436658 G0806098 G0806076 H436657 G0806097 G0806075 H436656 H436643 G0806096 G0806074 H436655 H436642 G0806095 G0806073 H436640 G0806094 G0806072 H436639 G0806093 G0806071 H436638 G0806092 G0806070 G0806090 G0806068 H436637 H436636 H436635 H436634 H436633 H436615 H436632 H436614 H436613 H436612 H436611 H436609 H436610 H436582 686299 H436677 686333 686336

Romios Gold Resources Inc.

Inset 5a: Showing Soil Sample Gold Values (ppb) Newmont Lake Project Northwest, BC

Date:
Feb 26, 2010

Author:
Elena Guszowaty

Office:
Vancouver, BC

Scale: 1:2500

Projection: NAD83, Zone 9

25 0 25 50
metres

LEGEND

- Soil Sample Location
- Fault
- River
- Lake
- Glacier
- Claim Boundary
- Showing

N
W E
S

5

390,500 mE
391,000 mE
391,500 mE
392,000 mE
392,500 mE

6,303,000 mN
6,302,500 mN
6,302,000 mN
6,301,500 mN
6,301,000 mN
6,300,500 mN
6,300,000 mN

5

390,500 mE | 391,000 mE | 391,500 mE | 392,000 mE | 392,500 mE

6,303,000 mN | 6,302,500 mN | 6,302,000 mN | 6,301,500 mN | 6,301,000 mN | 6,300,500 mN | 6,300,000 mN

Romios Gold Resources Inc.

Inset 5b: Showing Soil Sample Copper Values (ppm) Newmont Lake Project Northwest, BC

Date:
Feb 26, 2010

Author:
Elena Guszowaty

Office:
Vancouver, BC

Scale: 1:2500

Projection: NAD83, Zone 9

25 0 25 50
metres

LEGEND

- Soil Sample Location
- Fault
- River
- Lake
- Glacier
- Claim Boundary
- Showing

N
W E
S

93 76 77 52 57 77 63 76 133 17 58 48 49 60 56 51 59 46 61 57 218 56 59 58 54 55 57 44 50 82 57 49 50 48 75 86 83 50 70 49 30 81 66 54 68 60 57 130 114 112 115 60 28 77 107 108 155 104 183 193 94 427 97 113 134 95 127 124 96 83 42 10 26 97 79 60 46 13 20 71 30 28 99 49 111 22 15 12 67 72 55 94 136 52 50 26 57 47 46 99 99 66 49 99 54 83 152 60 97 115 118 36 35 33 56

388,000 mE
390,000 mE
392,000 mE
394,000 mE
6,312,000 mN
6,310,000 mN
6,308,000 mN
6,306,000 mN
6,304,000 mN
6,302,000 mN

N

Quartz Vein System
Chochi
RNT
RNT SE
North Cuba
South Cuba
Syenite
Everest

LEGEND
- Glacier
- Claim Boundary
- Showing
- Creek
- 2008 Soil Sample Location

ROMIOS GOLD RESOURCES

Newmont Lake Project
Northwestern BC
2008 Soil Sampling
Samples by Assay Number

Date:4/2/2009
Author: P.Chadwick
Scale: 1:25000
Projection: UTM Zone 9 (NAD 83)

500 0 500 1000
metres

388,000 mE 390,000 mE 392,000 mE 394,000 mE

6,312,000 mN

6,310,000 mN

6,308,000 mN

6,306,000 mN

6,304,000 mN

6,302,000 mN

N

Gold Geochemistry (ppm)
1000 ppm = 1 g/t

50 to 10,000		(20)
25 to	50	(60)
15 to	25	(110)
<detection to	15	(705)

LEGEND

- Glacier
- Claim Boundary
- Showing
- Creek
- 2008 Soil Sample Location

Quartz Vein System

Chochi

RNT

RNT SE

North Cuba

South Cuba

Syenite

Everest

ROMIOS GOLD RESOURCES	
	Newmont Lake Project Northwestern BC 2008 Soil Sampling Thematic Maps by Element
Date:4/2/2009	
Author: P.Chadwick	
Scale: 1:25000	Projection: UTM Zone 9 (NAD 83)

500 0 500 1000
metres

388,000 mE 390,000 mE 392,000 mE

6,302,000 mN

388,000 mE 390,000 mE 392,000 mE 394,000 mE

6,312,000 mN

6,310,000 mN

6,308,000 mN

6,306,000 mN

6,304,000 mN

6,302,000 mN

N

Silver Gechemistry (ppm)

0.8 to 10,000		(43)
0.5 to	0.8	(79)
0.3 to	0.5	(148)
<detection to	0.3	(625)

LEGEND

- Glacier
- Claim Boundary
- Showing
- Creek
- 2008 Soil Sample Location

Quartz Vein System

Chochi

RNT

RNT SE

North Cuba

South Cuba

Syenite

Everest

ROMIOS GOLD RESOURCES

Newmont Lake Project
Northwestern BC
2008 Soil Sampling
Thematic Maps by Element

Date:4/2/2009

Author: P.Chadwick

Scale: 1:25000

Projection: UTM Zone 9 (NAD 83)

500 0 500 1000

metres

388,000 mE 390,000 mE 392,000 mE 394,000 mE

6,312,000 mN

6,310,000 mN

6,308,000 mN

6,306,000 mN

6,304,000 mN

6,302,000 mN

N

Copper Geochemistry (ppm)
10,000 ppm = 1%

250 to	10,000	(30)
150 to	250	(76)
75 to	150	(226)
<detection to	75	(563)

LEGEND

- Glacier
- Claim Boundary
- Showing
- Creek
- 2008 Soil Sample Location

Quartz Vein System

Chochi

RNT

RNT SE

North Cuba

South Cuba

Syenite

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ROMIOS GOLD RESOURCES

Newmont Lake Project
Northwestern BC
2008 Soil Sampling
Thematic Maps by Element

Date:4/2/2009

Author: P.Chadwick

Scale: 1:25000

Projection: UTM Zone 9 (NAD 83)

500 0 500 1000
metres

388,000 mE
390,000 mE
392,000 mE
394,000 mE

6,312,000 mN
6,310,000 mN
6,308,000 mN
6,306,000 mN
6,304,000 mN
6,302,000 mN

Lead Geochemistry (ppm)

25 to 10,000		(42)
15 to	25	(99)
10 to	15	(207)
<detection to	10	(547)

LEGEND

- Glacier
- Claim Boundary
- Showing
- Creek
- 2008 Soil Sample Location

N

Quartz Vein System
Chochi
RNT
RNT SE
North Cuba
South Cuba
Syenite
Everest

ROMIOS GOLD RESOURCES

Newmont Lake Project
Northwestern BC
2008 Soil Sampling
Thematic Maps by Element

Date:4/2/2009
Author: P.Chadwick
Scale: 1:25000
Projection: UTM Zone 9 (NAD 83)

500 0 500 1000
metres

388,000 mE 390,000 mE 392,000 mE 394,000 mE

6,312,000 mN 6,310,000 mN 6,308,000 mN 6,306,000 mN 6,304,000 mN 6,302,000 mN

Zinc Geochemistry (ppm)

250 to 10,000		(18)
125 to	250	(51)
75 to	125	(215)
<detection to 75		(611)

LEGEND

- Glacier
- Claim Boundary
- Showing
- Creek
- 2008 Soil Sample Location

N

Quartz Vein System

Chochi

RNT

RNT SE

North Cuba

South Cuba

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Everest

ROMIOS GOLD RESOURCES

Newmont Lake Project
Northwestern BC
2008 Soil Sampling
Thematic Maps by Element

Date:4/2/2009

Author: P.Chadwick

Scale: 1:25000

Projection: UTM Zone 9 (NAD 83)

500 0 500 1000

metres

388,000 mE 390,000 mE 392,000 mE 394,000 mE

6,312,000 mN

6,310,000 mN

6,308,000 mN

6,306,000 mN

6,304,000 mN

6,302,000 mN

N

Aluminum Geochemistry (%)

4	to 100	(19)
3.5 to	4	(27)
2.5 to	3.5	(173)
<detection to	2.5	(676)

LEGEND

- Glacier
- Claim Boundary
- Showing
- Creek
- 2008 Soil Sample Location

Quartz Vein System

Chochi

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ROMIOS GOLD RESOURCES

Newmont Lake Project
Northwestern BC
2008 Soil Sampling
Thematic Maps by Element

Date:4/2/2009

Author: P.Chadwick

Scale: 1:25000

Projection: UTM Zone 9 (NAD 83)

500 0 500 1000

metres

388,000 mE 390,000 mE 392,000 mE

388,000 mE 390,000 mE 392,000 mE 394,000 mE

6,312,000 mN 6,310,000 mN 6,308,000 mN 6,306,000 mN 6,304,000 mN 6,302,000 mN

Barium Geochemistry (ppm)

★	500 to 10,000	(36)
★	250 to 500	(139)
★	150 to 250	(166)
★	<detection to 150	(554)

LEGEND

- Glacier
- Claim Boundary
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- 2008 Soil Sample Location

N

Quartz Vein System

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Everest

ROMIOS GOLD RESOURCES

Newmont Lake Project
Northwestern BC
2008 Soil Sampling
Thematic Maps by Element

Date:4/2/2009

Author: P.Chadwick

Scale: 1:25000

Projection: UTM Zone 9 (NAD 83)

500 0 500 1000

metres

388,000 mE 390,000 mE 392,000 mE 394,000 mE

6,312,000 mN 6,310,000 mN 6,308,000 mN 6,306,000 mN 6,304,000 mN 6,302,000 mN

Calcium Geochemistry (%)

1	to 100	(38)
0.5 to	1	(123)
0.3 to	0.5	(173)
<detection to	0.5	(561)

LEGEND

- Glacier
- Claim Boundary
- Showing
- Creek
- 2008 Soil Sample Location

N

Quartz Vein System

Chochi

North Cuba

RNT

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South Cuba

Syenite

Everest

ROMIOS GOLD RESOURCES

Newmont Lake Project
Northwestern BC
2008 Soil Sampling
Thematic Maps by Element

Date:4/2/2009

Author: P.Chadwick

Scale: 1:25000

Projection: UTM Zone 9 (NAD 83)

500 0 500 1000

metres

388,000 mE 390,000 mE 392,000 mE 394,000 mE

6,312,000 mN 6,310,000 mN 6,308,000 mN 6,306,000 mN 6,304,000 mN 6,302,000 mN

Potassium Geochemistry (%)

0.1 to 2	(78)
0.08 to 0.1	(149)
0.06 to 0.08	(214)
<detection to 0.06	(454)

LEGEND

- Glacier
- Claim Boundary
- Showing
- Creek
- 2008 Soil Sample Location

N

Quartz Vein System

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North Cuba

South Cuba

Syenite

Everest

ROMIOS GOLD RESOURCES

Newmont Lake Project
Northwestern BC
2008 Soil Sampling
Thematic Maps by Element

Date:4/2/2009

Author: P.Chadwick

Scale: 1:25000

Projection: UTM Zone 9 (NAD 83)

500 0 500 1000

metres

388,000 mE 390,000 mE 392,000 mE 394,000 mE

6,312,000 mN 6,310,000 mN 6,308,000 mN 6,306,000 mN 6,304,000 mN 6,302,000 mN

Sodium Geochemistry (%)

0.07 to 100		(27)
0.05 to	0.07	(51)
0.03 to	0.05	(155)
<detection to	0.03	(662)

LEGEND

- Glacier
- Claim Boundary
- Showing
- Creek
- 2008 Soil Sample Location

N

Quartz Vein System

Chochi

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North Cuba

South Cuba

Syenite

Everest

ROMIOS GOLD RESOURCES

Newmont Lake Project
Northwestern BC
2008 Soil Sampling
Thematic Maps by Element

Date:4/2/2009

Author: P.Chadwick

Scale: 1:25000

Projection: UTM Zone 9 (NAD 83)

500 0 500 1000

metres

388,000 mE 390,000 mE 392,000 mE 394,000 mE

6,312,000 mN 6,310,000 mN 6,308,000 mN 6,306,000 mN 6,304,000 mN 6,302,000 mN

Titanium Geochemistry (%)

0.3 to 100		(17)
0.2 to	0.3	(69)
0.1 to	0.2	(219)
<detection to	0.1	(590)

LEGEND

- Glacier
- Claim Boundary
- Showing
- Creek
- 2008 Soil Sample Location

N

Quartz Vein System

Chochi

RNT

RNT SE

North Cuba

South Cuba

Syenite

Everest

ROMIOS GOLD RESOURCES	
	Newmont Lake Project Northwestern BC 2008 Soil Sampling Thematic Maps by Element
Date:4/2/2009	
Author: P.Chadwick	
Scale: 1:25000	Projection: UTM Zone 9 (NAD 83)

500 0 500 1000

metres

APPENDIX F
ASSAY RESULTS ROCK SAMPLING

Newmont Lake Rock Sampling Assay Results

ASSAY #	EASTING	NORTHING	Au_ppb	Au_ppm	Ag_ppm	Al_%	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_%	Ga_ppm	Hg_ppm	K_%	La_ppm	Mg_%
686751	387658	6302432	57	0.057	1.9	1.45	203	<detection	100	0.6	5	3.84	<detection	101	3	4420	2.94	<detection	1	0.07	<detection	1.32
686752	387966	6303040	172	0.172	1.4	1.61	6	<detection	20	<detection	3	1.81	<detection	26	16	3130	4.29	10	<detection	0.02	<detection	0.81
686753	388568	6307350	46	0.046	<detection	0.31	96	<detection	770	<detection	<detection	9.16	<detection	8	8	61	4.07	<detection	<detection	0.03	<detection	3.19
686754	388269	6303007	65	0.065	305	0.98	7120	<detection	30	<detection	18	5.81	87.9	132	44	73800	5.57	<detection	159	0.09	<detection	2.38
686755	389161	6302753	<detection	<detection	1.3	2.01	34	<detection	10	0.8	17	0.37	0.8	28	<detection	699	45.6	20	<detection	0.02	<detection	1.58
686756	389532	6302931	7	0.007	1.1	1.6	79	<detection	20	<detection	6	0.92	<detection	118	8	1090	22.1	10	<detection	0.04	<detection	0.6
686757	388841	6302859	257	0.257	90.2	0.2	477	<detection	80	<detection	<detection	5.54	15.7	18	3	11100	3.24	<detection	131	0.04	<detection	1.13
686758	389707	6303932	174	0.174	12.8	1.09	15	<detection	30	<detection	2	6.47	0.8	36	3	12200	9.49	<detection	1	<detection	<detection	0.11
686759	389573	6303321	25	0.025	1.3	0.4	13	<detection	20	<detection	2	0.05	0.5	18	<detection	1855	<detection	10	<detection	0.02	<detection	0.14
686760	389489	6303078	143	0.143	5.3	0.18	40	<detection	10	<detection	3	0.88	<detection	514	3	1365	21.5	<detection	<detection	<detection	<detection	0.05
686801	393106	6306858	843	0.843	2.6	2.08	894	<detection	10	<detection	15	0.67	<detection	149	12	32800	10.3	<detection	1	0.04	<detection	0.81
686802	391860	6309080	12	0.012	4.6	0.08	1050	<detection	400	<detection	<detection	17.4	10.4	10	<detection	4290	1.67	<detection	6	0.03	<detection	9.11
686803	388358	6302408	55	0.055	1.4	1.78	16	<detection	50	<detection	6	0.97	<detection	30	2	2010	7.98	<detection	<detection	0.13	<detection	1.13
686804	388350	6302342	28	0.028	1.3	1.77	19	<detection	30	<detection	4	1.22	<detection	61	3	1050	4.92	10	<detection	0.05	<detection	1.19
686805	388272	6302377	214	0.214	1	1.85	8	<detection	60	<detection	4	0.82	<detection	19	6	2590	5.28	10	1	0.1	<detection	1.63
686806	388246	6302338	161	0.161	3.4	0.67	8	<detection	10	<detection	5	0.67	<detection	4	3	371	4.75	<detection	<detection	0.02	<detection	0.06
686807	388400	6302088	10	0.01	0.4	1.81	5	<detection	160	<detection	4	1.24	<detection	12	3	497	4.32	10	1	0.02	10	0.89
686808	388709	6302478	60	0.06	1.4	1.85	3	<detection	120	<detection	4	0.57	<detection	38	2	1290	7.61	10	<detection	0.24	<detection	1.3
686809	388714	6302477	260	0.26	3	2.59	3	<detection	170	<detection	3	0.96	<detection	24	12	6170	6.46	10	1	0.08	10	1.75
686810	388783	6302552	188	0.188	3.5	2.25	7	<detection	60	<detection	5	1.3	<detection	94	7	4810	7.53	<detection	<detection	0.05	10	1.04
686811	388788	6302566	104	0.104	1.9	0.49	7	<detection	10	<detection	5	0.3	<detection	95	14	1740	6.55	<detection	1	<detection	<detection	0.14
686812	389091	6302285	12	0.012	0.8	1.26	5	<detection	80	<detection	5	1.87	<detection	60	11	510	4.12	<detection	<detection	0.02	<detection	0.05
686813	389091	6302286	139	0.139	3.3	1.82	7	<detection	70	<detection	10	2.12	0.9	50	5	9510	4.86	<detection	1	0.1	<detection	0.93
686814	389181	6302062	<detection	<detection	0.6	1.58	3	<detection	20	<detection	4	0.54	<detection	64	73	498	6.99	<detection	1	0.05	<detection	1.22
686815	389331	6302189	24	0.024	1.8	0.9	12	<detection	<detection	<detection	6	1.93	<detection	26	7	752	7.75	<detection	<detection	<detection	30	0.24
686816	389355	6302301	20	0.02	1.7	2.84	5	<detection	170	<detection	4	0.95	<detection	28	7	2340	6.94	10	1	0.14	<detection	1.96
686817	389355	6302299	409	0.409	6.6	0.94	4	<detection	60	<detection	7	1.36	<detection	40	12	11000	3.74	<detection	<detection	0.06	<detection	0.4
686818	389133	6302713	89	0.089	4.8	2.4	12	<detection	<detection	<detection	30	0.48	<detection	345	6	12300	33	10	1	0.01	<detection	1.01
686819	389141	6302721	34	0.034	1.8	1.69	3	<detection	20	<detection	4	1.29	<detection	14	15	4020	2.9	<detection	<detection	0.04	<detection	0.66
686820	389589	6302902	190	0.19	5.7	1.17	48	<detection	40	<detection	21	8.85	<detection	212	5	9790	26.9	<detection	<detection	0.11	<detection	0.35
686821	389535	6302932	79	0.079	3.4	0.82	66	<detection	20	<detection	13	0.81	<detection	247	1	3340	32.4	10	<detection	0.03	<detection	0.32
686822	388866	6302835	514	0.514	2.7	1.45	4	<detection	120	<detection	<detection	1.19	<detection	32	11	6990	6.27	10	<detection	0.06	10	1.03
686823	390944	6303815	6	0.006	0.2	0.36	4	<detection	70	<detection	<detection	0.36	<detection	3	15	1080	0.48	<detection	<detection	0.07	10	0.05
686824	389045	6304340	78	0.078	<detection	0.33	4	<detection	20	<detection	5	0.3	<detection	54	35	8030	1.13	<detection	<detection	0.03	<detection	0.97
686825	389492	6303106	61	0.061	3.8	1.51	<detection	<detection	10	<detection	<detection	1.47	<detection	20	10	6320	3.46	<detection	<detection	0.02	<detection	0.67
686826	388756	6302931	154	0.154	9.3	0.57	7	<detection	1520	<detection	<detection	1.01	<detection	8	8	7740	5.33	<detection	<detection	0.07	<detection	0.23
686827	388775	6302924	127	0.127	3.2	3.33	5	<detection	190	<detection	4	6.48	<detection	41	9	8850	7.16	10	<detection	0.19	10	2.18
686828	389673	6303924	94	0.094	7.8	1.84	8	<detection	10	<detection	2	7.78	2.2	41	4	18900	6.37	10	1	<detection	<detection	0.06

Newmont Lake Rock Sampling Assay Results

ASSAY #	Mn_ppm	Mo_ppm	Na_%	Ni_ppm	P_ppm	Pb_ppm	S_%	Sb_ppm	Sc_ppm	Sr_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm	Certificate
686751	909	<detection	0.05	36	1270	6	0.73	<detection	9	81	<detection	0.18	<detection	<detection	76	<detection	76	TR08095851
686752	491	<detection	0.07	17	1480	4	0.27	<detection	4	192	<detection	0.32	<detection	<detection	116	<detection	55	TR08095851
686753	2140	1	0.01	9	40	<detection	0.29	<detection	2	71	<detection	<detection	<detection	<detection	16	<detection	21	TR08095851
686754	1640	1	<detection	22	100	2	1.82	10000	6	36	<detection	<detection	<detection	<detection	35	<detection	5500	TR08095851
686755	983	<detection	0.02	12	80	<detection	0.35	76	3	6	<detection	0.05	10	<detection	399	<detection	242	TR08095851
686756	493	<detection	0.05	13	360	<detection	3.1	44	2	29	<detection	0.12	<detection	<detection	105	<detection	48	TR08095851
686757	1760	<detection	<detection	6	120	3	0.96	4890	4	55	<detection	<detection	<detection	<detection	19	<detection	746	TR08100389
686758	2360	<detection	<detection	9	130	2	1.43	11	5	36	<detection	0.13	<detection	<detection	212	<detection	124	TR08100389
686759	128	6	<detection	5	40	<detection	9.46	13	1	1	<detection	0.01	<detection	<detection	35	<detection	34	TR08100389
686760	396	2	<detection	42	70	12	10	<detection	<detection	9	<detection	0.05	<detection	<detection	15	10	48	TR08100389
686801	496	8	<detection	127	150	<detection	2.37	17	7	4	<detection	<detection	<detection	<detection	75	<detection	5	TR08095851
686802	15050	2	0.02	1	60	15	0.7	88	1	262	<detection	<detection	<detection	10	6	<detection	1920	TR08095851
686803	503	<detection	0.08	1	830	<detection	0.24	<detection	9	108	<detection	0.18	<detection	<detection	165	<detection	31	TR08095851
686804	587	<detection	0.06	11	1100	18	0.53	<detection	10	99	<detection	0.26	<detection	<detection	118	<detection	46	TR08095851
686805	636	<detection	0.09	4	600	8	0.05	<detection	8	44	<detection	0.2	<detection	<detection	238	<detection	63	TR08095851
686806	98	1	0.05	<detection	370	7	0.68	<detection	4	89	<detection	0.41	<detection	<detection	116	<detection	<detection	TR08095851
686807	928	<detection	0.07	1	1160	<detection	0.02	<detection	8	158	<detection	0.21	<detection	<detection	143	<detection	45	TR08095851
686808	448	6	0.09	3	740	<detection	2.13	<detection	8	27	<detection	0.22	<detection	<detection	215	<detection	40	TR08095851
686809	1190	<detection	0.05	8	1810	<detection	0.75	<detection	13	83	<detection	0.13	<detection	<detection	153	<detection	73	TR08095851
686810	637	2	0.03	9	2160	6	4.63	<detection	5	96	<detection	0.24	<detection	<detection	85	<detection	89	TR08095851
686811	98	22	<detection	13	170	<detection	4.76	<detection	1	40	<detection	0.03	<detection	<detection	20	<detection	6	TR08095851
686812	152	1	<detection	6	980	4	2.88	<detection	3	161	<detection	0.22	<detection	<detection	53	<detection	<detection	TR08095851
686813	672	<detection	0.05	11	980	2	1.67	<detection	8	96	<detection	0.17	<detection	<detection	78	<detection	117	TR08095851
686814	662	<detection	0.1	26	550	<detection	2.36	<detection	5	34	<detection	0.14	<detection	<detection	138	<detection	42	TR08095851
686815	262	<detection	<detection	5	4440	4	0.14	<detection	1	109	<detection	0.12	<detection	<detection	84	<detection	4	TR08095851
686816	894	<detection	0.07	5	570	<detection	0.37	<detection	11	40	<detection	0.33	<detection	<detection	221	<detection	83	TR08095851
686817	425	62	0.01	9	770	6	2.32	<detection	3	62	<detection	0.18	<detection	<detection	56	<detection	37	TR08095851
686818	781	<detection	<detection	23	680	<detection	10	<detection	5	22	<detection	0.1	<detection	<detection	135	<detection	81	TR08095851
686819	358	15	<detection	6	740	7	0.37	<detection	3	147	<detection	0.14	<detection	<detection	45	<detection	33	TR08095851
686820	3800	<detection	<detection	39	110	<detection	10	3	3	22	<detection	0.06	<detection	<detection	35	<detection	28	TR08095851
686821	484	<detection	0.02	17	340	<detection	6.37	7	2	13	<detection	0.08	<detection	<detection	104	<detection	28	TR08095851
686822	579	<detection	0.05	9	2520	3	0.57	<detection	9	85	<detection	0.22	<detection	<detection	159	<detection	69	TR08100389
686823	50	1	0.02	2	50	24	0.02	<detection	<detection	33	<detection	0.02	<detection	<detection	7	<detection	8	TR08100389
686824	252	12	<detection	30	70	<detection	0.28	<detection	2	16	<detection	0.1	<detection	<detection	89	<detection	129	TR08100389
686825	328	1	0.01	6	880	2	0.3	<detection	4	158	<detection	0.19	<detection	<detection	73	<detection	54	TR08100389
686826	248	<detection	0.03	5	2190	4	0.13	<detection	4	69	<detection	0.25	<detection	<detection	126	<detection	19	TR08100389
686827	1765	<detection	<detection	23	2860	<detection	0.51	<detection	13	174	<detection	0.01	<detection	<detection	90	<detection	115	TR08100389
686828	2070	<detection	<detection	3	160	13	2.03	2	4	5	<detection	0.13	<detection	<detection	119	<detection	217	TR08100389

APPENDIX G
ASSAY RESULTS SOIL SAMPLING

Newmont Lake Soil Sampling Assay Results

SAMPLE #	EASTING	NORTHING	Au_ppm	Au_ppb	Ag_ppm	Al_%	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_%	Ga_ppm	Hg_ppm	K_%	La_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%
685351	391646	6311783	<detection	<detection	1.5	0.43	<detection	<detection	110	<detection	<detection	0.23	<detection	1	6	24	0.97	<detection	<detection	0.03	<detection	0.05	155	1	<detection
685352	391644	6311782	<detection	<detection	2.5	0.49	<detection	<detection	100	<detection	<detection	0.19	<detection	1	7	26	0.87	<detection	<detection	0.02	<detection	0.05	103	1	<detection
685353	391687	6311760	<detection	<detection	0.4	1.01	61	<detection	50	<detection	<detection	0.08	<detection	5	14	60	3.79	10	<detection	0.06	10	0.09	223	24	<detection
685354	391729	6311730	0.005	5	0.7	1.78	225	<detection	510	0.7	<detection	0.59	1.4	33	18	180	8.22	<detection	<detection	0.07	10	0.35	2750	23	<detection
685355	391774	6311712	0.007	7	0.2	0.85	10	<detection	110	<detection	<detection	0.06	<detection	4	3	105	5.67	10	<detection	0.09	10	0.05	552	3	<detection
685356	391819	6311671	<detection	<detection	0.6	2.09	10	<detection	180	0.6	<detection	0.12	<detection	6	11	41	3.79	10	<detection	0.03	10	0.17	692	2	<detection
685357	391867	6311642	<detection	<detection	0.3	1.11	4	<detection	190	<detection	<detection	0.08	<detection	2	6	20	3.15	10	<detection	0.03	10	0.05	142	30	<detection
685358	391910	6311626	<detection	<detection	0.3	0.86	11	<detection	60	<detection	<detection	0.03	<detection	3	10	40	3.78	10	<detection	0.04	10	0.05	162	4	<detection
685359	392043	6311560	0.005	5	0.6	1.24	13	<detection	80	<detection	<detection	0.05	<detection	2	9	17	5.08	10	<detection	0.02	10	0.11	210	2	<detection
685360	392081	6311535	0.006	6	<detection	0.65	8	<detection	30	<detection	<detection	0.03	<detection	1	7	8	1.7	10	<detection	0.03	10	0.04	76	2	<detection
685361	392123	6311508	<detection	<detection	<detection	0.66	<detection	<detection	20	<detection	<detection	0.07	<detection	1	5	8	0.59	10	<detection	0.04	<detection	0.04	92	1	<detection
685362	392165	6311479	<detection	<detection	0.7	1.31	9	<detection	210	0.5	<detection	0.18	<detection	8	15	41	4.02	10	<detection	0.04	10	0.17	1110	2	<detection
685363	392200	6311451	0.144	144	0.3	0.33	<detection	<detection	50	<detection	<detection	0.06	<detection	2	8	26	1.05	<detection	<detection	0.03	<detection	0.02	66	1	<detection
685364	392257	6311434	<detection	<detection	<detection	0.65	6	<detection	120	<detection	<detection	0.1	<detection	18	252	26	5.59	10	<detection	0.04	<detection	0.22	4060	4	<detection
685365	392286	6311413	0.006	6	0.3	0.31	3	<detection	40	<detection	<detection	0.06	<detection	2	6	26	1.57	<detection	<detection	0.04	<detection	0.02	88	2	<detection
685366	392395	6311360	0.065	65	1	2.37	23	<detection	510	<detection	<detection	0.19	0.5	9	15	66	4.68	10	<detection	0.04	10	0.2	884	3	<detection
685367	392509	6311275	<detection	<detection	0.5	1.07	41	<detection	50	<detection	<detection	0.04	<detection	3	8	19	2.48	20	<detection	0.03	10	0.06	138	24	<detection
685368	392555	6311254	<detection	<detection	0.6	0.74	87	<detection	180	<detection	<detection	0.33	0.9	6	15	32	4.33	10	<detection	0.04	10	0.16	669	12	0.01
685369	392596	6311230	0.005	5	0.2	0.45	19	<detection	80	<detection	<detection	0.25	<detection	4	7	29	2.67	10	<detection	0.04	10	0.06	125	18	<detection
685370	392635	6311209	0.007	7	0.2	1.05	25	<detection	70	<detection	<detection	0.11	<detection	6	18	45	6.06	10	<detection	0.05	10	0.14	356	25	<detection
685371			1.925	1925	16.3	2.54	25	<detection	10	<detection	18	0.64	12	71	95	<detection	17.9	10	<detection	0.34	<detection	1.96	253	169	0.07
685372	392682	6311180	0.538	538	0.4	1.35	43	<detection	270	<detection	<detection	0.18	<detection	3	29	71	6.52	10	<detection	0.04	10	0.15	505	6	<detection
685373	392727	6311153	0.017	17	1	2.1	9	<detection	650	1.5	<detection	1.21	1.6	16	15	392	2.81	<detection	<detection	0.03	40	0.15	2450	7	0.03
685374	392780	6311126	<detection	<detection	0.5	1.26	17	<detection	380	<detection	<detection	0.2	<detection	8	14	34	2.52	10	<detection	0.07	10	0.21	769	3	0.01
685375	392810	6311112	0.017	17	0.2	0.43	5	<detection	50	<detection	<detection	0.09	<detection	3	7	59	1.84	10	<detection	0.03	10	0.03	182	2	<detection
685376	387960	6301534	<detection	<detection	<detection	2.86	9	<detection	20	1.2	<detection	0.06	<detection	<detection	8	67	4.48	30	<detection	0.07	30	0.07	230	32	0.04
685377	387998	6301571	<detection	<detection	0.4	2.52	4	<detection	20	0.7	<detection	0.03	<detection	6	11	58	4.42	20	1	0.04	20	0.1	652	13	0.02
685378	388037	6301603	<detection	<detection	0.2	2.79	3	<detection	30	0.5	<detection	0.06	<detection	1	9	30	4.51	20	1	0.03	10	0.08	454	7	0.01
685379	388072	6301641	<detection	<detection	0.5	2.65	5	<detection	20	<detection	<detection	0.07	<detection	3	13	30	4.15	10	1	0.02	10	0.18	280	4	<detection
685380	388107	6301680	<detection	<detection	0.5	2.33	<detection	<detection	20	<detection	<detection	0.09	<detection	9	12	63	2.79	10	1	0.04	10	0.17	961	4	0.01
685381	388144	6301714	<detection	<detection	<detection	3.84	5	<detection	10	0.7	<detection	0.03	<detection	<detection	9	14	6.21	30	1	0.06	30	0.05	347	6	0.04
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685384	388249	6301817	0.015	15	0.2	2.53	<detection	<detection	70	0.5	<detection	0.4	<detection	26	37	237	4.03	10	<detection	0.06	10	1.21	1455	2	0.02
685385	388280	6301854	0.008	8	0.2	3.3	<detection	<detection	50	<detection	<detection	0.17	<detection	21	12	127	3.9	10	1	0.04	<detection	0.78	1430	2	0.01
685386	388313	6301885	0.014	14	0.2	3.47	6	<detection	60	0.7	<detection	0.37	<detection	27	27	228	4.89	10	1	0.07	10	1.38	2060	1	0.02
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685390	388452	6302034	0.011	11	<detection	3.4	5	<detection	60	0.5	<detection	0.27	<detection	20	32	158	4.56	10	1	0.05	10	1.58	1245	1	0.01
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685392	388493	6302064	<detection	<detection	0.2	3.22	2	<detection	30	0.6	<detection	0.11	<detection	8	20	32	4.06	10	1	0.03	10	0.46	748	2	<detection
685393	388530	6302098	0.007	7	<detection	3.58	3	<detection	60	<detection	<detection	0.36	<detection	23	32	146	4.4	10	<detection	0.05	<detection	1.67	1015	1	0.01
685394	388561	6302138	0.007	7	<detection	3.54	10	<detection	70	2.9	<detection	0.11	<detection	5	17	116	4.07	20	1	0.04	30	0.24	614	6	0.01
685395	388597	6302169	0.006	6	<detection	3.09	7	<detection	30	0.9	<detection	0.15	<detection	10	17	66	4.18	10	1	0.06	20	0.71	871	3	0.03
685396	388639	6302210	0.007	7	<detection	4.69	5	<detection	30	1.4	<detection	0.14	<detection	14	22	115	4.21	10	1	0.06	20	0.83	1120	2	0.02
685397	388667	6302237	0.007	7	<detection	3.13	6	<detection	40	1.2	<detection	0.19	<detection	13	18	105	4.24	10	<detection	0.08	20	0.99	985	3	0.04
685398	388498	6302426	0.01	10	<detection	2.99	<detection	<detection	40	1.1	<detection	0.21	<detection	13	16	117	4.11	10	1	0.07	10	1.11	643	2	0.04
685399	388458	6302394	0.011	11	<detection	2.82	2	<detection	50	1.2	<detection	0.25	<detection	17	18	104	4.47	10	1	0.09	10	1.54	1030	1	0.05
685400	388430	6302346	0.009	9	<detection	3.14	<detection	<detection	60	1.1	<detection	0.29	<detection	18	22	122	4.51	10	1	0.1	10	1.57	924	1	0.05
685401	390634	6308312	0.012	12	<detection	2.34	13	<detection	300	<detection	2	1.23	<detection	24	23	237	4.85	10	1	0.1	<detection	1.65	1320	1	0.01
685402	390608	6308351	0.027	27	<detection	1.95	17	<detection	250	<detection	3	0.56	<detection	25	22	168	4.77	<detection	1	0.08	<detection	1.24	1235	1	<detection
685403	390507	6308394	0.016	16	<detection	1.89	17	<detection	250	<detection	2	1.1	<detection	25	21	172	4.63	10	1	0.08	<detection	1.23	1140	1	0.01
685404	390544	6308388	0.016	16	<detection	2.08	15	<detection	200	<detection	2	0.9	<detection	26	39	191	4.83	10	1	0.07	<detection	1.52	1220	1	0.01
685405	390463	6308420	0.02	20	<detection	2.1	9	<detection	250	<detection	2	0.51	<detection	24	36	204	4.81	10	1	0.09	10	1.35	1290	1	0.01
685406	390402	6308435	0.015	15	<detection	2.74	44	<detection	280	0.5	<detection	0.73	<detection	25	32	159	5.64	10	1	0.06	10	1.47	1910	1	0.01
685407	390379	6308476	0.014	14	<detection	2.02	55	<detection	130	<detection	3	0.13	<detection	29	17	270	6.86	<detection	1	0.04	<detection	0.21	1750	3	<detection
685408	390340	6308496	0.009	9	<detection	2.71	15	<detection	370	1.2	4	0.38	<detection	33	9	173	5.86	10	1	0.07	20	0.5	3350	2	<detection
685409	390290	6308517	0.018	18	<detection	2.44	98	<detection	290	<detection	3	0.69	0.8	31	56	163	4.89	10	1	0.08	10	1.43	1840	2	0.01
685410	390251	6308552	0.017	17	<detection	2.4	142	<detection	280	<detection	2	0.5	0.7	31	35	111	4.94	10	<detection	0.08	<detection	1.11	2010	2	<detection
685411	390208	6308574	0.01	10	<detection	2.61	87	<detection	230	0.5	3	0.47	0.5	29	38	119	5.27	10	1	0.08	<detection	1.36	1670	2	<detection
685412	390171	6308599	0.006	6	<detection	1.97	9	<detection	40	<detection	3	0.13	<detection	9	18	68	6.34	10	1	0.04	10	0.41	582	2	<detection
685413	390124	6308624	0.009	9	<detection	2.19	24	<detection	100	<detection	3	0.22	<detection	20	31	74	4.8	10	1	0.08	10	0.98	1395	2	<detection
685414	390070	6308645	0.018	18	<detection	2.03	13	<detection	310	<detection	3	0.75	<detection	25	33	93	4.5	10	1	0.05	<detection	1.16	1510	2	0.01

Newmont Lake Soil Sampling Assay Results

SAMPLE #	EASTING	NORTHING	Au_ppm	Au_ppb	Ag_ppm	Al_%	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_%	Ga_ppm	Hg_ppm	K_%	La_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%
685418	389901	6308744	0.019	19	<detection	2.23	16	<detection	190	<detection	2	0.58	<detection	25	43	128	5.05	10	<detection	0.06	10	1.47	1345	1	0.05
685419	389855	6308773	0.015	15	0.2	1.75	7	<detection	50	<detection	3	0.09	<detection	4	18	35	2.99	10	<detection	0.04	10	0.32	153	2	0.04
685420	389816	6308795	0.011	11	<detection	1.34	5	<detection	80	<detection	3	0.04	<detection	3	8	12	1.53	10	<detection	0.04	10	0.23	119	1	0.03
685421			2.01	2010	3.6	1.84	10	<detection	70	<detection	<detection	0.66	0.7	12	32	<detection	5.17	10	<detection	0.14	10	0.78	587	256	0.1
685422	389778	6308821	0.013	13	0.2	0.94	2	<detection	100	<detection	2	0.05	<detection	1	5	47	0.69	10	<detection	0.04	10	0.07	37	1	0.03
685423	389025	6307525	0.007	7	<detection	2.23	10	<detection	120	<detection	2	0.09	<detection	5	16	35	4.51	10	<detection	0.04	10	0.14	372	2	0.04
685424	389064	6307498	0.019	19	0.2	2.47	11	<detection	60	<detection	3	0.11	<detection	9	19	77	5.19	10	<detection	0.03	10	0.34	513	1	0.03
685425	389106	6307473	0.017	17	<detection	1.02	25	<detection	360	<detection	2	0.41	<detection	25	20	114	6.19	<detection	<detection	0.09	10	0.56	2030	<detection	0.05
685426	389147	6307446	0.012	12	0.3	0.99	29	<detection	330	<detection	2	4.19	0.7	21	16	100	4.45	<detection	<detection	0.09	<detection	0.84	1200	1	0.05
685427	389193	6307422	0.009	9	0.2	1.05	31	<detection	320	<detection	2	1	0.7	24	18	107	5.66	<detection	<detection	0.08	10	0.65	1675	<detection	0.05
685428	389239	6307404	0.014	14	<detection	2.84	27	<detection	200	0.9	3	0.1	<detection	18	26	343	8.94	10	1	0.06	20	0.25	2760	4	0.04
685429	389281	6307377	0.013	13	<detection	0.93	10	<detection	600	0.7	<detection	0.26	<detection	23	27	61	5.51	<detection	<detection	0.11	10	0.25	1695	1	0.05
685430	389327	6307358	0.008	8	<detection	1.37	18	<detection	160	0.5	2	0.33	0.6	10	13	23	4.33	10	<detection	0.05	<detection	0.31	1225	3	0.05
685431	389369	6307329	0.008	8	0.4	1.62	66	<detection	220	0.5	2	0.49	<detection	19	25	94	5.08	<detection	<detection	0.09	10	0.37	2740	2	0.04
685432	389420	6307316	0.021	21	0.2	1.96	13	<detection	380	0.7	2	1	<detection	39	135	239	6.67	<detection	<detection	0.17	10	1.16	2380	<detection	0.04
685433	389451	6307272	0.011	11	<detection	1.2	12	<detection	80	<detection	2	0.03	<detection	8	3	48	5.29	<detection	<detection	0.06	<detection	0.09	772	1	0.03
685434	389499	6307249	0.014	14	0.2	2.43	19	<detection	460	0.7	3	0.4	<detection	17	20	85	6.38	10	1	0.06	10	0.42	1560	1	0.05
685435	389543	6307229	0.006	6	<detection	1.24	18	<detection	450	0.6	3	0.46	<detection	18	16	97	6.88	<detection	<detection	0.09	10	0.37	1275	1	0.05
685436	389588	6307206	0.005	5	0.2	1.52	18	<detection	480	0.7	3	0.57	<detection	12	14	66	7.25	<detection	<detection	0.07	10	0.32	1045	<detection	0.05
685437	389624	6307193	0.012	12	0.4	1.2	14	<detection	520	0.6	2	0.42	0.6	29	16	125	10.05	<detection	<detection	0.1	10	0.5	3940	<detection	0.05
685438	389669	6307150	0.009	9	<detection	0.96	16	<detection	240	0.6	2	0.6	<detection	27	7	73	5.85	<detection	<detection	0.11	<detection	0.35	1660	<detection	0.04
685439	389714	6307126	0.062	62	2.7	0.68	149	<detection	380	<detection	4	2.36	2.2	34	15	323	9.27	<detection	<detection	0.08	10	0.5	4460	3	0.05
685440	389756	6307100	0.01	10	0.5	1.73	25	<detection	320	0.8	2	2.68	<detection	25	15	67	6.74	<detection	<detection	0.16	<detection	0.71	2440	1	0.04
685441			0.008	8	<detection	1.55	5	<detection	90	<detection	2	0.82	<detection	7	34	38	3.22	10	<detection	0.11	<detection	0.76	491	4	0.12
685442	389802	6307077	0.013	13	0.3	1.48	84	<detection	270	0.7	2	0.46	0.5	40	23	186	6.12	<detection	<detection	0.09	10	0.46	1710	3	0.04
685443	389845	6307053	0.029	29	0.2	1.31	11	<detection	230	0.6	2	0.44	<detection	28	26	265	7.05	<detection	<detection	0.14	10	0.61	2230	1	0.04
685444	389887	6307025	0.009	9	<detection	1.54	6	<detection	350	0.9	<detection	0.45	<detection	21	37	49	7.04	<detection	<detection	0.13	10	0.48	2200	1	0.04
685445	390007	6307234	0.018	18	<detection	2.09	18	<detection	250	1.1	2	0.27	0.5	24	22	150	7.24	10	<detection	0.08	10	0.7	2580	1	0.04
685446	389980	6307260	0.022	22	<detection	1.18	16	<detection	390	0.9	2	0.38	<detection	34	20	115	7.49	<detection	<detection	0.1	10	0.46	3150	1	0.05
685447	389930	6307310	0.015	15	<detection	1.25	38	<detection	280	1.3	3	0.28	0.8	30	22	133	7.35	<detection	1	0.09	10	0.42	2380	1	0.05
685448	389888	6307315	0.018	18	<detection	1.2	34	<detection	360	0.8	2	0.27	0.6	32	24	159	8.23	<detection	<detection	0.09	10	0.47	2450	1	0.05
685449	389154	6307728	0.006	6	<detection	1.24	2	<detection	20	<detection	3	0.02	<detection	2	7	6	1.43	10	<detection	0.03	<detection	0.06	120	2	0.03
685450	389190	6307714	0.007	7	<detection	2.41	9	<detection	180	0.8	2	0.41	<detection	11	22	28	4.88	10	<detection	0.06	10	0.52	924	5	0.04
685451	390097	6307777	0.035	35	0.4	2.02	41	<detection	260	<detection	2	0.61	0.7	35	55	209	5.3	10	<detection	0.06	<detection	1.39	1415	1	0.05
685452			0.013	13	<detection	1.58	4	<detection	100	<detection	<detection	0.85	<detection	7	35	38	3.28	10	<detection	0.11	<detection	0.77	511	4	0.1
685453	389565	6308361	<detection	<detection	<detection	1.22	5	<detection	110	<detection	<detection	0.02	<detection	1	4	5	3.25	<detection	<detection	0.08	10	0.06	469	<detection	0.01
685454	389605	6308343	0.007	7	0.3	2.38	8	<detection	80	<detection	<detection	0.17	0.6	9	27	53	5.64	10	<detection	0.06	10	0.28	644	4	0.01
685455	389653	6308314	0.01	10	0.2	2.38	18	<detection	150	0.6	<detection	0.29	<detection	21	43	78	5.94	10	<detection	0.09	<detection	0.96	1760	1	0.02
685456	389691	6308287	0.016	16	<detection	1.82	21	<detection	110	<detection	<detection	0.28	<detection	20	40	68	4.95	10	<detection	0.06	<detection	1.01	1170	1	0.02
685457	389734	6308265	0.01	10	0.2	2.12	15	<detection	220	0.8	<detection	0.3	0.5	21	31	119	5.86	10	<detection	0.08	10	0.93	2030	1	0.03
685458	389797	6308238	0.006	6	<detection	2.58	12	<detection	70	0.8	<detection	0.2	<detection	18	19	76	4.67	10	<detection	0.06	10	0.74	1355	2	0.05
685459	389819	6308218	0.031	31	0.2	1.78	17	<detection	260	<detection	<detection	0.48	0.8	24	29	112	5.79	10	<detection	0.09	10	1.18	1640	1	0.02
685460	389862	6308186	0.024	24	0.2	1.62	17	<detection	230	<detection	<detection	0.56	0.6	22	25	97	5.27	10	1	0.08	10	1.09	1485	<detection	0.01
685461	389911	6308167	0.022	22	<detection	1.58	15	<detection	920	<detection	<detection	0.77	0.6	24	22	108	6.71	10	<detection	0.1	10	1.05	2770	1	0.02
685462	389946	6308142	0.018	18	0.6	3.5	131	<detection	1280	1.3	2	0.43	3.1	32	17	617	20	10	1	0.06	60	0.66	19400	58	0.01
685463	389990	6308112	0.018	18	<detection	1.59	22	<detection	170	<detection	<detection	0.29	<detection	23	33	97	5.77	10	<detection	0.07	<detection	1	1665	<detection	0.01
685464	390042	6308093	<detection	<detection	<detection	2.63	7	<detection	300	0.6	<detection	0.35	<detection	22	53	113	6.02	10	<detection	0.13	10	1.47	1940	<detection	0.02
685465	390091	6308076	<detection	<detection	<detection	1.4	5	<detection	410	0.7	<detection	0.4	<detection	22	41	102	6.54	<detection	<detection	0.19	10	0.49	3920	<detection	0.01
685466	389775	6308525	0.006	6	<detection	2.29	9	<detection	200	<detection	<detection	0.38	<detection	21	28	68	5.6	10	<detection	0.09	<detection	1.3	1315	<detection	0.02
685467	389815	6308506	<detection	<detection	0.2	0.7	10	<detection	50	<detection	<detection	0.09	<detection	5	11	30	4.24	10	<detection	0.08	10	0.11	329	1	0.01
685468	389865	6308482	0.01	10	<detection	2.08	12	<detection	100	<detection	2	0.15	<detection	23	29	94	5.99	10	<detection	0.08	<detection	1.07	1560	1	0.02
685469	389909	6308456	0.017	17	<detection	2.15	9	<detection	140	<detection	<detection	0.15	<detection	21	26	98	5.54	10	<detection	0.07	<detection	1.1	1310	<detection	0.02
685470	389953	6308429	<detection	<detection	0.2	2.45	9	<detection	100	0.5	<detection	0.1	<detection	11	25	79	5.08	10	1	0.07	10	0.69	713	1	0.02
685471	389991	6308401	0.015	15	<detection	2.63	12	<detection	150	0.6	<detection	0.17	<detection	18	26	119	5.53	10	<detection	0.1	10	0.97	1605	1	0.01
685472	389991	6308399	0.011	11	<detection	2.73	14	<detection	150	0.6	<detection	0.18	<detection	20	26	110	6.06	10	<detection	0.1	10	0.94	2140	2	0.02
685473	390033	6308381	0.01	10	<detection	3.15	12	<detection	270	0.7	<detection	0.13	<detection	22	24	170	5.6	10	<detection	0.09	10	1.13	2110	<detection	0.02
685474	390081	6308354	0.007	7	<detection	3.16	7	<detection	80	0.8	<detection	0.09	<detection	10	16	52	4.21	10	<detection	0.05	10	0.4	1060	1	0.04
685475	390134	6308328	0.006	6	0.2	3.56	13	<detection	210	0.9	<detection	0.23	<detection	39	225	129	5.99	10	<detection	0.08	10	2.59	3870	1	0.02
685476	390168	6308309	0.04	40	<detection	2.68	7	<detection	220	0.6	<detection	0.28	<detection	22	27	146	5.32	10	<detection	0.11	10	1.4	1825	<detection	0.02
685477	390211	6308283	0.016	16	<detection	2.55	5	<detection	260	0.6	<detection	0.36	<detection	22	26	140	5.35	10	<detection	0.13	10	1.52	1625	<detection	0.03
685478	390234	6308245	0.032	32	<detection	3.53	10	<detection	60	0.8	<detection	0.08	<detection	10	24	72	4.68	10	1	0.05	10	0.47	902	1	0.02
685479	390301	6308241	0.013	13	<detection	3.02	4	<detection	460	0.5	<detection	0.44	<detection	28	46	195	6	10	<detection	0.2	10	1.95	2080	<detection	0.02
685480	390369	6308172	0.013	13	0.2	3.38	9	<detection	350	0.9	<detection	0.33	<detection	30	64	251	6.09	10	1	0.1	10	1.81	2850	1	0.02
685481	390475	6308126	0.019	19	0.6	2.61	35	<detection	230	0.5	<detection	0.57	1.4	35	40	207	6.35	10	<detection	0.07	10	1.64	1780	<detection	0.03

Newmont Lake Soil Sampling Assay Results

SAMPLE #	EASTING	NORTHING	Au_ppm	Au_ppb	Ag_ppm	Al_%	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_%	Ga_ppm	Hg_ppm	K_%	La_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%
685485	390292	6307941	0.05	50	0.2	1.58	26	<detection	350	<detection	<detection	0.42	<detection	25	17	120	6.79	10	<detection	0.1	<detection	0.84	2180	<detection	0.02
685486	390267	6307970	0.086	86	<detection	1.73	16	<detection	200	0.5	2	0.34	<detection	31	17	179	5.87	10	<detection	0.08	10	0.89	2330	<detection	0.01
685487	389892	6309038	0.009	9	<detection	1.93	10	<detection	140	<detection	<detection	0.42	<detection	20	29	101	4.64	10	<detection	0.07	<detection	1.26	984	<detection	0.02
685488	389940	6309018	0.019	19	<detection	1.53	8	<detection	90	<detection	<detection	0.16	<detection	4	17	24	3.62	10	<detection	0.04	10	0.38	274	2	0.01
685489	389980	6308988	0.015	15	<detection	2.17	11	<detection	160	<detection	<detection	0.54	<detection	23	43	144	4.88	10	<detection	0.07	10	1.53	1010	1	0.02
685490	390024	6308967	0.016	16	<detection	1.91	12	<detection	190	<detection	<detection	0.48	<detection	21	29	144	4.6	10	<detection	0.07	10	1.27	1025	1	0.02
685491			3.55	3550	1.1	1.29	34	<detection	190	<detection	<detection	0.96	<detection	11	49	1215	3.66	<detection	<detection	0.29	10	0.67	319	95	0.06
685492	390068	6308941	0.013	13	<detection	1.62	9	<detection	90	<detection	<detection	0.49	<detection	20	26	99	4.14	10	<detection	0.07	<detection	1.16	814	1	0.02
685493	390108	6308914	0.048	48	<detection	1.92	14	<detection	140	<detection	<detection	0.44	<detection	26	28	157	5.25	10	1	0.08	<detection	1.22	1445	1	0.02
685494	390156	6308878	0.022	22	<detection	1.91	8	<detection	110	<detection	<detection	0.49	<detection	19	30	104	4.54	10	<detection	0.06	10	1.3	775	1	0.02
685495	390203	6308862	0.016	16	<detection	1.97	9	<detection	190	<detection	<detection	0.55	<detection	21	32	174	4.68	10	<detection	0.09	10	1.45	1100	1	0.02
685496	390240	6308842	0.037	37	0.2	1.79	12	<detection	200	<detection	<detection	0.54	<detection	21	30	169	4.65	10	<detection	0.08	10	1.29	1170	1	0.02
685497	390283	6308804	0.032	32	<detection	2.01	15	<detection	230	<detection	<detection	0.65	<detection	23	32	181	4.84	10	<detection	0.08	10	1.47	1045	1	0.02
685498	390336	6308789	0.036	36	<detection	2.29	12	<detection	290	0.6	<detection	0.59	<detection	29	20	160	5.95	10	<detection	0.08	10	0.96	2180	1	0.02
685499	390372	6308766	0.03	30	<detection	1.81	10	<detection	240	<detection	<detection	0.58	<detection	22	33	145	4.82	10	<detection	0.08	10	1.3	1370	1	0.02
685500	390410	6308736	0.024	24	<detection	1.74	6	<detection	140	<detection	<detection	0.47	<detection	18	25	56	4.19	10	<detection	0.07	<detection	1.05	1015	1	0.02
686151	391616	6311225	<detection	<detection	0.3	2	12	<detection	60	<detection	<detection	0.07	<detection	3	14	22	5.48	10	<detection	0.03	10	0.19	156	2	<detection
686152	391575	6311246	0.006	6	<detection	1.54	15	<detection	170	<detection	<detection	0.09	<detection	5	12	28	3.56	10	<detection	0.05	10	0.25	180	2	0.01
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686154	391470	6311298	<detection	<detection	0.5	0.81	7	<detection	100	<detection	<detection	0.12	<detection	7	15	29	1.87	10	<detection	0.06	<detection	0.15	1325	2	0.02
686155	391439	6311323	<detection	<detection	0.4	1.47	9	<detection	880	<detection	<detection	0.1	<detection	8	6	72	7.08	10	<detection	0.04	10	0.1	2460	1	0.02
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686158	391320	6311407	<detection	<detection	0.7	2.58	26	<detection	330	1.4	<detection	0.39	0.7	14	18	76	5.19	10	<detection	0.04	20	0.47	1895	5	0.01
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686162	391634	6312054	0.005	5	0.3	1.25	17	<detection	210	<detection	<detection	3.57	<detection	12	19	44	4.66	<detection	1	0.06	10	1.1	881	<detection	0.02
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686164	391734	6312021	0.008	8	0.7	1.95	43	<detection	500	0.7	<detection	1.22	1.5	10	13	154	3.65	10	1	0.06	20	0.31	1425	2	0.01
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686168	391906	6311918	<detection	<detection	<detection	1.05	47	<detection	30	<detection	<detection	0.18	<detection	4	7	38	3.72	10	1	0.03	<detection	0.23	167	4	0.01
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686170	391987	6311873	<detection	<detection	2.5	1.52	271	<detection	70	<detection	<detection	0.06	<detection	4	14	278	9.46	10	<detection	0.02	10	0.13	482	9	<detection
686171	392034	6311845	<detection	<detection	0.5	1.05	85	<detection	90	<detection	<detection	0.31	<detection	5	10	30	3.54	10	<detection	0.02	10	0.18	289	10	0.01
686172	392081	6311825	0.008	8	<detection	0.55	24	<detection	30	<detection	2	0.09	<detection	3	8	8	2.12	20	1	0.02	<detection	0.08	88	14	0.01
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686178	392315	6311684	<detection	<detection	<detection	0.62	15	<detection	110	<detection	<detection	0.12	<detection	4	6	35	4.53	<detection	<detection	0.08	10	0.06	435	4	0.01
686179	392332	6311649	<detection	<detection	<detection	1.56	22	<detection	990	0.9	<detection	0.23	<detection	16	7	141	7.58	<detection	1	0.1	20	0.31	3520	2	0.01
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686181			1.67	1670	14.9	2.53	29	<detection	20	<detection	5	0.64	12	70	93	<detection	16.8	10	1	0.35	<detection	1.99	269	174	0.08
686182	388141	6301357	<detection	<detection	<detection	<detection	<detection	<detection	<detection	<detection	<detection	<detection	<detection	<detection	<detection	<detection	<detection	<detection	<detection	<detection	<detection	<detection	<detection	<detection	<detection
686183	388171	6301396	0.013	13	<detection	0.96	12	<detection	20	<detection	<detection	0.05	<detection	1	7	68	6.7	40	1	0.06	10	0.08	821	9	0.03
686184	288212	6301429	0.006	6	0.2	1.8	10	<detection	10	<detection	<detection	0.03	<detection	<detection	7	25	5.28	40	1	0.03	20	0.02	111	5	0.01
686185	388243	6301463	0.008	8	<detection	3.33	8	<detection	40	0.6	<detection	0.17	<detection	9	24	83	5.06	20	<detection	0.04	10	0.8	440	4	0.02
686186	388283	6301504	0.008	8	<detection	1.67	4	<detection	40	0.5	<detection	0.17	<detection	11	16	50	2.9	10	<detection	0.06	10	0.64	810	5	0.03
686187	388316	6301534	0.007	7	0.2	3.45	4	<detection	10	0.7	<detection	0.07	<detection	4	14	37	4.4	20	1	0.03	10	0.23	189	4	0.01
686188	388350	6301572	<detection	<detection	0.2	2.75	8	<detection	20	<detection	<detection	0.06	<detection	3	15	36	5.69	20	1	0.03	10	0.2	318	4	0.01
686189	388386	6301605	0.015	15	<detection	2.3	5	<detection	40	<detection	<detection	0.17	<detection	10	22	70	4.69	10	1	0.05	10	0.71	506	2	0.02
686190	388421	6301641	<detection	<detection	0.8	1.73	4	<detection	20	<detection	<detection	0.1	<detection	6	13	28	3.9	20	1	0.04	10	0.31	387	4	0.01
686191	388458	6301675	0.005	5	0.7	2.6	2	<detection	50	<detection	<detection	0.15	<detection	11	17	30	4.16	10	<detection	0.04	<detection	0.52	645	2	0.01
686192	388492	6301711	<detection	<detection	<detection	2.79	4	<detection	60	0.5	<detection	0.23	<detection	12	24	76	3.78	10	1	0.05	10	0.94	514	1	0.01
686193	388530	6301748	0.005	5	0.2	3.23	4	<detection	40	0.6	<detection	0.14	<detection	8	19	38	4.42	10	1	0.04	10	0.58	685	2	0.01
686194	388560	6301785	<detection	<detection	<detection	1.4	3	<detection	30	<detection	<detection	0.15	<detection	4	13	25	1.71	10	1	0.04	<detection	0.31	193	1	0.02
686195	388602	6301822	0.006	6	<detection	3.6	<detection	<detection	50	0.6	<detection	0.17	<detection	11	20	65	3.82	10	1	0.04	10	0.65	660	1	0.01
686196	388633	6301854	0.035	35	0.2	3.18	4	<detection	110	0.5	3	0.46	<detection	21	29	190	4.8	10	<detection	0.07	10	1.45	1210	<detection	0.03
686197	388661	6301887	0.018	18	0.2	3.14	18	<detection	120	0.9	<detection	0.67	<detection	20	27	280	4.5	10	<detection	0.08	10	1.3	1025	3	0.04
686198	388709	6301929	0.009	9	<detection	3.42	11	<detection	50	1.2	<detection	0.38	<detection	12	19	278	4.03	10	<detection	0.05	20	0.82	706	10	0.03

Newmont Lake Soil Sampling Assay Results

SAMPLE #	EASTING	NORTHING	Au_ppm	Au_ppb	Ag_ppm	Al_%	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_%	Ga_ppm	Hg_ppm	K_%	La_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%
686202	392312	6310237	<detection	<detection	0.3	1.36	76	<detection	90	<detection	4	0.14	<detection	6	4	96	5.31	10	1	0.07	10	0.09	756	4	<detection
686203	392284	6310264	<detection	<detection	0.2	1.5	44	<detection	120	<detection	5	0.06	<detection	5	8	60	6.04	10	1	0.06	10	0.1	795	5	<detection
686204	392238	6310283	0.011	11	0.2	0.7	35	<detection	310	<detection	4	1.21	0.5	8	3	32	3.33	<detection	<detection	0.13	10	0.12	5990	3	<detection
686205	392193	6310314	0.021	21	0.4	0.25	4	<detection	170	<detection	3	0.56	<detection	2	3	4	0.59	<detection	1	0.05	<detection	0.07	92	1	0.02
686206	392161	6310332	0.024	24	0.3	0.28	<detection	<detection	470	<detection	3	0.44	<detection	1	3	6	0.51	<detection	1	0.03	10	0.05	43	1	0.01
686207	392100	6310352	0.008	8	<detection	1.34	32	<detection	110	<detection	4	0.13	<detection	4	15	57	5.56	10	1	0.03	10	0.04	243	4	<detection
686208	392055	6310383	0.011	11	0.3	0.53	28	<detection	20	<detection	2	0.05	<detection	4	4	29	1.38	10	1	0.04	10	0.03	86	4	<detection
686209	392030	6310412	<detection	<detection	0.3	1.38	65	<detection	30	<detection	2	0.04	<detection	4	5	19	3.21	10	<detection	0.04	<detection	0.1	178	4	<detection
686210	391985	6310441	<detection	<detection	0.2	0.78	8	<detection	50	<detection	3	0.03	<detection	1	8	5	1.17	10	<detection	0.03	10	0.05	65	3	<detection
686211	391986	6310437	<detection	<detection	0.3	1.13	8	<detection	70	<detection	4	0.04	<detection	2	9	10	1.97	10	<detection	0.03	10	0.07	77	4	<detection
686212	391939	6310459	<detection	<detection	0.2	0.83	31	<detection	70	<detection	4	0.06	<detection	4	5	20	4.37	10	<detection	0.05	10	0.06	868	3	<detection
686213	392269	6310533	<detection	<detection	0.2	0.7	43	<detection	130	<detection	4	0.18	<detection	6	9	24	2.9	10	<detection	0.05	10	0.13	1860	6	0.01
686214	392231	6310581	0.01	10	0.8	0.86	6	<detection	310	0.6	3	1.5	1	4	10	48	1.97	<detection	1	0.04	10	0.15	403	3	0.02
686215	392187	6310614	<detection	<detection	<detection	1.03	39	<detection	320	<detection	3	0.68	<detection	14	11	27	4.07	10	<detection	0.06	10	0.17	2500	9	0.01
686216	392151	6310630	<detection	<detection	0.4	2.45	111	<detection	110	0.8	5	0.17	0.5	47	16	130	6.38	10	<detection	0.07	10	0.46	2610	6	<detection
686217	392092	6310646	<detection	<detection	0.3	1.55	26	<detection	280	0.7	3	2.15	1.2	9	12	77	3.23	<detection	<detection	0.05	20	0.35	1390	5	0.01
686218	392682	6310883	<detection	<detection	0.2	0.19	3	<detection	100	<detection	2	0.36	<detection	1	6	5	0.4	<detection	1	0.05	<detection	0.04	109	1	<detection
686219	392694	6310908	<detection	<detection	0.4	0.73	20	<detection	80	<detection	3	0.06	<detection	6	10	50	3.44	10	<detection	0.03	10	0.06	235	4	<detection
686220	392611	6310939	<detection	<detection	0.2	1	18	<detection	50	<detection	3	0.03	<detection	4	8	13	2.4	10	<detection	0.03	10	0.09	175	3	<detection
686221			1.745	1745	15.7	2.73	26	<detection	20	<detection	8	0.68	11.7	74	103	<detection	18.5	10	1	0.35	<detection	2.06	262	141	0.07
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686223	392482	6311018	0.007	7	<detection	0.09	2	<detection	280	<detection	3	0.78	<detection	<detection	1	22	0.12	<detection	1	0.01	10	0.05	34	2	<detection
686224	392424	6311037	<detection	<detection	0.6	0.62	27	<detection	90	<detection	3	0.05	0.7	7	14	66	3.58	10	1	0.03	10	0.05	157	11	<detection
686225	392393	6311062	<detection	<detection	0.4	1.57	39	<detection	80	<detection	4	0.07	<detection	6	17	50	4.96	10	1	0.03	10	0.26	373	6	<detection
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686227	392308	6311116	<detection	<detection	2.1	2.27	97	<detection	1060	1.7	3	0.69	14.8	24	27	157	5.7	10	1	0.03	10	0.17	4800	54	<detection
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686230	392174	6311187	<detection	<detection	0.3	0.9	20	<detection	60	<detection	4	0.05	<detection	2	8	32	2.06	10	<detection	0.04	10	0.08	125	3	<detection
686231	392134	6311210	<detection	<detection	0.5	1.07	24	<detection	50	<detection	3	0.04	<detection	4	10	37	4.68	10	1	0.04	10	0.09	366	7	<detection
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686242	391616	6311521	0.008	8	0.7	2.24	23	<detection	60	<detection	<detection	0.11	<detection	4	13	63	5.41	10	1	0.04	10	0.12	181	3	0.01
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686249	391557	6311831	<detection	<detection	0.2	1.83	17	<detection	100	<detection	<detection	0.05	<detection	9	24	86	5.24	10	<detection	0.09	10	0.54	513	3	0.01
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686251			0.017	17	3.1	1.71	9	<detection	90	<detection	<detection	0.88	1.2	8	41	52	3.04	10	<detection	0.13	<detection	0.75	444	6	0.1
686252	391623	6310638	<detection	<detection	<detection	0.54	7	<detection	50	<detection	<detection	0.03	<detection	2	11	14	2.12	10	<detection	0.02	10	0.05	142	4	0.02
686253	391668	6310618	0.005	5	<detection	1.62	13	<detection	60	0.5	<detection	0.11	<detection	10	16	72	4.05	10	<detection	0.05	10	0.6	863	2	0.01
686254	391710	6310584	<detection	<detection	<detection	1.32	19	<detection	230	<detection	<detection	0.89	<detection	13	16	38	3.74	10	<detection	0.08	<detection	0.71	987	2	0.02
686255	391752	6310564	0.005	5	2	1.96	20	<detection	40	<detection	<detection	0.13	<detection	4	19	38	7.71	10	1	0.02	10	0.19	423	5	0.01
686256	391797	6310541	<detection	<detection	0.2	0.36	5	<detection	100	<detection	<detection	1.23	<detection	2	10	30	1.47	<detection	<detection	0.02	<detection	0.11	90	3	0.01
686257	391844	6310519	0.008	8	<detection	0.7	4	<detection	30	<detection	<detection	0.04	<detection	1	5	6	0.79	10	<detection	0.02	10	0.04	59	1	0.01
686258	391885	6310492	<detection	<detection	<detection	1.46	14	<detection	40	<detection	<detection	0.03	<detection	3	13	13	2.66	10	<detection	0.02	10	0.16	104	2	0.01
686259	391141	6311209	<detection	<detection	0.2	0.98	9	<detection	90	<detection	<detection	0.09	<detection	1	9	10	2.08	10	<detection	0.03	10	0.08	93	2	0.01
686260	391190	6311185	0.017	17	0.6	0.96	18	<detection	80	<detection	<detection	0.09	<detection	6	18	63	4.32	10	<detection	0.06	10	0.22	921	2	0.01
686261	391235	6311161	<detection	<detection	0.2	1.13	27	<detection	140	<detection	<detection	0.22	<detection	3	11	39	5.25	20	<detection	0.06	10	0.13	257	5	0.01
686262	391271	6311134	<detection	<detection	<detection	0.69	23	<detection	60	<detection	<detection	0.05	<detection	4	11	40	3.91	10	<detection	0.04	10	0.04	129	3	0.01
686263	391322	6311109	<detection	<detection	0.4	1.06	13	<detection	40	<detection	<detection	0.1	<detection	3	13	38	5.43	10	<detection	0.05	10	0.16	292	3	0.02
686264	391357	6311082	0.006	6	<detection	1.3	12	<detection	160	<detection	<detection	0.17	<detection	4	9	27	3.44	10	<detection	0.04	10	0.14	326	2	0.01
686265	391403	6311055	<detection	<detection	0.6	2.84	11	<detection	120	1	<detection	0.17	<detection	3	12	36	4.56	20	<detection	0.04	20	0.16	373	3	0.02

Newmont Lake Soil Sampling Assay Results

SAMPLE #	EASTING	NORTHING	Au_ppm	Au_ppb	Ag_ppm	Al_%	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_%	Ga_ppm	Hg_ppm	K_%	La_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%
686269	391576	6310955	<detection	<detection	0.5	0.86	10	<detection	90	<detection	<detection	0.13	<detection	1	7	18	4.75	30	<detection	0.04	10	0.07	252	3	0.01
686270	391582	6310946	<detection	<detection	<detection	0.98	20	<detection	100	<detection	<detection	0.09	<detection	2	6	32	6.57	20	<detection	0.03	10	0.08	568	3	0.01
686271	391620	6310933	<detection	<detection	0.8	2.22	8	<detection	430	1.8	<detection	0.79	0.6	12	8	58	3.19	10	<detection	0.04	30	0.24	4610	2	0.02
686272	391661	6310916	<detection	<detection	0.2	0.32	4	<detection	210	<detection	<detection	0.53	<detection	2	5	10	0.78	<detection	1	0.07	<detection	0.08	976	1	0.02
686273	391705	6310884	<detection	<detection	0.2	0.84	11	<detection	110	<detection	<detection	0.09	<detection	4	9	20	4.16	10	<detection	0.04	10	0.14	775	2	0.01
686274	391623	6310638	<detection	<detection	0.2	0.62	8	<detection	40	<detection	<detection	0.06	<detection	2	8	15	1.43	10	<detection	0.04	10	0.06	120	1	0.01
686275	391794	6310836	<detection	<detection	0.3	1.19	15	<detection	60	<detection	<detection	0.07	<detection	2	8	16	1.69	10	1	0.03	10	0.14	199	2	0.01
686276	391838	6310811	<detection	<detection	0.2	1.11	13	<detection	30	<detection	<detection	0.04	<detection	2	5	16	1.27	10	<detection	0.02	10	0.08	81	2	0.01
686277	391885	6310783	<detection	<detection	0.5	0.89	38	<detection	70	<detection	<detection	0.07	<detection	4	8	53	3.56	10	<detection	0.04	10	0.04	203	3	0.01
686278	391921	6310759	<detection	<detection	0.2	0.55	16	<detection	50	<detection	<detection	0.1	<detection	3	15	52	3.41	<detection	<detection	0.08	10	0.07	189	3	0.01
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686280	392012	6310709	0.005	5	0.3	0.42	18	<detection	30	<detection	<detection	0.13	<detection	3	8	31	2.44	10	<detection	0.04	10	0.09	97	5	0.01
686281	392389	6310768	<detection	<detection	<detection	1.39	22	<detection	140	<detection	<detection	0.32	<detection	15	20	58	3.98	<detection	1	0.08	10	0.78	1025	2	0.01
686282	392353	6310799	<detection	<detection	0.3	1.61	21	<detection	280	0.5	<detection	0.62	<detection	16	25	58	4.14	<detection	<detection	0.11	10	0.96	1375	2	0.02
686283	392318	6310828	<detection	<detection	0.8	0.71	14	<detection	120	<detection	<detection	0.12	<detection	5	17	89	3.84	10	<detection	0.04	10	0.11	253	3	0.01
686284	392267	6310846	0.018	18	0.4	0.77	13	<detection	410	0.5	<detection	1.77	1	5	6	37	2.21	<detection	1	0.02	20	0.18	530	6	0.02
686285	392220	6310877	<detection	<detection	0.7	1.2	21	<detection	120	<detection	<detection	0.23	<detection	6	18	89	4.21	10	<detection	0.06	10	0.2	424	11	0.01
686286	392186	6310900	<detection	<detection	0.7	1.9	18	<detection	470	0.9	<detection	0.9	4.3	13	25	106	3.52	10	1	0.07	20	0.55	1930	25	0.02
686287	392138	6310919	<detection	<detection	0.8	1.01	15	<detection	80	<detection	<detection	0.24	<detection	7	14	47	3.71	10	1	0.05	10	0.13	1230	16	0.01
686288	392096	6310955	<detection	<detection	1	2.04	31	<detection	160	0.6	<detection	0.13	0.5	16	14	95	4.06	10	1	0.06	10	0.28	1350	5	0.01
686289	392057	6310981	0.009	9	0.3	1.49	107	<detection	240	<detection	<detection	0.63	1.2	14	18	90	5.49	<detection	<detection	0.09	10	0.65	1400	12	0.01
686290	392056	6310983	0.005	5	0.3	1.51	68	<detection	220	<detection	<detection	0.47	1.4	18	23	79	4.11	<detection	1	0.11	10	0.78	1455	7	0.01
686291			<detection	<detection	3.2	1.68	8	<detection	90	<detection	<detection	0.86	1.2	7	41	55	2.96	10	1	0.13	<detection	0.74	447	5	0.1
686292	392008	6311001	<detection	<detection	0.2	0.47	7	<detection	120	<detection	<detection	0.28	0.6	2	5	44	1.47	<detection	<detection	0.02	10	0.03	71	3	0.01
686293	391975	6311028	<detection	<detection	0.4	0.55	32	<detection	100	<detection	<detection	0.17	<detection	7	13	82	3.71	10	<detection	0.04	10	0.07	252	7	0.01
686294	391920	6311048	<detection	<detection	0.7	1.82	76	<detection	150	0.5	<detection	0.14	0.5	17	14	99	8.08	10	1	0.05	10	0.28	2600	20	0.01
686295	391873	6311070	<detection	<detection	0.4	0.83	60	<detection	230	<detection	<detection	0.13	<detection	16	13	78	8.18	10	1	0.04	10	0.09	4330	24	0.01
686296	391837	6311097	0.006	6	0.2	1.2	15	<detection	140	<detection	<detection	0.09	<detection	5	11	26	4.1	10	<detection	0.06	10	0.14	743	2	0.01
686297	391798	6311125	0.016	16	0.3	1.43	53	<detection	110	<detection	<detection	0.1	<detection	7	16	46	6.11	10	1	0.07	10	0.33	1120	2	0.01
686298	391755	6311154	<detection	<detection	0.6	0.46	7	<detection	480	<detection	<detection	0.46	0.8	4	16	121	2.51	<detection	1	0.05	10	0.06	365	2	0.02
686299	391711	6301177	<detection	<detection	1.2	0.53	9	<detection	130	<detection	<detection	0.21	<detection	3	9	56	3.13	10	1	0.04	10	0.05	215	2	0.01
686300	391662	6311201	0.009	9	<detection	0.83	6	<detection	30	<detection	<detection	0.08	<detection	3	9	12	1.82	10	<detection	0.05	10	0.13	237	1	0.01
686301			2.59	2590	3.8	1.8	11	<detection	80	<detection	8	0.66	<detection	12	31	<detection	4.98	10	<detection	0.14	<detection	0.75	568	254	0.07
686302	391013	6309262	0.016	16	0.3	3.27	13	<detection	80	<detection	<detection	0.08	<detection	15	48	294	5.88	<detection	1	0.04	10	0.33	792	2	0.01
686303	390979	6309285	0.033	33	0.9	2.45	42	<detection	60	<detection	<detection	0.07	<detection	12	38	71	6.69	10	<detection	0.05	10	0.42	1180	3	0.01
686304	390927	6309306	0.007	7	0.5	2.97	16	<detection	90	<detection	<detection	0.36	<detection	17	116	125	6.77	10	1	0.09	10	0.73	1385	2	0.01
686305	390871	6309332	0.008	8	0.9	1.79	30	<detection	40	<detection	<detection	0.08	<detection	5	15	112	5.3	10	<detection	0.03	10	0.23	288	3	0.01
686306	390834	6309359	<detection	<detection	0.6	1.02	34	<detection	20	<detection	<detection	0.06	<detection	7	15	76	4.86	10	<detection	0.04	<detection	0.13	231	5	0.02
686307	390791	6309399	<detection	<detection	0.5	2.12	50	<detection	10	<detection	<detection	0.21	<detection	5	12	151	6.18	10	1	0.02	<detection	0.24	328	2	0.02
686308	390755	6309412	<detection	<detection	0.3	1.87	12	<detection	50	<detection	<detection	0.06	<detection	2	18	33	6.74	20	<detection	0.03	10	0.08	120	3	0.01
686309	390706	6309447	0.006	6	0.3	1.4	42	<detection	40	<detection	<detection	0.07	<detection	8	19	80	6.59	10	1	0.06	10	0.26	662	8	0.01
686310	390660	6309467	0.056	56	0.5	1.59	53	<detection	340	0.5	<detection	0.58	0.5	27	26	143	5.59	<detection	1	0.09	10	0.84	1705	2	0.01
686311	390616	6309476	0.005	5	0.2	1.38	39	<detection	140	<detection	<detection	0.22	<detection	10	21	80	4.95	10	<detection	0.05	<detection	0.43	436	2	0.01
686312	390563	6309514	0.009	9	0.7	1.36	16	<detection	30	<detection	<detection	0.24	<detection	2	15	16	3.99	20	1	0.02	10	0.11	140	3	0.01
686313	390530	6309530	0.007	7	0.5	2.11	12	<detection	40	<detection	<detection	0.18	<detection	4	15	69	4.75	10	<detection	0.02	10	0.18	245	2	0.02
686314	390496	6309563	<detection	<detection	0.4	1.54	14	<detection	30	<detection	<detection	0.06	<detection	3	13	66	4.02	10	<detection	0.03	10	0.12	182	4	<detection
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686316	390402	6309614	0.006	6	0.5	1.6	13	<detection	110	<detection	<detection	0.3	<detection	22	24	117	4.41	10	<detection	0.06	<detection	1.01	1040	1	0.01
686317	390356	6309645	0.01	10	<detection	1.87	12	<detection	130	<detection	<detection	0.45	<detection	20	31	91	4.41	<detection	<detection	0.06	<detection	1.29	940	1	0.01
686318	390313	6309663	<detection	<detection	0.3	0.2	4	<detection	160	<detection	<detection	0.2	<detection	3	6	19	1.53	<detection	<detection	0.05	10	0.04	104	3	<detection
686319	390292	6309685	<detection	<detection	<detection	0.67	8	<detection	100	<detection	<detection	0.1	<detection	2	6	10	2.3	10	<detection	0.05	10	0.04	126	2	<detection
686320	390895	6310772	<detection	<detection	0.5	2.14	7	<detection	130	<detection	<detection	0.1	<detection	5	14	18	5.16	<detection	1	0.04	10	0.3	423	1	<detection
686321			0.008	8	<detection	1.5	7	<detection	90	<detection	<detection	0.85	<detection	7	34	34	3.17	<detection	1	0.11	<detection	0.76	482	4	0.08
686322	390931	6310741	0.008	8	0.2	0.55	2	<detection	70	<detection	<detection	0.04	<detection	1	6	7	1	10	<detection	0.04	10	0.03	68	1	<detection
686323	390974	6310725	<detection	<detection	<detection	1.33	13	<detection	100	<detection	<detection	0.13	<detection	6	14	20	6.49	10	<detection	0.07	10	0.2	702	2	0.01
686324	391023	6310692	<detection	<detection	0.3	1.1	6	<detection	550	0.5	<detection	0.74	<detection	13	10	20	2.3	<detection	<detection	0.05	10	0.21	1625	1	0.02
686325	391062	6310679	<detection	<detection	0.2	0.2	<detection	<detection	110	<detection	<detection	0.24	<detection	1	4	33	0.47	<detection	<detection	0.03	<detection	0.04	248	<detection	0.04
686326	391112	6310652	<detection	<detection	0.4	1.48	15	<detection	80	<detection	2	0.07	<detection	4	10	20	5.11	20	<detection	0.05	10	0.18	234	2	<detection
686327	391150	6310620	0.005	5	0.8	3.17	20	<detection	350	2.3	<detection	0.23	<detection	18	21	54	4.81	10	<detection	0.06	20	0.37	1655	2	0.01
686328	391193	6310598	0.005	5	0.4	1.36	10	<detection	70	<detection	2	0.05	<detection	2	12	20	4.63	10	1	0.04	10	0.18	193	2	0.01
686329	391238	6310576	0.005	5	0.4	0.63	4	<detection	50	<detection	2	0.04	<detection	<detection	5	6	2.18	20	<detection	0.03	20	0.02	95	3	0.01
686330	391272	6310545	<detection	<detection	<detection	0.76	<detection	<detection	30	<detection	<detection	0.03	<detection	1	5	1	0.7	10	<detection	0.02	10	0.05	556	1	<detection
686331	391325	6310519	0.011	11	0.3	1.49	14	<detection	60	<detection	<detection	0.06	<detection	4	14	35	4.71	10	<detection	0.05	10	0.28	326	2	<detection
686332	391376	6310492	0.005	5	0.2	1.62	19	<detection	50	<detection	<detection	0.04	<detection	6	15	34	6.17	10	<detection	0.03	10	0.33	1365	1	0.04

Newmont Lake Soil Sampling Assay Results

SAMPLE #	EASTING	NORTHING	Au_ppm	Au_ppb	Ag_ppm	Al_%	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_%	Ga_ppm	Hg_ppm	K_%	La_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%
686336	391680	6300374	<detection	<detection	0.2	1.2	16	<detection	160	<detection	<detection	0.43	<detection	15	21	33	4.27	<detection	<detection	0.06	10	0.7	1220	2	0.01
686337	391625	6310349	0.006	6	0.4	1.55	20	<detection	280	0.5	<detection	0.47	<detection	16	21	76	4.6	<detection	<detection	0.08	10	0.88	1405	2	0.01
686338	391664	6310316	<detection	<detection	0.2	0.36	4	<detection	50	<detection	<detection	0.22	<detection	1	3	38	0.86	<detection	<detection	0.02	<detection	0.03	33	<detection	0.04
686339	391718	6310299	<detection	<detection	0.7	1.7	101	<detection	100	<detection	<detection	0.07	<detection	8	5	53	6.37	10	<detection	0.05	10	0.13	348	12	<detection
686340	391761	6310274	<detection	<detection	<detection	2.03	39	<detection	60	<detection	<detection	0.03	<detection	4	16	18	7.83	20	<detection	0.04	10	0.24	321	6	<detection
686341			0.007	7	<detection	1.48	5	<detection	90	<detection	<detection	0.83	<detection	7	33	34	3.14	<detection	<detection	0.11	<detection	0.75	476	4	0.08
686342	391808	6310246	0.006	6	0.3	2.89	18	<detection	120	0.6	<detection	0.11	<detection	5	18	36	4.66	10	<detection	0.04	10	0.36	211	3	0.01
686343	391851	6310214	<detection	<detection	0.9	2.19	69	<detection	100	<detection	<detection	0.06	<detection	29	22	58	8.42	10	<detection	0.06	10	0.42	4490	5	0.01
686344	391882	6310191	0.005	5	0.4	0.89	50	<detection	50	<detection	<detection	0.06	<detection	5	10	25	5.01	10	1	0.05	10	0.1	731	4	<detection
686345	391926	6310171	0.014	14	1.3	3.2	137	<detection	50	<detection	3	0.02	<detection	11	9	133	9.66	<detection	1	0.03	10	0.12	858	7	<detection
686346	391926	6310139	0.013	13	2.1	0.62	215	<detection	210	<detection	<detection	0.27	<detection	10	4	97	6.44	<detection	<detection	0.05	<detection	0.07	891	18	0.01
686347	392014	6310120	<detection	<detection	0.4	1.13	82	<detection	50	<detection	<detection	0.05	<detection	4	7	42	9.03	20	<detection	0.05	10	0.11	373	4	0.01
686348	392065	6310100	<detection	<detection	0.8	1.42	70	<detection	190	<detection	<detection	0.1	<detection	5	7	49	6.31	10	<detection	0.06	10	0.1	541	7	0.01
686349	392107	6310072	<detection	<detection	1.1	1.03	52	<detection	70	<detection	<detection	0.07	<detection	5	8	38	4.49	10	<detection	0.05	10	0.09	165	3	0.01
686350	392155	6310048	0.006	6	1.1	1.25	35	<detection	70	<detection	<detection	0.07	<detection	3	7	21	2.76	10	<detection	0.06	10	0.11	180	3	0.02
686351	390865	6309921	0.005	5	0.4	2.52	21	<detection	50	<detection	<detection	0.09	<detection	4	17	42	6.92	10	1	0.05	10	0.25	293	2	0.01
686352	390908	6309897	<detection	<detection	<detection	0.59	9	<detection	40	<detection	<detection	0.23	<detection	3	14	44	3.02	10	<detection	0.06	10	0.08	234	6	0.01
686353	390951	6309870	<detection	<detection	0.3	1.15	6	<detection	170	<detection	<detection	0.46	<detection	1	10	17	1.98	10	<detection	0.04	10	0.13	125	2	0.02
686354	390995	6309847	<detection	<detection	<detection	1.26	12	<detection	160	<detection	<detection	0.7	<detection	6	20	34	4.27	10	<detection	0.05	10	0.18	454	4	0.02
686355	391041	6309823	<detection	<detection	0.5	2.06	10	<detection	90	<detection	<detection	0.12	<detection	5	12	46	5.06	10	<detection	0.05	10	0.16	871	3	0.01
686356	391086	6309792	<detection	<detection	<detection	0.8	4	<detection	30	<detection	<detection	0.13	<detection	2	9	9	1.85	10	<detection	0.06	<detection	0.06	143	3	0.01
686357	391126	6309768	<detection	<detection	<detection	1.01	7	<detection	100	<detection	<detection	0.27	<detection	8	12	53	3.27	10	<detection	0.07	<detection	0.16	2470	3	0.01
686358	391171	6309747	<detection	<detection	<detection	1.01	8	<detection	30	<detection	<detection	0.18	<detection	5	29	32	3.57	20	<detection	0.06	<detection	0.21	292	2	0.01
686359	391211	6309723	0.005	5	<detection	1.34	8	<detection	40	<detection	<detection	0.11	<detection	3	23	32	4.77	10	<detection	0.03	<detection	0.15	152	3	0.01
686360	391256	6309699	<detection	<detection	<detection	1.04	6	<detection	40	<detection	<detection	0.16	<detection	6	17	45	4.92	10	<detection	0.09	<detection	0.15	299	3	0.02
686361			0.006	6	<detection	1.57	5	<detection	90	<detection	<detection	0.87	<detection	7	33	35	3.11	10	<detection	0.11	<detection	0.74	485	4	0.09
686362	391347	6309646	<detection	<detection	<detection	0.89	9	<detection	20	<detection	<detection	0.1	<detection	4	11	32	2.9	10	<detection	0.05	<detection	0.11	152	3	0.01
686363	390395	6309908	0.012	12	<detection	1.74	11	<detection	210	<detection	<detection	0.46	<detection	18	27	95	4.37	10	<detection	0.08	<detection	1.09	880	1	0.02
686364	390436	6309881	0.011	11	<detection	1.94	15	<detection	140	<detection	<detection	0.38	<detection	20	26	110	4.6	10	<detection	0.08	<detection	1.16	1005	1	0.02
686365	390483	6309858	0.009	9	<detection	2.22	15	<detection	170	<detection	<detection	0.46	<detection	21	27	84	4.96	10	<detection	0.08	<detection	1.31	1255	1	0.02
686366	390524	6309833	0.017	17	<detection	2.01	20	<detection	110	<detection	<detection	0.39	<detection	22	26	100	4.99	10	<detection	0.07	<detection	1.22	1180	1	0.02
686367	390568	6309804	0.066	66	0.6	1.71	59	<detection	210	0.5	<detection	0.57	1.3	30	22	158	6.1	10	1	0.09	10	0.85	1930	2	0.02
686368	390615	6309781	0.301	301	0.2	1.67	55	<detection	170	0.5	<detection	0.35	1	30	21	152	6.05	10	<detection	0.08	10	0.78	2150	3	0.01
686369	390653	6309759	0.005	5	<detection	0.69	4	<detection	120	<detection	<detection	0.33	<detection	4	11	57	2.32	<detection	<detection	0.04	<detection	0.16	350	2	0.02
686370	390696	6309732	0.005	5	<detection	2.17	31	<detection	80	<detection	<detection	0.18	<detection	17	30	101	6.21	10	<detection	0.07	<detection	0.8	1050	2	0.01
686371	390745	6309705	<detection	<detection	<detection	0.22	3	<detection	150	<detection	<detection	0.22	<detection	2	4	23	0.72	<detection	<detection	0.03	<detection	0.05	50	2	0.01
686372	390790	6309680	0.01	10	<detection	1.93	56	<detection	100	<detection	<detection	0.22	<detection	21	43	92	5.58	10	<detection	0.09	<detection	0.89	1725	3	0.02
686373	390830	6309655	<detection	<detection	0.5	3.1	35	<detection	70	0.7	<detection	0.18	<detection	13	17	109	2.51	10	<detection	0.04	10	0.13	1010	4	0.02
686374	390873	6309629	1.74	1740	0.9	1.28	11	<detection	30	<detection	<detection	0.11	<detection	5	15	43	2.75	<detection	1	0.04	10	0.31	158	2	0.02
686375	390917	6309604	0.005	5	0.3	2.27	43	<detection	210	<detection	<detection	0.36	<detection	19	31	86	5.01	10	<detection	0.06	<detection	0.57	1575	4	0.01
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686377	391001	6309556	0.009	9	0.2	1.4	56	<detection	20	<detection	<detection	0.06	<detection	6	25	58	4.97	10	<detection	0.05	10	0.2	340	6	0.01
686378	391047	6309528	0.009	9	0.2	1.11	33	<detection	50	<detection	<detection	0.04	<detection	5	25	40	4.27	10	<detection	0.06	<detection	0.16	194	3	0.01
686379	391093	6309504	0.008	8	0.2	0.56	14	<detection	30	<detection	<detection	0.07	<detection	5	16	40	3.57	10	<detection	0.08	10	0.07	168	2	0.01
686380	391092	6309505	0.01	10	<detection	1.7	21	<detection	50	<detection	<detection	0.08	<detection	11	39	56	6.76	10	<detection	0.09	<detection	0.57	834	2	0.01
686381			0.006	6	<detection	1.57	6	<detection	90	<detection	<detection	0.87	<detection	7	33	36	3.16	<detection	<detection	0.11	<detection	0.74	491	4	0.09
686382	391132	6309481	<detection	<detection	0.3	1.1	7	<detection	30	<detection	<detection	0.08	<detection	4	21	27	3.79	10	<detection	0.05	10	0.1	289	2	0.01
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686384	391221	6309431	<detection	<detection	0.2	1.73	5	<detection	40	<detection	<detection	0.12	<detection	4	14	27	4.89	10	<detection	0.05	<detection	0.18	192	2	0.01
686385	391265	6309406	<detection	<detection	<detection	1.54	10	<detection	40	<detection	<detection	0.1	<detection	4	15	26	3.03	20	1	0.04	<detection	0.15	111	3	0.01
686386	391014	6310984	<detection	<detection	<detection	0.74	12	<detection	40	<detection	<detection	0.09	<detection	4	8	26	3.26	10	<detection	0.05	10	0.06	219	2	0.01
686387	391065	6310968	0.007	7	0.4	1.09	12	<detection	60	<detection	<detection	0.13	<detection	4	17	36	5.61	10	<detection	0.05	10	0.18	487	2	0.02
686388	391105	6310943	<detection	<detection	<detection	0.15	2	<detection	150	<detection	<detection	0.7	<detection	1	7	4	0.26	<detection	<detection	0.04	<detection	0.09	71	1	0.04
686389	391151	6310917	0.006	6	0.6	1.09	7	<detection	90	<detection	<detection	0.1	<detection	4	11	33	4.06	10	<detection	0.03	10	0.07	228	3	0.01
686390	391195	6310892	<detection	<detection	0.2	1.64	4	<detection	270	0.7	<detection	0.08	<detection	3	9	32	1.79	10	<detection	0.03	10	0.07	331	2	0.01
686391	391243	6310871	<detection	<detection	<detection	1.18	7	<detection	250	<detection	<detection	0.1	<detection	6	9	16	2.45	10	<detection	0.04	10	0.12	1230	3	0.02
686392	391278	6310840	<detection	<detection	0.2	1.9	15	<detection	140	<detection	<detection	0.04	<detection	4	12	28	6.95	10	<detection	0.04	10	0.25	362	3	0.01
686393	391321	6310814	0.005	5	<detection	0.76	6	<detection	80	<detection	<detection	0.03	<detection	2	10	14	3.14	10	<detection	0.04	20	0.06	243	6	0.01
686394	391336	6310789	0.005	5	<detection	1.15	2	<detection	50	<detection	<detection	0.03	<detection	2	5	9	1.6	10	<detection	0.04	10	0.08	135	2	0.01
686395	391411	6310760	<detection	<detection	<detection	0.3	3	<detection	830	<detection	<detection	1.64	<detection	1	3	12	0.3	<detection	<detection	0.03	10	0.19	290	1	0.03
686396	391451	6310738	<detection	<detection	<detection	0.05	<detection	<detection	190	<detection	<detection	0.82	<detection	<detection	4	4	0.08	<detection	<detection	0.04	<detection	0.09	74	1	0.03
686397	391491	6310717	0.007	7	<detection	0.94	6	<detection	60	<detection	<detection	0.04	<detection	2	6	9	1.61	10	<detection	0.02	10	0.07	66	1	0.01
686398	391541	6310689	0.006	6	<detection	1.09	12	<detection	120	<detection	<detection	0.05	<detection	3	10	17	3.3	10	<detection	0.05	10	0.14	1845	2	0.01
686399	391579	6310665	0.006	6	<detection	0.25	<detection	<detection	20	<detection	<detection	0.03	<detection	<detection	5	8	0.46	<detection	<detection	0.04	10	0.02	43	1	0.02

Newmont Lake Soil Sampling Assay Results

SAMPLE #	EASTING	NORTHING	Au_ppm	Au_ppb	Ag_ppm	Al_%	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_%	Ga_ppm	Hg_ppm	K_%	La_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%
686403	390543	6308660	0.026	26	<detection	2.28	10	<detection	150	<detection	<detection	0.54	<detection	22	41	106	4.73	10	<detection	0.07	<detection	1.6	1150	<detection	0.02
686404	390591	6308631	0.028	28	0.2	1.64	8	<detection	170	<detection	<detection	0.37	<detection	15	25	73	3.65	10	<detection	0.06	10	0.7	708	1	0.02
686405	390627	6308617	0.012	12	0.4	3.15	55	<detection	90	0.6	<detection	0.09	<detection	20	39	124	5.58	10	<detection	0.05	10	0.76	1895	1	0.02
686406	390796	6308810	0.022	22	0.3	1.78	38	<detection	180	0.7	<detection	0.36	0.5	18	14	177	4.48	10	<detection	0.07	10	0.42	1600	2	0.02
686407	390760	6308810	0.043	43	0.4	1.49	27	<detection	100	0.5	<detection	0.11	<detection	10	15	52	3.07	10	<detection	0.07	10	0.32	615	2	0.03
686408	390716	6308850	0.035	35	0.2	1.68	35	<detection	290	0.5	<detection	0.47	1	27	21	89	4.4	10	<detection	0.1	10	0.74	2810	2	0.02
686409	390667	6308882	0.012	12	<detection	2.41	17	<detection	90	0.5	<detection	0.21	<detection	13	22	72	6.13	10	<detection	0.06	10	0.36	2020	3	0.02
686410	390633	6308907	0.02	20	<detection	2.13	7	<detection	120	0.6	<detection	0.13	<detection	11	24	41	4.71	10	<detection	0.06	10	0.57	715	6	0.02
686411	390588	6308930	0.024	24	0.2	2.32	21	<detection	50	<detection	<detection	0.09	<detection	7	25	72	5.73	10	<detection	0.04	10	0.52	543	2	0.02
686412			0.041	41	<detection	1.5	2	<detection	90	<detection	<detection	0.84	<detection	6	34	37	3.12	<detection	<detection	0.11	<detection	0.73	494	5	0.08
686413	390542	6308951	0.022	22	<detection	2.01	12	<detection	80	<detection	<detection	0.43	<detection	15	28	70	4.53	10	<detection	0.06	<detection	1.27	688	1	0.02
686414	390502	6308981	0.013	13	<detection	2.13	10	<detection	170	<detection	<detection	0.62	<detection	22	30	108	4.61	10	<detection	0.07	10	1.39	1285	<detection	0.03
686415	390460	6309030	0.037	37	<detection	2.14	14	<detection	210	<detection	<detection	0.48	<detection	21	27	118	4.95	10	<detection	0.08	10	1.41	1440	1	0.02
686416	390414	6309030	0.014	14	<detection	1.82	12	<detection	80	<detection	<detection	0.3	<detection	12	28	79	4.55	10	<detection	0.07	<detection	1.06	555	2	0.02
686417	3903668	6309055	0.016	16	<detection	2.26	9	<detection	130	<detection	<detection	0.49	<detection	22	44	88	5.46	10	<detection	0.07	<detection	1.35	1520	1	0.02
686418	390325	6309077	0.023	23	<detection	2.11	8	<detection	200	<detection	<detection	0.62	<detection	19	36	86	4.52	10	<detection	0.05	10	1.34	1145	2	0.02
686419	390275	6309095	0.043	43	<detection	1.62	14	<detection	180	<detection	<detection	0.14	<detection	14	21	54	4.41	10	<detection	0.11	10	0.64	2450	2	0.01
686420	390239	6309125	0.028	28	<detection	2.48	12	<detection	160	<detection	<detection	0.49	<detection	22	34	129	5.16	10	<detection	0.07	10	1.36	1460	<detection	0.02
686421	390202	6309153	0.03	30	0.2	1.78	8	<detection	90	<detection	<detection	0.06	<detection	3	10	19	5.25	10	<detection	0.05	10	0.14	1015	3	0.02
686422	390158	6309182	0.008	8	<detection	1.3	10	<detection	80	<detection	<detection	0.03	<detection	<detection	9	9	5.93	20	<detection	0.06	10	0.1	268	4	0.01
686423	390112	6309203	0.015	15	1.8	4.18	6	<detection	120	1.3	<detection	0.1	<detection	10	20	44	3.08	10	<detection	0.05	20	0.21	2660	2	0.02
686424	390060	6309242	0.022	22	<detection	1.72	10	<detection	330	<detection	4	0.14	0.5	2	9	15	3.29	10	1	0.04	10	0.12	141	2	0.01
686425	390022	6309255	0.029	29	0.2	3.99	6	<detection	180	1.5	4	0.16	<detection	9	16	21	4.45	10	1	0.03	10	0.16	1975	1	0.01
686426	390139	6309469	<detection	<detection	<detection	1.29	2	<detection	340	<detection	2	0.22	<detection	5	5	7	1.3	10	<detection	0.06	10	0.08	1805	1	0.01
686427	390190	6309445	<detection	<detection	<detection	1.92	8	<detection	40	<detection	<detection	0.04	<detection	3	15	17	4.24	10	<detection	0.04	10	0.15	166	2	0.01
686428	390229	6309427	<detection	<detection	<detection	1.34	5	<detection	60	<detection	<detection	0.1	<detection	2	6	10	3.52	10	<detection	0.06	10	0.1	218	1	<detection
686429	390276	6309400	<detection	<detection	<detection	1.08	13	<detection	70	<detection	<detection	0.16	<detection	7	17	32	5.16	10	<detection	0.07	10	0.22	843	2	0.01
686430	390313	6309383	<detection	<detection	0.3	0.75	15	<detection	340	0.7	2	1.75	<detection	20	8	71	4.14	<detection	<detection	0.14	<detection	0.55	1930	1	0.01
686431	390365	6309354	<detection	<detection	0.2	0.94	4	<detection	40	<detection	2	0.22	<detection	3	9	15	1.87	10	<detection	0.05	10	0.04	146	<detection	0.01
686432	390367	6309353	<detection	<detection	<detection	0.92	2	<detection	40	<detection	2	0.08	<detection	1	7	8	1.06	10	<detection	0.05	10	0.04	66	<detection	0.01
686433	390401	6309332	<detection	<detection	<detection	1.29	10	<detection	60	<detection	<detection	0.09	<detection	4	26	41	5.35	10	<detection	0.05	10	0.13	287	2	0.01
686434	390444	6309299	<detection	<detection	<detection	1.75	8	<detection	250	0.5	<detection	0.37	<detection	30	23	90	6.11	10	<detection	0.08	10	0.58	2730	1	0.02
686435	390488	6309272	<detection	<detection	<detection	1.38	20	<detection	60	<detection	<detection	0.26	<detection	12	25	46	7.59	10	<detection	0.05	10	0.41	1030	2	0.02
686436	390536	6309249	0.008	8	0.6	1.02	67	10	490	0.6	<detection	4.09	2.9	4	28	261	1.35	<detection	<detection	0.03	10	0.24	7450	13	0.02
686437	390576	6309219	<detection	<detection	0.9	1.43	19	<detection	50	<detection	<detection	0.08	<detection	4	14	28	5.5	30	<detection	0.05	10	0.16	219	3	0.01
686438	390623	6309199	<detection	<detection	0.2	1.14	8	<detection	20	<detection	<detection	0.08	<detection	4	12	45	2.8	10	<detection	0.03	10	0.16	113	1	0.01
686439	390657	6309172	0.041	41	1.3	3.4	54	<detection	10	0.7	<detection	3.05	<detection	115	11	830	15.2	<detection	1	<detection	<detection	0.68	1420	11	0.01
686440	390700	6309145	<detection	<detection	0.6	1.8	38	<detection	60	<detection	2	0.13	<detection	6	24	55	5.49	10	<detection	0.05	10	0.42	701	2	0.01
686441	390748	6309119	<detection	<detection	0.7	1.49	88	<detection	380	0.5	<detection	1.88	0.8	31	12	174	6.09	<detection	<detection	0.06	10	1.48	13350	4	0.02
686442	390792	6309100	0.012	12	0.2	2.13	30	<detection	100	<detection	2	0.15	<detection	14	25	100	4.79	10	<detection	0.05	10	0.71	725	1	0.01
686443	390836	6309070	0.005	5	0.2	2.49	60	<detection	180	0.5	2	0.27	0.6	29	32	167	5.89	10	<detection	0.07	<detection	1.17	1450	1	0.01
686444	390876	6309039	0.015	15	0.3	3.24	26	<detection	100	0.5	<detection	0.16	<detection	34	35	194	7.48	10	<detection	0.06	10	0.94	2710	1	0.01
686445	390922	6309022	0.064	64	<detection	2.12	54	<detection	240	0.6	<detection	0.39	1.1	30	33	147	6.08	10	<detection	0.09	10	1.07	1910	1	0.01
686446	390973	6309001	0.019	19	0.2	2.26	53	<detection	310	0.7	2	0.52	1.3	29	40	189	6.55	10	<detection	0.08	10	1.01	2290	3	0.01
686447	390992	6308979	0.036	36	0.4	2.94	24	<detection	130	0.5	<detection	0.29	<detection	91	48	681	12.2	10	<detection	0.02	10	1.84	2290	11	0.01
686448	391135	6309184	0.009	9	0.2	3.51	56	<detection	280	0.7	<detection	0.14	<detection	29	27	107	6.49	10	<detection	0.08	10	1.06	3210	2	0.01
686449	391098	6309211	0.009	9	0.5	1.55	177	<detection	100	<detection	2	0.1	<detection	15	35	146	5.99	<detection	<detection	0.06	<detection	0.33	776	6	0.01
686450	391063	6309238	<detection	<detection	0.2	0.52	28	<detection	50	<detection	2	0.14	<detection	5	22	64	2.35	<detection	<detection	0.05	<detection	0.1	207	5	0.01
686451	389229	6307689	0.026	26	0.3	2.44	9	<detection	60	<detection	4	0.05	<detection	7	36	26	4.67	10	1	0.05	10	0.35	480	3	0.01
686452	389278	6307663	0.007	7	<detection	2.99	9	<detection	130	0.8	6	0.23	<detection	23	81	57	5.27	10	1	0.07	10	1.09	1575	1	0.01
686453	389317	6307639	0.01	10	<detection	1.75	8	<detection	30	<detection	4	0.1	<detection	8	20	31	4.6	10	1	0.04	<detection	0.53	407	2	0.01
686454	389364	6307605	0.013	13	0.3	2.23	9	<detection	180	0.5	3	0.37	<detection	7	16	29	4.63	10	1	0.05	10	0.3	458	4	0.02
686455	389397	6307593	0.025	25	0.2	0.98	20	<detection	350	0.5	3	0.3	<detection	22	18	108	6.22	<detection	1	0.08	10	0.33	2280	2	0.01
686456	389449	6307560	0.019	19	<detection	1.23	31	<detection	400	0.6	5	0.29	<detection	30	27	154	9.18	<detection	1	0.1	10	0.48	4130	1	0.01
686457	389498	6307543	0.026	26	0.2	1.66	13	<detection	510	0.6	4	0.24	<detection	21	29	142	5.93	10	1	0.09	10	0.54	1740	1	0.01
686458	389540	6307524	0.017	17	<detection	1.89	13	<detection	480	0.7	5	0.39	<detection	26	23	159	5.94	10	1	0.13	10	0.7	2200	1	0.01
686459	389580	6307486	0.01	10	0.2	1.43	16	<detection	490	0.6	4	0.43	<detection	24	14	192	7	<detection	<detection	0.11	10	0.43	2730	3	0.01
686460	389614	6307452	0.012	12	<detection	1.46	7	<detection	310	0.6	4	0.37	<detection	35	20	202	5.8	<detection	1	0.11	10	0.49	2220	2	0.01
686461	389613	6307453	0.01	10	<detection	1.42	6	<detection	280	0.6	3	0.36	<detection	34	20	193	5.59	<detection	1	0.11	10	0.48	2060	2	0.01
686462	389851	6307340	0.019	19	<detection	1.12	18	<detection	290	0.7	4	0.44	<detection	29	19	471	6.85	<detection	1	0.13	10	0.43	2240	1	0.01
686463	390098	6307458	0.022	22	0.2	2.36	29	<detection	330	1.3	4	0.51	0.9	24	45	111	5.18	10	<detection	0.1	20	1.54	1425	1	0.11
686464	390056	6307513	0.044	44	0.5	2.44	31	<detection	440	0.8	4	0.37	1	26	39	171	5.56	10	1	0.12	10	1.55	1585	3	0.04
686465	390005	6307540	0.032	32	0.2	2.55	28	<detection	270	1	5	0.39	<detection	26	44	140	6	10	1	0.1	10	1.57	1810	3	0.04
686466	390132	6307746	0.018	18	<detection	1.77	33	10	210	<detection	4	2.4	0.5	27	32	171	4.85	10	1	0.08	<detection	1.11	1305	1	0.04

Newmont Lake Soil Sampling Assay Results

SAMPLE #	EASTING	NORTHING	Au_ppm	Au_ppb	Ag_ppm	Al_%	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_%	Ga_ppm	Hg_ppm	K_%	La_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%
686470	389407	6307881	0.007	7	0.3	1.05	13	<detection	270	0.5	4	0.46	<detection	21	18	88	5.47	<detection	<detection	0.11	10	0.4	2070	2	0.01
686471	389444	6307858	0.006	6	0.2	1.49	14	<detection	260	0.5	4	0.42	<detection	23	29	122	5.42	<detection	1	0.12	<detection	0.77	1225	2	0.01
686472	389483	6307842	0.012	12	<detection	1.29	13	<detection	230	0.5	4	0.28	<detection	27	23	151	5.94	<detection	1	0.12	10	0.58	1890	1	0.01
686473	389529	6307803	0.013	13	<detection	2.15	7	<detection	320	0.7	4	0.45	<detection	37	53	156	4.77	10	1	0.07	10	1.16	1960	1	0.02
686474	389574	6307792	0.018	18	0.2	2.14	16	<detection	470	1.3	5	0.11	<detection	31	28	305	6.77	10	1	0.11	10	0.85	2750	1	0.01
686475	389618	6307759	0.007	7	<detection	1.89	11	<detection	350	0.6	4	0.23	<detection	22	22	110	6.15	10	1	0.08	10	0.57	2000	1	0.01
686476	389665	6307738	0.008	8	<detection	2.51	8	<detection	380	0.6	4	0.37	<detection	32	50	219	5.59	10	1	0.1	10	1.52	1820	<detection	0.01
686477	389703	6307706	0.01	10	<detection	2.18	7	<detection	420	0.5	4	0.72	<detection	23	47	170	5.46	10	1	0.12	10	1.34	1975	1	0.02
686478	389745	6307682	0.01	10	<detection	2.12	8	<detection	490	0.5	4	1	<detection	23	37	201	4.72	10	1	0.11	10	1.26	1770	1	0.01
686479	389788	6307659	0.01	10	<detection	1.94	9	<detection	520	<detection	4	1.17	<detection	22	37	174	4.39	10	1	0.11	10	1.21	1520	1	0.01
686480	389826	6307635	0.008	8	<detection	2.51	9	<detection	410	0.6	4	0.4	<detection	27	43	222	5.58	10	1	0.13	10	1.5	1920	<detection	0.01
686481			2.4	2400	3.7	1.87	12	<detection	80	<detection	<detection	0.66	0.7	12	32	<detection	5.13	<detection	1	0.14	<detection	0.76	589	269	0.07
686482	389442	6308163	0.008	8	<detection	1.15	11	<detection	160	0.6	5	0.13	<detection	19	17	108	5.35	<detection	2	0.06	<detection	0.11	1180	4	0.01
686483	389398	6308177	0.025	25	<detection	1.88	12	<detection	190	<detection	3	0.43	<detection	21	33	79	4.84	10	<detection	0.08	<detection	1.13	1540	1	0.01
686484	389667	6308611	0.025	25	<detection	1.28	5	<detection	110	<detection	4	0.06	<detection	3	7	23	3.08	10	1	0.06	10	0.08	407	2	<detection
686485	389688	6308583	0.006	6	0.3	2.27	4	<detection	60	<detection	4	0.04	<detection	2	9	14	2.07	10	1	0.04	10	0.07	74	2	<detection
686486	389728	6308556	0.019	19	0.2	1.76	21	<detection	150	<detection	3	0.36	<detection	21	34	91	4.65	10	1	0.07	<detection	1.12	1200	1	0.01
686487	389380	6308118	0.017	17	0.2	2.2	16	<detection	370	<detection	3	0.7	<detection	15	39	68	4.73	10	1	0.05	<detection	1.03	723	1	0.01
686488	389530	6308096	0.032	32	<detection	1.68	12	<detection	240	<detection	2	0.85	<detection	19	28	91	4.1	10	1	0.06	<detection	1.01	1175	1	0.01
686489	389568	6308076	0.016	16	<detection	2.2	15	<detection	250	<detection	3	0.36	<detection	22	37	98	5.07	10	1	0.05	<detection	1.35	1165	1	0.01
686490	389613	6308048	0.031	31	<detection	1.9	16	<detection	210	<detection	4	0.49	<detection	22	33	118	5.2	10	1	0.06	<detection	1.26	1515	1	0.01
686491	389659	6308025	0.017	17	<detection	2	17	<detection	240	<detection	3	0.48	<detection	24	35	118	5.34	10	1	0.06	10	1.34	1550	1	0.01
686492	389701	6307990	0.015	15	<detection	1.85	16	<detection	200	<detection	3	0.46	<detection	23	32	98	4.97	10	1	0.05	<detection	1.27	1490	1	0.01
686493	389740	6307973	0.014	14	<detection	1.92	16	<detection	260	<detection	3	0.54	<detection	24	32	95	5.18	10	1	0.06	<detection	1.24	1520	1	0.01
686494	389786	6307948	<detection	<detection	<detection	0.5	6	<detection	400	<detection	4	1.34	1	10	10	44	1.69	<detection	1	0.08	<detection	0.27	1265	2	0.01
686495	389827	6307925	0.017	17	0.2	1.81	15	<detection	210	<detection	4	0.55	0.5	23	32	104	5.01	10	<detection	0.07	10	1.21	1475	1	0.01
686496	389868	6307898	0.029	29	0.3	3.1	15	<detection	530	0.5	5	0.24	<detection	79	73	707	7.77	10	1	0.08	10	2.04	3580	1	0.01
686497	389915	6307879	0.05	50	<detection	2.11	15	<detection	490	0.8	5	0.91	<detection	26	27	167	5.38	10	1	0.19	10	1.01	2560	1	0.01
686498	389961	6307860	0.015	15	<detection	2.53	16	<detection	770	0.7	4	0.43	<detection	47	18	286	6.8	10	1	0.13	10	1.16	4320	1	0.01
686499	390000	6307844	0.011	11	0.2	2.4	16	<detection	920	0.9	5	0.34	<detection	24	28	205	6.01	10	1	0.13	10	1.02	3030	1	0.01
686500	390057	6307805	0.008	8	0.2	1.69	26	<detection	220	<detection	3	0.58	<detection	25	45	125	4.31	10	1	0.07	10	0.97	1230	1	0.01
686501	390772	6310554	<detection	<detection	0.9	2.36	8	<detection	620	0.5	2	0.84	0.6	3	21	29	4.16	10	<detection	0.04	10	0.21	519	1	0.01
686502	390814	6310527	<detection	<detection	0.2	2.3	10	<detection	110	<detection	2	0.09	<detection	2	31	23	5.57	10	<detection	0.04	10	0.14	162	1	0.01
686503	390856	6310508	<detection	<detection	0.2	1.55	18	<detection	70	<detection	<detection	0.1	<detection	5	55	48	7.65	10	<detection	0.05	10	0.19	1595	2	0.01
686504	390901	6310479	0.012	12	0.2	1.24	21	<detection	480	<detection	2	0.5	1	14	22	69	4.45	<detection	<detection	0.09	10	0.63	1290	<detection	0.02
686505	390943	6310455	0.025	25	<detection	1.26	18	<detection	270	<detection	2	0.66	<detection	14	19	50	4.28	<detection	<detection	0.09	10	0.7	1195	<detection	0.02
686506	390989	6310431	0.016	16	0.2	1.12	18	<detection	340	<detection	<detection	0.56	<detection	14	19	45	4.28	<detection	<detection	0.08	10	0.63	1170	<detection	0.01
686507	391030	6310402	0.017	17	0.2	2.39	10	<detection	800	0.8	<detection	0.56	<detection	19	36	48	5.66	10	<detection	0.06	10	0.42	2160	2	0.01
686508	391075	6310384	<detection	<detection	0.3	1.41	11	<detection	250	0.5	<detection	0.4	<detection	31	35	47	4.74	10	<detection	0.08	10	0.24	3470	3	0.02
686509	391075	6310356	0.012	12	0.3	0.49	2	<detection	120	<detection	<detection	0.36	<detection	1	15	14	0.96	10	1	0.08	10	0.06	276	<detection	0.01
686510	391161	6310356	0.006	6	0.2	2.06	10	<detection	390	1.3	<detection	0.29	<detection	16	24	39	4.51	10	<detection	0.07	20	0.32	3510	3	0.02
686511	391208	6310304	0.009	9	0.3	2.3	11	<detection	370	0.9	<detection	0.38	<detection	13	28	38	4.09	10	<detection	0.06	10	0.5	2210	1	0.01
686512	391248	6310276	0.005	5	0.2	1.56	21	<detection	320	0.5	2	0.67	<detection	16	29	73	4.43	<detection	<detection	0.12	10	1.05	799	1	0.01
686513	391293	6310252	0.018	18	0.5	1.34	19	<detection	80	<detection	<detection	0.18	<detection	7	32	55	5.21	<detection	<detection	0.08	10	0.3	791	1	0.01
686514	391335	6310229	0.015	15	0.4	0.6	13	<detection	120	<detection	<detection	0.11	<detection	5	31	68	3.24	<detection	<detection	0.06	10	0.11	251	1	0.01
686515	391377	6310201	0.031	31	0.3	1.51	34	<detection	390	0.5	3	0.23	<detection	20	32	96	5.38	<detection	<detection	0.08	10	0.6	1810	1	0.01
686516	391422	6310185	0.005	5	0.4	3.38	16	<detection	170	0.7	<detection	0.07	<detection	13	26	99	8.74	10	1	0.04	10	0.25	2900	1	<detection
686517	391466	6310159	0.032	32	<detection	1.13	13	<detection	30	<detection	<detection	0.08	<detection	4	52	34	3.09	10	<detection	0.04	10	0.12	172	2	0.01
686518	391508	6310133	0.04	40	<detection	0.89	15	<detection	50	<detection	<detection	0.08	<detection	4	27	38	4.09	10	<detection	0.05	10	0.18	193	1	0.01
686519	391550	6310104	0.016	16	0.2	1.34	41	<detection	180	0.5	<detection	0.22	<detection	19	24	80	5.33	<detection	<detection	0.08	10	0.51	2190	1	0.01
686520	391593	6310080	0.018	18	0.4	1.28	46	<detection	480	0.5	<detection	0.57	0.7	21	36	120	5.85	<detection	<detection	0.1	10	0.63	2080	1	0.01
686521			0.009	9	<detection	1.58	5	<detection	100	<detection	<detection	0.9	<detection	8	35	38	3.27	10	<detection	0.11	<detection	0.75	522	3	0.08
686522	390647	6310333	0.009	9	0.2	2.28	5	<detection	190	0.6	<detection	0.09	<detection	4	25	25	3.04	10	<detection	0.04	10	0.22	169	<detection	0.01
686523	390689	6310316	0.006	6	<detection	1.86	7	<detection	80	<detection	2	0.04	<detection	3	20	13	3.46	10	<detection	0.03	10	0.2	227	1	0.01
686524	390735	6310289	<detection	<detection	0.2	1.06	17	<detection	260	0.5	2	0.37	<detection	14	30	65	4.9	<detection	1	0.08	10	0.62	1365	<detection	0.01
686525	390779	6310263	0.033	33	0.2	1.04	21	<detection	410	0.5	<detection	0.8	<detection	14	58	84	4.77	<detection	<detection	0.07	10	0.65	1845	<detection	0.01
686526	390819	6310236	0.015	15	0.2	0.94	20	<detection	420	0.5	3	1.25	0.5	14	87	67	4.47	<detection	<detection	0.09	10	0.64	1845	1	0.02
686527	390861	6310861	<detection	<detection	0.4	0.98	27	<detection	580	0.5	3	1.59	0.6	16	62	112	5.35	<detection	<detection	0.09	10	0.85	2480	1	0.01
686528	390909	6310188	0.014	14	0.4	0.99	40	<detection	520	0.5	<detection	1.63	0.6	15	79	104	5.23	<detection	<detection	0.08	10	0.93	1900	1	0.01
686529	390951	6310164	0.009	9	<detection	2.02	16	<detection	210	<detection	<detection	0.47	<detection	19	54	157	4.35	10	<detection	0.07	10	1.19	557	1	0.01
686530	390993	6310142	0.012	12	0.2	2.29	15	<detection	280	<detection	<detection	0.27	<detection	21	25	117	5.32	10	<detection	0.08	10	1.11	1395	1	0.01
686531	391038	6310114	0.015	15	<detection	1.76	8	<detection	60	<detection	<detection	0.2	<detection	13	24	81	5.23	10	<detection	0.06	<detection	0.73	465	<detection	0.01
686532	391079	6310092	<detection	<detection	<detection	0.49	4	<detection	40	<detection	<detection	0.17	<detection	5	10	28	2.39	<detection	<detection	0.06	<detection	0.11	201	1	0.01
686533	391120	6310066	<detection	<detection	<detection	1.12	6	<detection	60	<detection	<detection	0.19	<detection	9	16	55	3.39	<detection	<detection	0.07	<detection	0.51	320	<detection	0.01

Newmont Lake Soil Sampling Assay Results

SAMPLE #	EASTING	NORTHING	Au_ppm	Au_ppb	Ag_ppm	Al_%	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_%	Ga_ppm	Hg_ppm	K_%	La_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%
686537	391301	6309963	0.015	15	<detection	1.99	9	<detection	70	<detection	<detection	0.25	<detection	23	24	102	5.64	10	<detection	0.07	10	0.95	2130	<detection	0.01
686538	391343	6309941	<detection	<detection	0.3	0.27	<detection	<detection	200	<detection	<detection	0.3	<detection	2	3	31	0.64	<detection	<detection	0.02	10	0.03	67	<detection	0.01
686539	391380	6309917	<detection	<detection	<detection	1.4	26	<detection	160	0.5	<detection	0.17	<detection	13	18	76	6.59	<detection	<detection	0.07	10	0.32	3190	2	0.01
686540	391429	6309892	0.015	15	<detection	1.31	15	<detection	70	<detection	<detection	0.07	<detection	5	20	26	4.98	10	<detection	0.05	10	0.28	237	1	0.01
686541			0.008	8	<detection	1.59	3	<detection	90	<detection	2	0.9	<detection	8	34	38	3.24	10	<detection	0.11	<detection	0.76	510	3	0.09
686542	391510	6309841	<detection	<detection	0.4	1.13	8	<detection	100	<detection	<detection	0.17	<detection	4	10	27	4.71	10	<detection	0.04	10	0.14	315	2	0.01
686543	390521	6310127	<detection	<detection	<detection	2.7	7	<detection	470	1.4	2	0.33	1.1	21	11	46	4.75	10	<detection	0.06	10	0.2	8000	2	0.03
686544	390562	6310098	<detection	<detection	0.3	1.2	5	<detection	620	0.9	<detection	0.79	1.2	8	10	33	3	10	<detection	0.06	20	0.21	2740	1	0.02
686545	390605	6310072	0.017	17	0.8	1.32	15	<detection	100	<detection	2	0.18	<detection	6	16	27	2.93	10	<detection	0.06	<detection	0.38	244	1	0.01
686546	390649	6310047	0.009	9	<detection	0.92	16	<detection	420	<detection	<detection	0.99	0.6	16	14	47	3.88	<detection	<detection	0.07	10	0.55	1785	<detection	0.01
686547	390694	6310023	0.009	9	<detection	1.96	26	<detection	230	<detection	2	0.77	<detection	21	28	152	4.94	10	<detection	0.07	10	1.16	1120	1	0.01
686548	390735	6309999	0.022	22	0.5	1.06	31	<detection	490	0.5	2	2.08	0.5	16	19	99	5.39	<detection	<detection	0.09	10	0.95	2060	<detection	0.02
686549	390783	6309970	0.011	11	<detection	0.96	26	<detection	370	0.5	<detection	1.04	<detection	14	15	51	4.3	<detection	<detection	0.08	10	0.58	1650	<detection	0.02
686550	390822	6309947	<detection	<detection	0.2	1.83	10	<detection	110	0.6	<detection	0.24	<detection	8	25	53	3.03	10	<detection	0.04	10	0.49	301	1	0.01
G0806001	388389	6302312	0.013	13	<detection	3.26	6	10	60	0.9	<detection	0.32	<detection	13	21	61	4.57	10	1	0.1	10	0.97	671	1	0.07
G0806002	388352	6302274	0.009	9	<detection	3.03	7	10	40	0.7	<detection	0.37	<detection	21	27	118	4.63	10	1	0.06	10	1.42	696	1	0.04
G0806003	388317	6302242	0.005	5	<detection	3.44	5	10	40	0.7	<detection	0.23	<detection	20	54	129	4.73	10	1	0.06	10	1.5	1905	<detection	0.03
G0806004	388285	6302198	0.03	30	<detection	2.72	5	10	50	0.8	2	0.3	<detection	13	24	211	4.03	10	1	0.07	10	0.81	730	2	0.07
G0806005	388237	6302161	0.028	28	0.6	4.74	5	10	30	0.7	<detection	0.41	<detection	40	91	161	7.12	10	1	0.11	10	3.02	3200	3	0.01
G0806006	388212	6302142	<detection	<detection	<detection	3.35	5	<detection	130	1.7	<detection	0.18	<detection	17	31	27	4.83	10	1	0.04	20	1.07	1955	4	0.02
G0806007	388176	6302099	0.008	8	<detection	2.11	5	<detection	40	1.2	<detection	0.27	<detection	19	36	51	4.14	10	1	0.04	20	1.46	921	1	0.03
G0806008	388144	6302072	0.015	15	0.2	3.05	5	<detection	20	0.5	2	0.11	<detection	7	29	54	4.11	10	1	0.03	10	0.49	430	3	0.02
G0806009	387780	6301707	<detection	<detection	<detection	4.03	12	<detection	30	0.9	<detection	0.04	<detection	2	17	26	5.28	30	<detection	0.09	30	0.09	539	10	0.05
G0806010	387822	6301749	<detection	<detection	0.3	2.23	9	<detection	10	<detection	<detection	0.04	<detection	2	14	14	7.27	30	<detection	0.05	10	0.11	602	12	0.02
G0806011	387858	6301788	0.005	5	0.5	2.02	7	<detection	30	<detection	2	0.08	<detection	3	15	25	6.1	30	<detection	0.03	10	0.24	329	5	0.02
G0806012	387859	6301790	0.006	6	0.6	2.5	5	<detection	30	<detection	3	0.14	<detection	9	22	63	5.34	10	1	0.03	10	0.42	494	4	0.01
G0806013	387898	6301854	0.019	19	0.8	2.84	9	10	20	1.1	2	0.05	<detection	2	16	48	6.33	30	1	0.05	50	0.22	302	13	0.02
G0806014	387925	6301854	<detection	<detection	<detection	4.98	13	<detection	20	1.7	2	0.03	<detection	6	9	82	4.34	20	1	0.05	30	0.06	1355	9	0.04
G0806015	387959	6301883	0.005	5	0.6	1.17	8	<detection	20	<detection	<detection	0.11	<detection	6	22	79	2.82	10	1	0.04	10	0.36	254	3	0.02
G0806016	387997	6301926	0.009	9	0.4	1.32	2	<detection	70	<detection	3	0.34	<detection	24	16	36	3.59	10	<detection	0.07	10	0.5	1590	2	0.03
G0806017	387612	6301884	0.012	12	<detection	4.02	13	<detection	80	1.3	3	0.14	<detection	5	18	71	4.73	20	1	0.04	30	0.26	439	12	0.02
G0806018	387644	6301923	<detection	<detection	<detection	4.55	15	10	20	2.4	2	0.04	<detection	2	11	31	5.63	30	1	0.1	20	0.07	1700	6	0.09
G0806019	387678	6301960	0.018	18	0.4	1.78	9	<detection	90	0.5	<detection	0.13	<detection	5	17	26	2.85	10	<detection	0.05	10	0.31	341	7	0.03
G0806020	387715	6301993	<detection	<detection	0.2	2.75	18	<detection	90	1	2	0.08	<detection	2	15	24	4.82	30	1	0.07	20	0.13	463	10	0.03
G0806021	387749	6302028	0.046	46	0.3	2.87	6	<detection	60	0.7	3	0.11	<detection	6	15	68	3.97	10	1	0.04	20	0.29	517	8	0.02
G0806022	387786	6302060	<detection	<detection	0.8	3.02	8	<detection	30	0.6	2	0.06	<detection	2	12	17	4.36	20	1	0.05	20	0.09	345	8	0.03
G0806023	387817	6302104	<detection	<detection	0.2	1.08	3	<detection	120	0.6	2	0.15	<detection	6	26	15	2.19	10	1	0.06	10	0.27	527	7	0.03
G0806024	387854	6302128	0.009	9	0.6	2.96	25	<detection	290	3.4	2	0.59	<detection	7	22	33	3.57	10	1	0.06	60	0.43	952	7	0.05
G0806025	387897	6302171	0.026	26	<detection	1.72	7	<detection	140	0.6	<detection	0.2	<detection	17	21	29	4.15	10	<detection	0.1	10	0.3	3950	9	0.02
G0806026	387931	6302203	0.014	14	0.3	3.12	9	10	90	0.7	2	0.06	<detection	19	50	145	6.65	10	1	0.08	10	0.95	1700	5	0.02
G0806027	387960	6302239	0.012	12	0.2	2.96	11	<detection	160	3.2	<detection	0.24	0.5	10	17	39	4.81	10	<detection	0.08	40	0.66	1330	3	0.05
G0806028	387990	6302279	<detection	<detection	<detection	2.89	12	<detection	280	2.1	<detection	0.31	<detection	8	24	33	4.15	20	<detection	0.1	30	0.5	1305	4	0.1
G0806029	388033	6302312	<detection	<detection	<detection	2.73	4	<detection	80	1.1	<detection	0.22	<detection	14	22	31	4.98	10	<detection	0.05	10	0.84	1685	2	0.03
G0806030	388065	6302347	0.007	7	<detection	2.54	6	<detection	200	1.5	<detection	0.25	<detection	14	21	68	4.16	10	<detection	0.09	20	1.04	906	1	0.06
G0806031			1.69	1690	16	2.59	25	<detection	10	<detection	3	0.67	13.3	71	101	<detection	17.5	10	1	0.36	<detection	2.1	284	169	0.08
G0806032	388107	6302384	0.008	8	<detection	2.88	6	<detection	50	1.3	<detection	0.3	<detection	20	35	205	4.42	10	1	0.08	10	1.31	934	2	0.06
G0806033	388173	6302462	0.026	26	0.2	3.11	16	10	130	0.9	<detection	0.41	<detection	49	76	602	5.46	10	1	0.12	10	1.96	1895	4	0.05
G0806034	388211	6302493	0.005	5	<detection	2.67	7	<detection	50	1.2	2	0.32	<detection	16	26	93	4.34	10	1	0.09	10	1.05	794	2	0.09
G0806035	388246	6302523	<detection	<detection	<detection	3.4	8	<detection	40	1.5	2	0.23	<detection	15	23	80	4.6	10	<detection	0.06	20	0.96	942	2	0.04
G0806036	388322	6302596	0.009	9	<detection	2.73	5	<detection	60	1.3	<detection	0.23	<detection	17	24	115	4.4	10	1	0.08	20	1.05	809	2	0.05
G0806037	388140	6302787	<detection	<detection	0.2	2.92	6	<detection	50	1.1	<detection	0.24	<detection	16	20	56	4.41	10	<detection	0.05	10	0.84	1345	2	0.04
G0806038	388107	6302742	0.01	10	<detection	2.81	7	<detection	80	1.1	<detection	0.35	<detection	14	20	57	4.05	10	<detection	0.12	20	0.77	532	2	0.12
G0806039	388072	6302703	0.021	21	0.2	3.47	7	<detection	130	1.8	<detection	0.44	<detection	23	26	176	5.35	10	<detection	0.09	20	1.39	2000	1	0.04
G0806040	388033	6302666	0.009	9	<detection	2.85	5	<detection	50	1.8	<detection	0.18	<detection	18	32	122	4.42	10	<detection	0.05	10	1.26	909	2	0.03
G0806041	388006	6302635	<detection	<detection	<detection	2.68	6	<detection	80	1.8	<detection	0.25	<detection	12	23	60	4.19	10	<detection	0.06	20	0.7	821	2	0.06
G0806042	387959	6302600	0.022	22	0.2	3.38	8	<detection	170	1.4	<detection	0.42	<detection	25	51	192	5.78	10	1	0.11	20	1.8	2120	3	0.04
G0806043	387927	6302566	0.007	7	<detection	2.37	7	<detection	50	0.8	<detection	0.2	<detection	9	21	46	3.73	10	<detection	0.08	10	0.69	412	3	0.08
G0806044	387895	6302526	0.006	6	<detection	2.39	5	<detection	80	0.8	<detection	0.22	<detection	10	20	50	3.47	10	<detection	0.08	10	0.63	355	2	0.08
G0806045	387857	6302486	0.01	10	0.4	2.58	11	<detection	60	1.1	<detection	0.3	<detection	19	22	137	4.2	10	1	0.05	20	1.09	969	1	0.04
G0806046	387822	6302458	<detection	<detection	<detection	2.64	12	<detection	30	1.4	<detection	0.08	<detection	7	14	33	4.66	20	<detection	0.06	30	0.41	1155	4	0.06
G0806047	387751	6302382	0.025	25	0.2	3.47	13	<detection	70	1.6	<detection	0.11	<detection	8	18	193	4.94	20	1	0.08	20	0.44	847	5	0.05
G0806048	387433	6302070	<detection	<detection	0.3	2.69	8	<detection	20	0.7	<detection	0.05	<detection	12	10	90	6.51	20	<detection	0.05	20	0.19	869	17	0.04
G0806049	387468	6302097	<detection	<detection	0.2	3.04	10	<detection	110	0.9	<detection	0.16	<detection	9	15	30	5.21	20	<detection	0.05	20	0.16	1100	9	0.04
G0806050	387504	6302136	<detection	<detection	0.2	2.68	6	<detection	40	1	<detection	0.07	<detection	3	17	35	3.62	20	<detection	0.06	20	0.16	544	6	0.04

Newmont Lake Soil Sampling Assay Results

SAMPLE #	EASTING	NORTHING	Au_ppm	Au_ppb	Ag_ppm	Al_%	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_%	Ga_ppm	Hg_ppm	K_%	La_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%
G0806054	387359	6302350	<detection	<detection	0.2	1.85	6	<detection	30	<detection	<detection	0.08	<detection	4	9	13	3.15	20	1	0.03	10	0.24	190	1	<detection
G0806055	387399	6302387	0.019	19	0.5	3.09	11	<detection	30	0.9	<detection	0.14	<detection	7	14	26	4.65	20	<detection	0.07	20	0.32	765	3	0.06
G0806056	387424	6302420	<detection	<detection	0.4	3.21	8	<detection	30	1	<detection	0.05	<detection	2	14	26	5.27	20	1	0.04	20	0.09	297	3	0.02
G0806057	387470	6302452	0.008	8	0.3	3.55	7	<detection	370	1.4	2	0.09	<detection	17	17	73	6.06	10	1	0.07	20	0.7	4040	1	0.02
G0806058	387501	6302491	0.01	10	0.6	2.96	9	<detection	90	0.9	<detection	0.1	<detection	10	12	240	6.86	20	<detection	0.05	10	0.48	1100	2	0.03
G0806059	387543	6302521	<detection	<detection	0.2	2.62	8	<detection	70	0.7	2	0.1	<detection	5	17	42	3.31	10	1	0.04	10	0.31	290	2	0.02
G0806060	387647	6302629	0.007	7	0.5	2.84	10	<detection	140	1.6	<detection	0.15	<detection	12	21	50	4.57	10	<detection	0.08	20	0.78	815	<detection	0.04
G0806061	387677	6302664	0.009	9	<detection	2.44	11	<detection	150	1.8	3	0.15	<detection	10	16	62	3.87	10	<detection	0.09	20	0.62	714	1	0.07
G0806062	387721	6302701	0.008	8	0.3	2.24	7	<detection	30	1	<detection	0.19	<detection	11	20	39	3.73	10	<detection	0.05	10	0.9	519	<detection	0.02
G0806063	387750	6302735	0.009	9	0.3	2.72	8	<detection	50	2.8	2	0.17	<detection	13	23	57	4.3	10	<detection	0.06	30	0.85	796	<detection	0.03
G0806064	387822	6302807	0.023	23	1.1	3.42	12	<detection	50	0.9	<detection	0.18	<detection	12	18	98	5.82	20	1	0.06	20	0.76	585	1	0.05
G0806065	387858	6302844	0.038	38	0.7	3.09	5	<detection	90	0.9	2	0.35	<detection	12	21	42	3.78	10	<detection	0.12	20	0.8	420	<detection	0.09
G0806066	387894	6302887	0.016	16	<detection	2.3	6	<detection	120	0.7	2	0.26	<detection	14	24	54	4.01	10	1	0.12	20	0.99	763	<detection	0.07
G0806067	387929	6302918	0.033	33	<detection	2.48	8	<detection	70	1.1	3	0.18	<detection	12	20	40	4.14	10	<detection	0.09	20	0.73	612	1	0.05
G0806068	390516	6301986	<detection	<detection	0.3	3.59	8	<detection	60	1.7	<detection	0.19	<detection	10	22	57	5.92	20	<detection	0.05	30	0.57	1025	3	0.03
G0806069			<detection	<detection	<detection	3.61	11	<detection	90	4.1	<detection	0.22	<detection	10	22	52	4.67	20	1	0.04	50	0.31	2010	3	0.01
G0806070	390493	6302019	<detection	<detection	0.2	2.78	4	<detection	40	<detection	<detection	0.16	<detection	9	18	68	5.4	10	<detection	0.02	10	0.5	760	2	0.01
G0806071	390454	6302051	<detection	<detection	<detection	3.13	6	<detection	30	<detection	<detection	0.15	<detection	8	17	66	4.88	10	<detection	0.02	10	0.47	587	1	0.01
G0806072	390418	6302087	<detection	<detection	<detection	3.25	23	<detection	130	5.3	<detection	0.59	<detection	4	21	81	5.53	30	<detection	0.05	110	0.14	816	4	0.02
G0806073	390381	6302119	<detection	<detection	0.5	4.9	13	<detection	60	1.5	<detection	0.06	<detection	4	13	30	5.69	20	<detection	0.06	30	0.08	732	4	0.04
G0806074	390348	6302156	0.008	8	0.3	2.63	11	<detection	80	0.5	<detection	0.14	<detection	16	25	49	5.74	10	1	0.07	10	1.09	2710	3	0.01
G0806075	390313	6302190	0.008	8	0.2	1.76	4	<detection	230	0.7	<detection	0.37	<detection	19	16	28	4.4	10	<detection	0.07	10	0.58	2830	1	0.02
G0806076	390278	6302231	0.006	6	0.2	2.29	8	<detection	150	1.2	3	0.11	<detection	5	19	30	6.26	20	<detection	0.05	20	0.32	631	3	0.02
G0806077	390239	6302261	<detection	<detection	0.4	1.66	2	<detection	40	<detection	2	0.1	<detection	3	15	20	3.14	10	1	0.03	10	0.29	206	1	0.01
G0806078	390208	6302300	<detection	<detection	0.2	2.19	6	<detection	30	0.5	2	0.06	<detection	1	13	13	4.84	30	1	0.03	20	0.14	133	5	0.01
G0806079	390137	6302378	0.017	17	0.3	4.41	10	<detection	30	0.8	<detection	0.05	<detection	1	13	26	5.98	20	1	0.04	30	0.07	261	3	0.02
G0806080	390101	6302404	<detection	<detection	0.2	4.77	11	<detection	10	1.2	2	0.03	<detection	1	8	10	5.65	30	<detection	0.06	30	0.05	388	4	0.04
G0806081	390066	6302441	0.056	56	0.2	3.69	3	<detection	50	0.7	<detection	0.05	<detection	10	19	42	5.26	10	1	0.05	10	0.57	1580	<detection	0.01
G0806082	390032	6302478	<detection	<detection	<detection	2.58	6	<detection	60	<detection	<detection	0.21	<detection	13	19	83	3.87	10	<detection	0.05	10	0.95	785	<detection	0.03
G0806083	389996	6302513	<detection	<detection	0.3	2.23	5	<detection	40	0.7	<detection	0.17	<detection	10	16	54	4.04	10	<detection	0.06	10	0.64	571	<detection	0.06
G0806084	389920	6302585	<detection	<detection	0.2	3.01	10	<detection	70	1.6	<detection	0.14	<detection	9	15	38	4.61	10	1	0.08	20	0.51	653	1	0.07
G0806085	389876	6302621	<detection	<detection	<detection	2.36	6	<detection	40	0.7	<detection	0.15	<detection	11	17	51	3.98	10	<detection	0.04	10	0.72	665	<detection	0.02
G0806086	389824	6302694	<detection	<detection	<detection	1.35	<detection	<detection	550	1	<detection	0.17	<detection	9	6	10	4.19	<detection	<detection	0.11	20	0.24	1660	1	0.01
G0806087	389991	6302865	<detection	<detection	0.2	2.25	<detection	<detection	280	<detection	<detection	0.33	<detection	17	23	193	4.34	10	<detection	0.07	10	1.07	1055	<detection	0.03
G0806088	390021	6302839	<detection	<detection	0.2	2.51	8	<detection	110	1.7	2	0.19	<detection	22	20	111	5.71	10	<detection	0.07	10	0.84	2190	1	0.05
G0806089			<detection	<detection	<detection	2.97	9	<detection	130	5.5	2	0.1	<detection	7	10	56	5.16	20	<detection	0.09	60	0.34	2040	3	0.07
G0806090	390516	6301986	<detection	<detection	0.2	2.21	2	<detection	210	<detection	2	0.54	<detection	18	23	60	4.48	10	<detection	0.05	10	1.49	1105	<detection	0.03
G0806091			<detection	<detection	3.6	1.65	6	<detection	90	<detection	2	0.87	1.1	8	40	53	3.08	10	<detection	0.13	<detection	0.74	441	4	0.1
G0806092	390493	6302019	<detection	<detection	0.2	1.17	<detection	<detection	120	<detection	<detection	1.21	<detection	13	18	54	2.66	<detection	<detection	0.02	<detection	0.83	505	<detection	0.01
G0806093	390454	6302051	<detection	<detection	0.3	1.39	8	<detection	150	<detection	<detection	0.51	<detection	18	31	118	4.21	<detection	<detection	0.04	<detection	1.08	699	<detection	0.02
G0806094	390418	6302087	0.01	10	0.3	1.29	9	<detection	100	<detection	<detection	0.5	<detection	19	28	115	4.28	<detection	<detection	0.04	<detection	0.97	659	<detection	0.01
G0806095	390381	6302119	0.01	10	0.3	1.47	5	<detection	150	<detection	<detection	0.53	<detection	20	29	111	4.51	<detection	<detection	0.05	<detection	1.1	768	<detection	0.02
G0806096	390348	6302156	0.016	16	0.2	1.35	7	<detection	90	<detection	<detection	0.52	<detection	18	26	99	3.99	<detection	<detection	0.04	<detection	0.99	669	<detection	0.02
G0806097	390313	6302190	<detection	<detection	<detection	1.48	8	<detection	100	<detection	<detection	0.46	<detection	18	31	152	4.22	<detection	<detection	0.04	<detection	1.06	777	<detection	0.01
G0806098	390278	6302231	<detection	<detection	0.4	2.29	15	<detection	90	0.5	<detection	0.12	0.5	12	22	71	4.64	10	<detection	0.04	10	0.55	1640	3	0.01
G0806099	390239	6302261	0.022	22	1.8	2.37	151	<detection	480	1.6	2	0.21	49.1	91	15	1125	4.69	10	2	0.08	70	1.05	8470	14	<detection
G0806100	390208	6302300	0.008	8	0.2	1.27	3	<detection	110	<detection	<detection	0.45	<detection	14	23	46	3.52	<detection	<detection	0.04	<detection	0.82	622	<detection	0.03
G0806351	390137	6302378	0.006	6	0.2	1.27	7	<detection	100	<detection	<detection	0.54	<detection	17	24	111	4	<detection	<detection	0.04	<detection	0.95	645	<detection	0.02
G0806352	390101	6302404	0.006	6	<detection	1.11	2	<detection	90	<detection	<detection	0.45	<detection	17	21	99	3.75	<detection	<detection	0.04	<detection	0.84	732	<detection	0.04
G0806353	390066	6302441	0.007	7	0.2	1.3	2	<detection	140	<detection	2	0.51	<detection	16	23	95	3.58	<detection	<detection	0.04	<detection	0.96	655	<detection	0.02
G0806354	390032	6302478	0.006	6	0.3	1.73	5	<detection	310	<detection	<detection	0.95	<detection	19	62	163	4.26	10	<detection	0.07	10	1.28	1140	3	0.03
G0806355	389996	6302513	0.018	18	0.2	1.53	2	<detection	180	<detection	2	0.59	<detection	21	30	124	4.43	<detection	<detection	0.05	10	1.12	969	<detection	0.03
G0806356	389920	6302585	0.006	6	0.2	1.62	<detection	<detection	210	<detection	2	1.37	<detection	17	24	99	3.99	<detection	<detection	0.06	<detection	1.12	786	<detection	0.04
G0806357	389876	6302621	0.009	9	0.2	1.49	<detection	<detection	200	<detection	2	0.97	<detection	18	30	98	3.98	<detection	<detection	0.06	<detection	1.05	753	<detection	0.04
G0806358	389824	6302694	0.013	13	0.2	1.57	<detection	<detection	180	<detection	2	0.92	<detection	17	25	96	4.12	<detection	<detection	0.06	<detection	1.09	770	<detection	0.04
G0806359	389991	6302865	0.01	10	0.2	1.41	<detection	<detection	110	<detection	<detection	0.87	<detection	18	25	85	3.95	<detection	<detection	0.05	<detection	0.95	749	<detection	0.04
G0806360	390021	6302839	0.012	12	0.2	1.53	<detection	<detection	150	<detection	<detection	0.87	<detection	17	25	94	3.99	<detection	<detection	0.05	<detection	1.01	811	<detection	0.04
G0806361			NSS	NSS	15.7	2.52	22	<detection	20	<detection	10	0.64	11.5	70	98	>10000	17.7	10	<detection	0.34	<detection	1.96	258	184	0.08
G0806362	390101	6302760	0.011	11	0.4	1.43	5	<detection	170	<detection	<detection	0.55	<detection	18	33	427	4.33	<detection	<detection	0.05	10	0.99	989	2	0.03
G0806363	390135	6302725	0.009	9	<detection	2.01	5	<detection	160	<detection	<detection	0.7	<detection	17	32	97	4.3	10	<detection	0.07	10	1.33	1135	<detection	0.03
G0806364	390170	6302689	0.005	5	<detection	1.44	2	<detection	90	<detection	<detection	0.56	<detection	17	24	113	4.01	<detection	<detection	0.04	10	0.94	1130	<detection	0.02
G0806365	390207	6302651	0.011	11	<detection	1.86	4	<detection	200	<detection	<detection	0.68	<detection	18	28	134	4.49	10	<detection	0.06	10	1.23	1220	<detection	0.03
G0806366	390250	6302610	0.007	7	<detection	1.74	6	<detection	120	<detection	<detection	0.64	<detection	17	29	95	4.23	10	<detection	0.05	10	1.14	1085	<detection	0.03
G0806367	390280	6302586	<detection	<detection	<detection	1.56	3	<detection	120	<detection	<detection	0.56	<detection	18	30	127	4.32	<detection	<detection	0.05	10	1.09	1125	<detection	0.04

Newmont Lake Soil Sampling Assay Results

SAMPLE #	EASTING	NORTHING	Au_ppm	Au_ppb	Ag_ppm	Al_%	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_%	Ga_ppm	Hg_ppm	K_%	La_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%
G0806371	391199	6302731	<detection	<detection	<detection	2.14	4	<detection	210	<detection	<detection	1.54	<detection	16	28	57	3.46	10	<detection	0.05	<detection	1.3	777	<detection	0.04
G0806372	391156	6302760	0.011	11	<detection	1.45	<detection	<detection	120	<detection	<detection	1.48	<detection	14	18	46	2.77	<detection	<detection	0.03	<detection	0.84	518	<detection	0.03
G0806373	391126	6302795	<detection	<detection	<detection	2.03	3	<detection	190	<detection	<detection	1.15	<detection	14	23	51	3.27	10	<detection	0.05	<detection	1.15	732	<detection	0.04
G0806374	391091	6302830	<detection	<detection	<detection	1.63	2	<detection	260	0.5	<detection	0.37	<detection	15	22	60	4.56	10	<detection	0.05	10	1.05	1085	<detection	0.02
G0806375	391058	6302867	<detection	<detection	<detection	1.6	<detection	<detection	150	<detection	<detection	0.4	<detection	16	22	49	4.1	10	<detection	0.04	10	1.05	811	<detection	0.02
G0806376	391022	6302900	0.008	8	<detection	1.97	5	<detection	150	<detection	<detection	0.57	<detection	18	28	48	4.37	10	<detection	0.05	10	1.3	947	<detection	0.05
G0806377	390985	6302935	<detection	<detection	<detection	2.02	4	<detection	100	<detection	<detection	0.41	<detection	17	25	58	4.17	10	<detection	0.04	10	1.22	932	1	0.02
G0806378	390947	6302965	0.027	27	<detection	1.95	3	<detection	20	<detection	<detection	0.14	<detection	4	15	17	4	10	<detection	0.03	10	0.27	220	2	<detection
G0806379	390917	6303003	<detection	<detection	<detection	3.16	6	<detection	420	0.9	<detection	0.27	<detection	23	63	133	6.82	10	<detection	0.09	20	1.62	3230	1	0.02
G0806380	390838	6303074	<detection	<detection	<detection	1.95	18	<detection	730	1.5	<detection	0.66	<detection	11	12	76	4.9	10	<detection	0.07	30	0.24	2110	5	0.01
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G0806383	390774	6303153	<detection	<detection	<detection	1.43	<detection	<detection	90	<detection	<detection	0.27	<detection	14	21	57	3.93	10	<detection	0.05	10	0.94	722	<detection	<detection
G0806384	390735	6303186	0.01	10	<detection	1.42	<detection	<detection	130	<detection	<detection	0.3	<detection	14	19	52	3.84	10	<detection	0.05	10	0.89	794	<detection	<detection
G0806385	390708	6303215	0.005	5	<detection	1.72	<detection	<detection	190	0.5	<detection	0.33	<detection	16	23	77	4.47	10	<detection	0.06	10	1.09	1230	<detection	0.01
G0806386	390666	6303252	<detection	<detection	<detection	1.75	<detection	<detection	290	<detection	<detection	0.47	<detection	17	31	76	4.54	10	<detection	0.08	10	1.15	1415	1	0.01
G0806387	390639	6303296	0.005	5	<detection	1.99	5	<detection	270	<detection	<detection	0.46	<detection	19	29	93	5.46	10	<detection	0.09	10	1.29	1660	2	0.01
G0806388	390411	6303140	0.005	5	<detection	1.92	3	<detection	220	<detection	<detection	0.46	<detection	20	36	130	4.81	10	<detection	0.07	10	1.31	1495	1	0.01
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G0806390	390497	6303079	<detection	<detection	<detection	2.17	4	<detection	200	<detection	<detection	0.48	<detection	20	34	112	5.05	10	<detection	0.08	10	1.47	1380	1	0.01
G0806391	390534	6303046	0.008	8	<detection	2.13	2	<detection	170	<detection	<detection	0.44	<detection	21	33	115	5.1	10	<detection	0.07	10	1.47	1525	1	0.01
G0806392	390555	6303012	<detection	<detection	<detection	1.43	3	<detection	450	<detection	<detection	0.3	<detection	14	15	60	4	10	<detection	0.11	10	0.8	1565	<detection	<detection
G0806393	390607	6302964	<detection	<detection	<detection	1.51	<detection	<detection	180	<detection	<detection	0.25	<detection	16	24	28	3.97	<detection	<detection	0.06	10	0.9	1315	1	<detection
G0806394	390351	6302884	<detection	<detection	<detection	2.08	3	<detection	560	0.5	2	0.49	<detection	23	34	183	5.41	10	<detection	0.11	10	1.49	2120	1	0.01
G0806395	390297	6302894	0.03	30	<detection	2.08	5	<detection	450	0.7	<detection	0.45	<detection	21	24	104	6.06	10	<detection	0.13	10	1.31	2840	1	0.02
G0806396	390273	6302928	0.006	6	<detection	1.95	7	<detection	410	0.7	2	0.44	<detection	22	27	155	5.79	10	<detection	0.12	10	1.17	3080	1	0.02
G0806397	390237	6302967	0.005	5	<detection	2.41	3	<detection	3120	<detection	<detection	0.51	<detection	24	64	108	4.95	10	<detection	0.09	10	2.15	1815	1	0.1
G0806398	390202	6303005	<detection	<detection	<detection	2.32	4	<detection	420	<detection	<detection	0.53	<detection	22	42	107	5.54	10	<detection	0.09	10	1.67	2120	1	0.05
G0806399	390168	6303047	0.005	5	<detection	1.85	6	<detection	270	<detection	<detection	0.76	<detection	20	29	77	4.93	10	<detection	0.08	10	1.27	1125	<detection	0.05
H436451	388776	6301996	0.009	9	0.2	2.51	5	<detection	60	1.1	<detection	0.25	<detection	14	19	93	4.01	10	1	0.05	20	0.86	921	2	0.04
H436452	388810	6302032	<detection	<detection	<detection	3.65	9	<detection	30	1.4	<detection	0.11	<detection	8	13	46	4.41	20	<detection	0.07	20	0.43	728	4	0.05
H436453	388839	6302062	0.055	55	<detection	2.4	5	<detection	30	0.7	<detection	0.4	<detection	23	23	448	5.06	10	<detection	0.04	10	1.18	894	2	0.02
H436454	386904	6302599	<detection	<detection	<detection	2.43	8	<detection	40	0.8	<detection	0.12	<detection	6	13	18	4.42	20	<detection	0.08	20	0.26	1130	4	0.08
H436455	386938	6302633	0.005	5	0.2	4.85	11	<detection	20	1.2	<detection	0.03	<detection	2	9	14	5.43	30	<detection	0.06	20	0.05	564	5	0.05
H436456	386973	6302665	0.011	11	0.3	1.5	5	<detection	190	<detection	<detection	0.03	<detection	10	36	39	4.41	10	<detection	0.06	10	0.08	3030	5	0.02
H436457	387007	6302702	0.038	38	0.3	2.59	6	<detection	30	0.6	<detection	0.02	<detection	<detection	8	6	5.32	30	1	0.05	20	0.04	237	6	0.03
H436458	387044	6302737	0.008	8	0.2	2.56	4	<detection	20	0.5	<detection	0.03	<detection	2	10	9	3.91	20	1	0.03	20	0.08	173	3	0.02
H436459	387089	6302783	<detection	<detection	<detection	3.72	9	<detection	40	2	<detection	0.05	<detection	4	11	16	4.9	30	<detection	0.09	20	0.14	1480	5	0.07
H436460	387111	6302812	<detection	<detection	<detection	0.86	<detection	<detection	30	<detection	<detection	0.02	<detection	<detection	4	3	0.72	10	<detection	0.03	10	0.03	76	<detection	0.02
H436461			<detection	<detection	3.1	1.67	7	<detection	90	<detection	<detection	0.84	1.2	8	41	55	3.01	10	1	0.13	<detection	0.73	446	5	0.1
H436462	387148	6302843	<detection	<detection	0.4	2.39	5	<detection	80	0.5	<detection	0.04	<detection	9	21	20	6.11	20	1	0.05	10	0.19	3320	4	0.02
H436463	387188	6302881	<detection	<detection	<detection	1.04	<detection	<detection	40	<detection	<detection	0.02	<detection	1	5	3	1	10	1	0.04	10	0.03	100	2	0.02
H436464	387221	6302936	<detection	<detection	0.2	4.01	10	<detection	220	6.1	<detection	0.08	<detection	4	11	17	4.94	20	1	0.12	60	0.24	1050	5	0.09
H436465	387251	6302953	<detection	<detection	<detection	2.5	7	<detection	100	1.7	<detection	0.12	<detection	8	14	34	4.01	10	<detection	0.07	20	0.37	1105	2	0.07
H436466	387292	6302987	<detection	<detection	<detection	1.29	<detection	<detection	130	<detection	<detection	0.04	<detection	2	8	4	1.35	10	<detection	0.04	20	0.05	108	1	0.02
H436467	387326	6303020	0.012	12	<detection	1.28	2	<detection	30	<detection	<detection	0.05	<detection	2	11	7	1.7	10	<detection	0.04	10	0.1	127	1	0.03
H436468	387354	6303058	<detection	<detection	0.2	2.34	7	<detection	150	1.1	<detection	0.1	<detection	8	17	30	3.62	10	1	0.07	20	0.5	777	2	0.04
H436469	387395	6303091	<detection	<detection	<detection	1.58	4	<detection	40	<detection	<detection	0.07	<detection	4	23	11	2.47	10	1	0.07	10	0.26	354	2	0.04
H436470	387399	6303088	<detection	<detection	<detection	1.77	3	<detection	30	0.6	<detection	0.08	<detection	4	12	13	2.57	10	<detection	0.06	10	0.3	242	2	0.06
H436471	387430	6303149	<detection	<detection	0.3	3.53	11	<detection	50	2.6	<detection	0.06	<detection	5	8	24	4.74	20	<detection	0.08	30	0.23	893	4	0.06
H436472	387479	6303173	0.006	6	0.2	2.16	4	<detection	100	0.6	<detection	0.18	<detection	15	20	66	4.12	10	<detection	0.06	10	0.82	1315	1	0.01
H436473	387506	6303198	<detection	<detection	0.2	2.57	7	<detection	40	0.5	<detection	0.09	<detection	11	16	45	4.01	10	<detection	0.04	10	0.51	1015	2	<detection
H436474	387537	6303228	0.005	5	0.2	2.43	5	<detection	90	1.1	<detection	0.11	<detection	11	15	42	4.02	10	<detection	0.07	20	0.51	1200	2	0.02
H436475	387572	6303267	<detection	<detection	0.3	2.78	5	<detection	80	1	<detection	0.1	<detection	7	11	22	4.23	10	<detection	0.07	20	0.39	473	3	0.04
H436476	387604	6303309	<detection	<detection	0.2	2.6	3	<detection	60	0.7	<detection	0.1	<detection	7	17	30	3.91	10	<detection	0.04	10	0.45	335	2	0.01
H436477	387080	6302424	<detection	<detection	0.3	3.58	6	<detection	110	1.9	<detection	0.08	<detection	3	9	16	3.51	10	<detection	0.06	30	0.12	634	3	0.04
H436478	387115	6302454	<detection	<detection	0.4	3.24	6	<detection	50	1	<detection	0.12	<detection	6	12	15	3.79	20	<detection	0.06	20	0.17	518	3	0.06
H436479	387151	6302491	<detection	<detection	0.3	2.34	<detection	<detection	20	0.6	<detection	0.03	<detection	1	12	92	3.83	30	<detection	0.04	20	0.08	217	5	0.02
H436480	387178	6302520	0.012	12	0.3	3.22	6	<detection	60	0.8	<detection	0.14	<detection	10	32	48	4.56	10	<detection	0.08	20	0.72	705	3	0.03
H436481			<detection	<detection	4.1	1.76	4	<detection	100	<detection	<detection	0.91	1.2	8	44	56	3.3	10	<detection	0.13	<detection	0.78	471	5	0.1
H436482	387221	6303560	0.016	16	0.3	3.35	7	<detection	70	0.7	<detection	0.37	0.6	24	36	145	5.92	10	<detection	0.09	10	1.71	3620	1	0.02
H436483	387253	6302601	<detection	<detection	0.3	2.15	3	<detection	70	0.5	<detection	0.08	<detection	2	13	11	2.24	10	<detection	0.06	20	0.17	146	3	0.02
H436484	387286	6302628	<detection	<detection	0.4	4.99	17	<detection	40	1.4	<detection	0.03	<detection	2	7	14	4.78	30	<detection	0.08	20	0.08	645	6	0.05
H436485	387327	6302668	0.039	39	<detection	1.44	<detection	<detection	1390	1.7	<detection	0.44	<detection	4	11	9	3.41	10	<detection	0.09	20	0.09	1850	4	0.04

Newmont Lake Soil Sampling Assay Results

SAMPLE #	EASTING	NORTHING	Au_ppm	Au_ppb	Ag_ppm	Al_%	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_%	Ga_ppm	Hg_ppm	K_%	La_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%
H436489	387468	6302810	<detection	<detection	<detection	3	6	<detection	60	2	<detection	0.11	<detection	6	10	23	4.08	10	<detection	0.09	20	0.31	649	3	0.08
H436490	387473	6302810	<detection	<detection	<detection	3.38	11	<detection	90	7.1	<detection	0.06	<detection	2	4	9	5.01	20	<detection	0.12	80	0.12	857	6	0.1
H436491	387502	6302848	0.005	5	<detection	2.26	6	<detection	80	1.4	<detection	0.12	<detection	7	14	42	3.44	10	<detection	0.06	20	0.51	448	1	0.03
H436492	387537	6302883	<detection	<detection	<detection	2.96	9	<detection	60	1.8	<detection	0.09	<detection	3	13	24	4.41	20	<detection	0.05	20	0.26	281	12	0.03
H436493	387575	6302917	<detection	<detection	<detection	2.73	<detection	<detection	130	0.6	<detection	0.12	<detection	6	11	11	3.38	10	<detection	0.07	10	0.49	521	1	0.02
H436494	387607	6302950	0.005	5	<detection	2.28	5	<detection	230	0.8	<detection	0.18	<detection	10	19	42	3.69	10	<detection	0.09	20	0.67	432	1	0.06
H436495	387638	6302963	0.009	9	<detection	3.16	9	<detection	730	1.7	<detection	0.37	<detection	11	52	33	4.82	10	<detection	0.11	30	0.83	1160	1	0.04
H436496	387685	6303019	0.059	59	<detection	2.31	8	<detection	190	1.3	<detection	0.11	<detection	10	17	35	4.24	10	<detection	0.09	20	0.6	1350	1	0.04
H436497	387713	6303050	<detection	<detection	<detection	2.53	3	<detection	510	0.8	<detection	0.23	<detection	9	17	23	3.39	10	<detection	0.11	20	0.7	481	<detection	0.05
H436498	387782	6303098	0.012	12	<detection	2.29	6	<detection	240	1	<detection	0.19	<detection	13	18	63	3.98	10	<detection	0.13	20	1	1275	1	0.04
H436499	387791	6303124	0.043	43	<detection	2.51	5	<detection	210	0.5	<detection	0.55	<detection	22	33	127	4.89	10	<detection	0.08	10	1.57	1190	<detection	0.03
H436500	389042	6300641	0.005	5	<detection	4.52	39	<detection	60	2.1	<detection	0.04	<detection	1	14	18	7.08	40	1	0.05	30	0.07	314	12	0.03
H436501			1.67	1670	16.8	2.69	27	<detection	10	<detection	<detection	0.7	12.9	74	101	>10000	18.8	10	<detection	0.38	<detection	2.15	288	134	0.09
H436502	389004	6300674	0.029	29	0.3	2.46	2	<detection	100	0.9	<detection	0.16	<detection	4	12	648	4.79	10	<detection	0.04	20	0.19	220	5	0.03
H436503	388967	6300713	0.021	21	0.2	2.21	20	<detection	220	4.1	3	0.14	<detection	6	15	155	5.51	20	1	0.07	60	0.18	1700	4	0.02
H436504	388935	6300747	0.289	289	0.2	2.7	18	<detection	210	3	5	0.21	<detection	5	9	53	7.07	50	1	0.06	70	0.06	2510	7	0.02
H436505	388901	6300779	<detection	<detection	<detection	2.21	12	<detection	20	0.6	<detection	0.03	<detection	<detection	10	24	9.57	60	1	0.05	20	0.04	358	8	0.01
H436506	388866	6300817	0.014	14	0.2	1.34	2	<detection	20	<detection	<detection	0.11	<detection	5	16	23	4.23	20	1	0.03	10	0.35	342	3	<detection
H436507	388831	6300850	0.024	24	<detection	2.16	3	<detection	20	<detection	2	0.07	<detection	2	13	13	5.73	30	1	0.02	20	0.21	237	4	<detection
H436508	388792	6300887	0.009	9	<detection	1.4	6	<detection	30	<detection	<detection	0.17	<detection	1	9	15	6.32	40	<detection	0.05	10	0.11	262	5	<detection
H436509	388761	6300926	<detection	<detection	<detection	2.45	<detection	<detection	80	<detection	<detection	0.19	<detection	8	26	31	5.19	10	<detection	0.03	10	0.76	351	1	<detection
H436510	388762	6300928	0.006	6	0.2	1.48	6	<detection	150	0.5	<detection	0.22	<detection	7	15	17	4.17	20	1	0.05	10	0.34	427	2	<detection
H436511	388721	6300957	0.006	6	0.5	3.1	6	<detection	40	0.7	<detection	0.06	<detection	3	15	39	5.59	30	1	0.03	20	0.24	263	4	<detection
H436512	388683	6300992	0.01	10	<detection	1.39	7	<detection	130	<detection	<detection	0.37	<detection	12	16	23	5.26	10	<detection	0.06	10	0.39	1700	2	<detection
H436513	388649	6301027	<detection	<detection	0.3	1.13	<detection	<detection	30	<detection	<detection	0.12	<detection	3	8	14	2.79	20	<detection	0.04	10	0.19	346	3	<detection
H436514	388615	6301068	0.013	13	0.2	2.09	7	<detection	390	2.5	<detection	1.23	<detection	9	22	2730	4.29	20	<detection	0.05	30	0.38	1220	2	0.02
H436515	388581	6301102	0.014	14	<detection	1.38	6	<detection	50	<detection	<detection	0.17	<detection	3	10	35	5.52	30	<detection	0.03	10	0.21	242	4	<detection
H436516	388549	6301135	<detection	<detection	0.4	1.71	<detection	<detection	60	<detection	2	0.2	<detection	8	21	37	5.56	20	1	0.03	10	0.5	313	3	<detection
H436517	388511	6301171	0.007	7	0.7	2.34	<detection	<detection	20	<detection	3	0.1	<detection	6	16	39	5.42	10	1	0.03	10	0.34	273	3	<detection
H436518	388474	6301207	0.009	9	0.2	2.51	9	<detection	10	0.5	<detection	0.03	<detection	<detection	9	14	6.55	40	<detection	0.05	20	0.07	279	7	<detection
H436519	388438	6301239	0.015	15	0.7	1.72	5	<detection	20	<detection	<detection	0.07	<detection	2	13	20	4.74	30	<detection	0.04	10	0.2	156	5	<detection
H436520	388406	6301278	0.005	5	0.3	2.47	6	<detection	20	0.6	3	0.06	<detection	2	10	19	6.21	40	1	0.04	20	0.11	141	7	<detection
H436521			0.006	6	3.2	1.62	4	<detection	90	<detection	<detection	0.87	1.2	7	40	51	3.02	10	<detection	0.13	<detection	0.74	431	4	0.07
H436522	388581	6301449	0.007	7	0.4	1.46	2	<detection	20	0.7	2	0.05	0.6	8	12	45	2.24	10	<detection	0.05	10	0.15	225	2	<detection
H436523	388614	6301419	0.01	10	0.6	1.43	5	<detection	40	<detection	<detection	0.17	<detection	3	14	17	3.33	20	2	0.04	10	0.27	243	3	<detection
H436524	388650	6301386	0.011	11	0.2	2.82	<detection	<detection	30	<detection	<detection	0.27	<detection	16	22	153	4.42	10	<detection	0.04	10	0.87	643	1	<detection
H436525	388685	6301349	0.01	10	<detection	2.3	3	<detection	160	0.8	2	0.13	<detection	14	11	28	5.94	10	<detection	0.09	10	0.65	3320	1	<detection
H436526	389287	6300750	0.009	9	<detection	3.14	4	<detection	20	0.6	<detection	0.06	<detection	3	12	17	5.51	30	<detection	0.02	20	0.18	216	5	<detection
H436527	389251	6300781	0.01	10	0.2	2.82	4	<detection	120	5	4	0.11	<detection	4	11	28	5.32	20	<detection	0.06	50	0.11	2660	12	0.01
H436528	389216	6300816	0.008	8	0.3	1.31	<detection	<detection	60	0.7	<detection	0.14	<detection	10	16	15	4.64	<detection	<detection	0.05	10	0.28	521	5	<detection
H436529	388834	6301211	0.017	17	0.3	2.39	3	<detection	20	<detection	<detection	0.05	<detection	2	26	18	5.02	20	1	0.04	20	0.17	139	5	<detection
H436530	388842	6301215	0.007	7	0.2	3	7	<detection	20	1	<detection	0.03	0.5	1	15	35	5.81	30	1	0.06	40	0.08	260	6	0.01
H436531	388872	6301164	0.011	11	0.5	1.8	2	<detection	20	<detection	2	0.11	<detection	3	24	11	3.81	20	<detection	0.02	10	0.18	97	1	<detection
H436532	388902	6301130	0.015	15	<detection	1.24	8	<detection	40	<detection	3	0.09	<detection	2	30	19	7.47	40	<detection	0.05	20	0.09	575	6	<detection
H436533	388922	6301106	0.011	11	0.2	1.69	3	<detection	100	<detection	2	0.14	<detection	4	14	14	3.46	20	<detection	0.04	10	0.36	383	2	<detection
H436534	389182	6300855	0.006	6	<detection	1.67	10	<detection	70	0.5	2	0.1	<detection	9	12	16	5.07	20	<detection	0.05	10	0.32	3110	5	0.01
H436535	389156	6300890	<detection	<detection	<detection	2.66	7	<detection	30	<detection	<detection	0.07	<detection	3	12	25	3.9	20	1	0.02	10	0.21	176	4	0.01
H436536	389114	6300922	<detection	<detection	<detection	1.39	6	<detection	70	<detection	<detection	0.09	<detection	4	22	14	3.25	20	<detection	0.04	10	0.37	238	5	0.01
H436537	389078	6300959	<detection	<detection	<detection	2.37	10	<detection	180	2.4	<detection	0.15	<detection	3	9	27	5.29	30	<detection	0.06	50	0.14	693	5	0.02
H436538	389038	6300990	0.01	10	<detection	2.02	3	<detection	40	<detection	<detection	0.15	<detection	7	17	50	5.78	20	1	0.03	10	0.5	311	3	0.01
H436539	389011	6301027	0.007	7	<detection	1.59	4	<detection	40	<detection	<detection	0.16	<detection	4	15	19	3.72	10	<detection	0.03	<detection	0.3	177	2	0.01
H436540	388973	6301061	0.006	6	<detection	1.35	9	<detection	110	<detection	<detection	0.13	<detection	1	10	20	7.33	40	<detection	0.04	10	0.14	225	7	0.01
H436541			1.69	1690	14.7	2.57	26	<detection	10	<detection	<detection	0.63	11.7	68	91	>10000	17.2	10	1	0.36	<detection	1.98	248	119	0.08
H436542	389244	6301146	0.005	5	<detection	1.84	7	<detection	190	0.8	<detection	0.23	<detection	5	15	73	5.79	30	1	0.04	20	0.4	272	4	0.01
H436543	389216	6301169	<detection	<detection	<detection	1.75	9	<detection	100	1.4	<detection	0.1	<detection	3	10	23	5.78	30	1	0.07	20	0.1	1445	6	0.04
H436544	389181	6301202	0.006	6	<detection	1.64	4	<detection	40	<detection	<detection	0.11	<detection	6	26	25	4.2	10	<detection	0.03	10	0.37	551	5	0.01
H436545	389148	6301238	<detection	<detection	<detection	1.91	9	<detection	20	<detection	<detection	0.08	<detection	2	10	22	6.4	30	1	0.04	10	0.12	329	6	0.01
H436546	389116	6301279	<detection	<detection	<detection	1.65	4	<detection	20	<detection	<detection	0.04	<detection	1	16	14	3.95	20	1	0.05	10	0.05	259	6	0.03
H436547	389080	6301313	0.008	8	<detection	2.24	9	<detection	20	0.5	<detection	0.09	<detection	6	13	34	4.53	20	<detection	0.05	10	0.3	708	6	0.02
H436548	389043	6301348	<detection	<detection	<detection	0.77	<detection	<detection	310	<detection	<detection	0.22	<detection	2	7	8	1.49	10	<detection	0.04	10	0.14	138	3	0.02
H436549	389005	6301382	<detection	<detection	<detection	3.67	12	<detection	20	1.1	<detection	0.02	<detection	3	9	19	5.32	20	1	0.06	20	0.06	1040	8	0.03
H436550	389008	6301382	0.01	10	<detection	4.26	7	<detection	10	1.3	<detection	0.03	<detection	2	9	18	4.74	20	1	0.07	20	0.04	764	7	0.07
H436551	388972	6301418	0.007	7	<detection	2.25	3	<detection	30	0.7	<detection	0.04	<detection	1	16	15	3.65	20	<detection	0.05	20	0.08	223	6	0.03
H436552	388936	6301456	<detection	<detection	<detection	3.56	14	<detection	10	1.1	<detection	0.02	<detection	1	17	15	6.81	30	1	0.06	30	0.05	644	8	0.03

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SAMPLE #	EASTING	NORTHING	Au_ppm	Au_ppb	Ag_ppm	Al_%	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_%	Ga_ppm	Hg_ppm	K_%	La_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%
H436556	388791	6301593	<detection	<detection	<detection	3.67	9	<detection	80	1.2	<detection	0.08	<detection	3	18	26	5.41	20	1	0.04	30	0.14	389	6	0.02
H436557	388759	6301627	0.005	5	<detection	2.11	7	<detection	20	0.8	<detection	0.12	<detection	3	12	303	4.43	30	1	0.06	20	0.13	439	10	0.03
H436558	388933	6301800	0.007	7	<detection	2.81	5	<detection	20	0.7	<detection	0.1	<detection	3	13	57	3.89	20	1	0.04	20	0.23	264	6	0.02
H436559	389462	6300926	0.01	10	<detection	2.58	17	<detection	70	0.6	<detection	0.16	0.5	13	19	85	3.84	10	<detection	0.03	10	0.79	927	3	0.01
H436560	389426	6300959	0.008	8	<detection	4.05	9	<detection	30	2.5	<detection	0.05	<detection	2	8	48	4.94	30	<detection	0.05	60	0.06	336	12	0.03
H436561			0.005	5	3.2	1.74	8	<detection	100	<detection	<detection	0.91	1.3	8	43	59	3.15	<detection	<detection	0.13	<detection	0.78	461	5	0.11
H436562	389394	6300993	<detection	<detection	<detection	1.56	7	<detection	190	0.7	<detection	0.5	<detection	1	14	13	5.33	40	<detection	0.04	20	0.09	313	11	0.03
H436563	389358	6301032	<detection	<detection	<detection	1.52	<detection	<detection	60	<detection	<detection	0.13	<detection	4	14	15	4.62	30	1	0.05	10	0.26	418	6	0.02
H436564	389325	6301066	0.015	15	<detection	3.73	<detection	<detection	50	0.9	<detection	0.08	<detection	2	7	29	3.72	20	1	0.04	20	0.07	289	4	0.03
H436565	389297	6301096	0.005	5	0.2	0.89	<detection	<detection	40	<detection	<detection	0.12	<detection	3	13	41	3.37	10	1	0.03	10	0.1	130	2	0.01
H436566	389638	6301101	0.013	13	0.2	0.68	<detection	<detection	20	<detection	<detection	0.09	<detection	1	5	5	1.81	20	1	0.03	10	0.06	95	6	0.01
H436567	389610	6301137	0.017	17	<detection	2.68	23	<detection	170	1.7	<detection	0.48	<detection	4	17	18	5.82	30	1	0.04	30	0.17	928	14	0.02
H436568	389572	6301169	0.014	14	<detection	2.08	3	<detection	40	0.5	<detection	0.07	<detection	1	7	17	5.55	30	<detection	0.04	20	0.03	162	7	0.01
H436569	389542	6301218	0.023	23	<detection	2.08	<detection	<detection	60	0.6	<detection	0.25	<detection	14	20	55	4.8	10	1	0.03	10	0.92	729	1	0.01
H436570	389540	6301198	0.008	8	<detection	2.94	<detection	<detection	50	1.7	<detection	0.19	<detection	7	14	31	4.35	20	1	0.04	30	0.41	561	3	0.01
H436571	389502	6301242	<detection	<detection	<detection	2.39	<detection	<detection	50	0.5	<detection	0.06	<detection	3	12	25	6.08	30	<detection	0.04	20	0.11	385	5	0.02
H436572	389466	6301273	0.01	10	0.6	2.18	<detection	<detection	70	1.8	<detection	0.06	<detection	9	8	13	5.22	30	1	0.06	30	0.08	2900	3	0.03
H436573	389432	6301310	<detection	<detection	0.3	2.99	<detection	<detection	70	1.4	<detection	0.08	<detection	2	10	12	4.73	20	1	0.04	20	0.14	367	3	0.02
H436574	389394	6301348	<detection	<detection	<detection	2.35	<detection	<detection	100	0.8	<detection	0.17	<detection	7	18	21	3.89	10	1	0.03	10	0.54	431	2	0.01
H436575	389361	6301377	0.01	10	<detection	1.08	<detection	<detection	550	0.6	<detection	0.39	<detection	2	9	6	3.25	20	1	0.04	10	0.07	213	2	0.01
H436576	389324	6301416	0.031	31	<detection	1.92	<detection	<detection	50	1.2	<detection	0.06	<detection	5	10	10	4.56	20	1	0.06	20	0.15	1695	4	0.03
H436577	389289	6301453	0.012	12	0.2	2.96	4	<detection	10	0.7	<detection	0.03	<detection	<detection	12	12	7.41	40	<detection	0.06	20	0.06	323	7	0.03
H436578	389254	6301477	0.014	14	0.2	0.99	<detection	<detection	50	<detection	<detection	0.08	<detection	7	7	9	2.43	10	<detection	0.06	<detection	0.21	1375	1	0.01
H436579	389226	6301521	0.005	5	<detection	3.85	<detection	<detection	20	0.9	<detection	0.05	<detection	2	13	15	4.87	30	1	0.04	20	0.12	480	4	0.02
H436580	389186	6301559	0.01	10	<detection	3.11	<detection	<detection	40	0.8	<detection	0.09	<detection	5	14	25	3.55	10	1	0.05	10	0.38	523	2	0.02
H436581			1.8	1800	17.7	2.75	23	<detection	20	<detection	7	0.68	12	73	103	>10000	19.2	10	1	0.39	<detection	2.13	267	140	0.09
H436582	389998	6301450	0.009	9	0.2	1.12	<detection	<detection	30	<detection	<detection	0.17	<detection	6	14	299	4.08	20	<detection	0.06	10	0.34	605	4	0.02
H436583	389962	6301489	0.01	10	<detection	2.49	2	<detection	20	<detection	<detection	0.17	<detection	5	20	45	6.53	30	<detection	0.04	20	0.36	439	4	0.02
H436584	389930	6301526	<detection	<detection	<detection	0.34	<detection	<detection	20	<detection	<detection	0.24	<detection	2	5	29	0.85	10	1	0.03	10	0.05	45	2	0.01
H436585	389893	6301563	0.011	11	0.3	1.74	2	<detection	20	<detection	3	0.08	<detection	2	14	19	3.61	20	<detection	0.07	10	0.16	220	5	0.02
H436586	389858	6301593	0.014	14	0.3	1.68	2	<detection	20	<detection	<detection	0.16	<detection	7	16	33	3.57	10	<detection	0.03	10	0.34	249	3	0.01
H436587	389824	6301633	0.013	13	0.3	2.67	4	<detection	40	0.5	2	0.19	<detection	8	15	75	4.59	10	1	0.04	10	0.53	819	3	<detection
H436588	389784	6301664	0.014	14	0.6	2.46	<detection	<detection	20	0.8	2	0.15	0.5	3	11	46	1.96	10	1	0.07	20	0.19	160	2	0.07
H436589	389757	6301695	<detection	<detection	0.2	0.81	<detection	<detection	20	<detection	<detection	0.22	<detection	3	10	10	1.48	10	1	0.04	10	0.2	105	2	0.01
H436590	389752	6301695	<detection	<detection	<detection	0.61	<detection	<detection	20	<detection	<detection	0.24	<detection	3	7	6	0.95	10	1	0.04	<detection	0.09	88	1	0.01
H436591	389713	6301733	0.012	12	0.7	3.76	<detection	<detection	30	0.7	<detection	0.05	<detection	1	16	25	4.51	20	<detection	0.04	20	0.07	231	4	0.03
H436592	389677	6301772	0.011	11	<detection	3.04	<detection	<detection	30	0.9	<detection	0.1	<detection	5	16	39	4.48	20	<detection	0.05	10	0.19	1115	3	0.01
H436593	389641	6301802	0.008	8	<detection	2.85	<detection	<detection	30	0.8	<detection	0.1	<detection	6	27	35	4.51	20	<detection	0.05	20	0.49	452	3	0.04
H436594	389606	6301837	0.008	8	<detection	2.31	<detection	<detection	70	0.9	<detection	0.14	<detection	5	15	27	4.75	20	1	0.03	10	0.26	429	2	0.02
H436595	389566	6301875	<detection	<detection	<detection	3.78	2	<detection	50	2.1	<detection	0.09	<detection	7	27	38	4.62	20	1	0.06	30	0.43	979	3	0.03
H436596	389535	6301911	0.005	5	<detection	3.14	<detection	<detection	70	1.1	<detection	0.12	<detection	6	21	48	4.63	20	1	0.07	30	0.51	370	2	0.04
H436597	389498	6301947	0.011	11	<detection	2.79	<detection	<detection	100	1.5	<detection	0.2	<detection	10	20	78	4.39	10	<detection	0.1	20	0.69	719	2	0.09
H436598	389468	6301985	0.007	7	<detection	3.13	4	<detection	240	4.5	<detection	0.13	<detection	8	12	50	4.77	20	1	0.09	40	0.45	1145	2	0.06
H436599	389428	6302023	0.006	6	<detection	3.31	<detection	<detection	300	1.5	<detection	0.16	<detection	15	10	116	5.38	10	<detection	0.1	20	1.19	2850	<detection	0.02
H436600	389398	6302052	0.008	8	<detection	1.07	<detection	<detection	30	<detection	<detection	0.95	<detection	22	3	48	1.63	<detection	1	0.04	<detection	0.14	500	<detection	<detection
H436601			0.016	16	3.4	1.69	2	<detection	90	<detection	<detection	0.86	1.1	8	41	53	3.05	<detection	<detection	0.13	<detection	0.72	450	4	0.09
H436602	389365	6302089	0.006	6	<detection	2.59	<detection	<detection	90	2.1	<detection	0.21	<detection	17	27	105	4.52	10	<detection	0.04	20	1.16	1245	<detection	0.01
H436603	389324	6302119	0.006	6	<detection	4.05	<detection	<detection	200	1	<detection	0.24	<detection	27	15	258	7.52	10	<detection	0.08	20	2.32	4140	<detection	0.01
H436604	389286	6302158	0.007	7	<detection	2.26	<detection	<detection	60	0.8	<detection	0.19	<detection	17	26	112	4.13	10	1	0.04	10	1.03	983	<detection	0.01
H436605	389018	6301732	0.007	7	<detection	3.51	4	<detection	150	5.8	<detection	0.09	<detection	7	11	59	4.53	20	<detection	0.13	60	0.31	912	4	0.12
H436606	389045	6301700	0.006	6	<detection	2.85	<detection	<detection	80	1	<detection	0.17	<detection	7	16	29	3.85	10	1	0.08	20	0.59	462	2	0.05
H436607	389067	6301663	0.006	6	<detection	5.59	6	<detection	70	2.1	<detection	0.04	<detection	1	5	11	4.66	20	1	0.07	30	0.05	801	5	0.06
H436608	389095	6301647	0.007	7	<detection	3.48	<detection	<detection	150	0.9	<detection	0.23	<detection	12	25	22	4.72	10	<detection	0.08	10	0.84	1300	1	0.03
H436609	390172	6301647	0.005	5	<detection	2.52	12	<detection	180	1.2	<detection	0.52	<detection	13	26	47	4.25	10	<detection	0.05	20	1.11	635	2	0.04
H436610	390176	6301638	0.007	7	<detection	2.16	4	<detection	140	<detection	<detection	0.56	<detection	15	30	46	4.07	10	<detection	0.04	10	1.37	646	<detection	0.02
H436611	390139	6301665	0.019	19	<detection	2.22	11	<detection	120	0.6	<detection	0.4	<detection	18	28	57	4.17	10	1	0.04	10	1.19	973	2	0.02
H436612	390109	6301695	0.008	8	0.5	2.22	9	<detection	40	0.6	2	0.16	<detection	5	21	26	4.36	20	<detection	0.05	10	0.3	888	6	0.01
H436613	390066	6301735	0.035	35	<detection	3.11	131	<detection	310	1.9	<detection	0.73	<detection	7	45	50	3.87	20	1	0.07	50	0.44	1370	12	0.05
H436614	390032	6301763	0.023	23	<detection	0.92	7	<detection	70	<detection	2	0.19	<detection	2	26	9	1.13	10	1	0.03	10	0.09	85	2	0.01
H436615	389994	6301807	0.026	26	<detection	2.51	26	<detection	30	0.5	<detection	0.13	<detection	6	26	44	4.2	20	1	0.06	10	0.44	523	5	0.02
H436616	389964	6301842	0.025	25	0.4	2.17	8	<detection	40	<detection	<detection	0.28	<detection	6	33	40	5.37	10	1	0.03	10	0.24	464	3	0.01
H436617	389936	6301873	0.007	7	0.2	1.69	9	<detection	30	<detection	<detection	0.08	<detection	1	12	11	5.75	30	1	0.04	10	0.1	144	5	0.02
H436618	389891	6301907	0.009	9	<detection	1.1	4	<detection	70	<detection	<detection	0.2	<detection	5	30	24	2.32	10	1	0.05	10	0.16	301	2	0.01
H436619	389849	6301929	0.019	19	0.2	1.54	13	<detection	100	<detection	<detection	0.11	<detection	10	32	23	5.21	10	1	0.08	10	0.32	2200	3	0.02

Newmont Lake Soil Sampling Assay Results

SAMPLE #	EASTING	NORTHING	Au_ppm	Au_ppb	Ag_ppm	Al_%	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_%	Ga_ppm	Hg_ppm	K_%	La_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%
H436623	389708	6302078	0.006	6	<detection	2.67	9	<detection	90	1	<detection	0.13	<detection	11	13	73	4.11	10	1	0.08	10	0.82	1050	2	0.03
H436624	389677	6302123	0.007	7	<detection	2.53	12	<detection	50	0.7	<detection	0.27	<detection	10	11	121	3.51	10	1	0.06	10	0.56	1115	6	0.03
H436625	389638	6302159	0.009	9	<detection	3.47	16	<detection	60	0.7	<detection	0.19	<detection	16	21	139	3.99	10	1	0.04	10	0.86	1105	1	0.01
H436626	389611	6302188	0.01	10	<detection	2.94	29	<detection	170	0.9	<detection	0.38	<detection	20	25	156	4.94	10	1	0.09	10	1.31	1300	1	0.03
H436627	389570	6302240	0.011	11	<detection	1.92	20	<detection	180	<detection	<detection	0.45	<detection	22	26	141	4.53	10	1	0.07	10	1.21	1015	1	0.02
H436628	389537	6302265	0.011	11	0.4	2.26	63	<detection	270	0.6	<detection	0.41	1.3	26	27	199	4.91	10	1	0.09	10	1.32	1185	5	0.03
H436629	389502	6302297	0.01	10	0.3	2.59	78	<detection	520	0.7	<detection	0.52	0.6	31	33	265	5.35	10	1	0.11	10	1.6	1380	3	0.04
H436630	389501	6302299	0.011	11	0.3	2.34	71	<detection	340	0.6	<detection	0.47	0.5	30	29	248	5.03	10	1	0.09	10	1.44	1290	3	0.03
H436631	389450	6302331	0.007	7	<detection	2.29	11	<detection	330	0.6	<detection	0.53	<detection	22	29	179	4.97	10	<detection	0.1	10	1.46	1260	<detection	0.03
H436632	390354	6301803	0.006	6	<detection	1.28	4	<detection	110	<detection	<detection	0.91	<detection	15	25	52	3.03	<detection	<detection	0.03	<detection	0.87	542	<detection	0.01
H436633	390317	6301841	0.009	9	<detection	1.61	9	<detection	340	<detection	<detection	0.62	<detection	18	31	136	4.31	10	1	0.05	10	1.05	1310	<detection	0.02
H436634	390276	6301883	0.016	16	0.2	1.45	10	<detection	150	<detection	<detection	0.43	<detection	18	26	94	4.23	10	<detection	0.04	<detection	1	693	1	0.03
H436635	390240	6301909	0.006	6	<detection	1.48	5	<detection	60	<detection	<detection	0.56	<detection	14	22	55	3.86	10	<detection	0.06	<detection	1.1	455	1	0.1
H436636	390211	6301945	0.023	23	0.2	1.83	25	<detection	440	0.5	<detection	0.82	1.8	14	23	72	3.78	10	1	0.04	10	1.01	1040	1	0.02
H436637	390175	6301975	<detection	<detection	0.6	3.05	140	<detection	580	2.5	<detection	0.95	2.8	11	16	67	4.59	10	1	0.05	30	0.43	2660	9	0.02
H436638	390140	6302019	<detection	<detection	0.5	2.43	26	<detection	50	0.9	<detection	0.05	<detection	5	13	12	5.96	30	<detection	0.05	20	0.2	795	19	0.03
H436639	390105	6302049	0.005	5	0.2	1.13	21	<detection	90	<detection	<detection	0.19	<detection	3	11	15	4.24	40	<detection	0.05	20	0.16	257	23	0.03
H436640	390065	6302089	0.007	7	0.5	2.29	28	<detection	40	0.6	<detection	0.1	0.8	6	13	22	5.36	20	<detection	0.05	10	0.24	918	11	0.02
H436641			1.61	1610	16.8	2.8	31	<detection	10	<detection	17	0.68	13.6	78	103	46200	18.5	10	<detection	0.38	<detection	2.18	289	127	0.07
H436642	390032	6302123	<detection	<detection	0.3	0.54	<detection	<detection	110	<detection	<detection	0.2	<detection	3	7	97	1.2	<detection	<detection	0.06	10	0.08	93	4	0.01
H436643	389997	6302158	<detection	<detection	<detection	4.03	22	<detection	130	4.2	2	0.08	<detection	11	11	60	4.94	30	<detection	0.07	80	0.13	2890	19	0.03
H436644	389961	6302196	<detection	<detection	<detection	3.43	9	<detection	20	1	<detection	0.05	<detection	4	12	26	4.81	30	<detection	0.04	30	0.2	498	5	0.01
H436645	389926	6302234	<detection	<detection	<detection	2.56	8	<detection	20	0.7	<detection	0.06	<detection	2	13	22	7.06	30	<detection	0.04	20	0.08	469	6	0.01
H436646	389888	6302264	<detection	<detection	<detection	3.14	6	<detection	50	0.9	<detection	0.11	<detection	12	17	93	3.76	10	<detection	0.04	20	0.51	809	3	0.01
H436647	389854	6302299	<detection	<detection	<detection	2.46	5	<detection	140	<detection	<detection	0.21	<detection	14	17	104	3.77	10	<detection	0.05	10	1.03	997	<detection	0.01
H436648	389827	6302336	<detection	<detection	0.3	1.9	13	<detection	150	1.1	<detection	0.31	<detection	21	34	138	4.18	10	<detection	0.08	10	0.93	1480	1	<detection
H436649	389786	6302372	0.006	6	0.5	2.28	22	<detection	240	<detection	<detection	0.55	<detection	21	21	135	4.53	10	<detection	0.08	10	1.49	1220	1	0.03
H436650	389787	6302369	0.006	6	0.3	1.95	17	<detection	170	<detection	<detection	0.51	<detection	19	18	119	4.15	10	<detection	0.06	10	1.29	1090	<detection	0.02
H436651	389751	6302402	0.007	7	0.3	1.66	16	<detection	140	<detection	<detection	0.46	<detection	18	19	108	3.81	10	<detection	0.05	10	1.11	948	<detection	0.02
H436652	389718	6302448	0.021	21	0.5	2.21	22	<detection	240	<detection	<detection	1.1	<detection	21	20	125	4.34	10	<detection	0.09	10	1.45	1045	<detection	0.04
H436653	389690	6302469	0.009	9	0.4	2.18	20	<detection	260	<detection	<detection	0.8	<detection	20	20	114	4.22	10	<detection	0.09	10	1.4	1040	<detection	0.04
H436654	389653	6302505	0.007	7	0.4	1.88	16	<detection	220	<detection	<detection	0.63	<detection	18	19	100	4	10	<detection	0.07	10	1.2	905	<detection	0.03
H436655	390702	6302165	<detection	<detection	<detection	2.53	3	<detection	320	<detection	<detection	0.52	<detection	22	25	70	4.77	10	1	0.05	10	1.82	1175	<detection	0.02
H436656	390680	6302199	<detection	<detection	<detection	1.38	2	<detection	110	<detection	<detection	0.57	<detection	14	20	50	2.99	<detection	<detection	0.02	<detection	0.93	696	<detection	0.01
H436657	390639	6302225	<detection	<detection	<detection	1.88	3	<detection	130	<detection	<detection	0.6	<detection	18	23	83	3.53	10	<detection	0.04	<detection	1.18	826	<detection	0.04
H436658	390595	6302266	<detection	<detection	0.2	1.73	3	<detection	140	<detection	<detection	0.5	<detection	18	25	86	3.66	10	<detection	0.05	10	1.08	1005	<detection	0.02
H436659	390562	6302300	0.005	5	<detection	1.89	3	<detection	150	<detection	<detection	0.47	<detection	16	29	75	4.07	10	<detection	0.05	10	1.25	1065	<detection	0.02
H436660	390522	6302339	<detection	<detection	<detection	1.58	3	<detection	190	<detection	<detection	0.38	<detection	15	31	60	3.76	10	<detection	0.05	10	1.07	886	<detection	0.02
H436661			<detection	<detection	2.4	1.68	9	<detection	100	<detection	<detection	0.88	1.1	8	40	54	3.06	10	<detection	0.13	<detection	0.76	449	5	0.08
H436662	390490	6302374	0.005	5	0.3	1.71	6	<detection	220	<detection	<detection	0.4	<detection	16	28	79	4.02	10	<detection	0.05	10	1.13	928	<detection	0.01
H436663	390457	6302405	<detection	<detection	0.2	2.12	5	<detection	340	<detection	<detection	0.53	<detection	19	32	97	4.53	10	<detection	0.06	10	1.41	1270	<detection	0.03
H436664	390592	6302620	<detection	<detection	0.3	1.58	10	<detection	310	2.1	<detection	0.28	<detection	10	18	99	2.61	20	<detection	0.09	30	0.2	712	2	<detection
H436665	390558	6302654	<detection	<detection	0.2	1.84	3	<detection	360	0.5	<detection	0.39	<detection	19	37	99	4.95	10	<detection	0.09	10	1.22	1820	<detection	0.01
H436666	390530	6302691	<detection	<detection	<detection	2.42	3	<detection	110	<detection	<detection	0.18	<detection	14	18	49	3.62	10	<detection	0.05	10	0.78	1110	1	0.01
H436667	390630	6302590	<detection	<detection	<detection	1.58	6	<detection	310	<detection	<detection	0.32	<detection	15	30	66	4.31	10	<detection	0.08	10	1.1	1250	<detection	0.01
H436668	390670	6302553	0.005	5	<detection	1.4	3	<detection	150	<detection	<detection	0.3	<detection	13	33	57	3.94	10	<detection	0.07	10	0.96	853	<detection	0.01
H436669	390702	6302516	<detection	<detection	<detection	1.5	2	<detection	100	<detection	<detection	0.28	<detection	13	20	50	3.53	<detection	<detection	0.05	10	0.93	781	<detection	0.01
H436670	390698	6302520	<detection	<detection	<detection	0.12	2	<detection	50	<detection	2	0.07	<detection	14	18	44	0.51	<detection	<detection	0.05	<detection	0.26	226	<detection	<detection
H436671	390733	6302481	0.005	5	0.2	2.01	4	<detection	200	<detection	<detection	0.45	<detection	18	33	82	4.27	10	<detection	0.07	10	1.29	1085	<detection	0.02
H436672	390772	6302447	<detection	<detection	<detection	1.58	<detection	<detection	130	<detection	<detection	0.38	<detection	15	21	57	3.54	10	<detection	0.04	10	0.98	805	<detection	0.02
H436673	390804	6302414	<detection	<detection	<detection	1.8	<detection	<detection	130	<detection	<detection	0.91	<detection	15	21	49	3	10	<detection	0.05	<detection	1.06	624	<detection	0.05
H436674	390842	6302371	<detection	<detection	<detection	1.61	2	<detection	170	<detection	<detection	0.54	<detection	16	24	50	3.36	<detection	1	0.03	<detection	1.13	996	<detection	0.02
H436675	390881	6302338	<detection	<detection	<detection	1.72	2	<detection	110	<detection	<detection	0.42	<detection	16	20	48	3.56	10	<detection	0.03	<detection	1.22	903	<detection	0.02
H436676	391056	6302514	<detection	<detection	<detection	1.58	3	<detection	130	<detection	<detection	0.78	<detection	16	20	55	3.25	<detection	<detection	0.03	<detection	0.97	730	<detection	0.03
H436677	391020	6301020	<detection	<detection	<detection	1.06	2	<detection	80	<detection	<detection	1.63	<detection	10	15	36	2.23	<detection	<detection	0.02	<detection	0.72	476	<detection	0.01
H436678	390985	6302584	<detection	<detection	<detection	1.44	3	<detection	100	<detection	<detection	0.9	<detection	15	18	54	2.94	<detection	<detection	0.03	<detection	0.9	578	<detection	0.02
H436679	390950	6302621	0.02	20	<detection	1.74	3	<detection	120	<detection	<detection	0.76	<detection	18	19	58	3.2	<detection	<detection	0.04	<detection	0.97	618	<detection	0.05
H436680	390914	6302656	<detection	<detection	<detection	2.06	4	<detection	160	<detection	<detection	0.95	<detection	18	23	59	3.4	10	<detection	0.05	<detection	1.14	688	<detection	0.06
H436681			1.68	1680	17.7	2.72	27	<detection	20	<detection	5	0.66	13.5	72	100	46000	18	10	1	0.38	<detection	2.14	274	137	0.08
H436682	390882	6302689	<detection	<detection	0.2	2.27	2	<detection	220	<detection	<detection	1.91	<detection	16	25	218	3.38	10	<detection	0.08	<detection	1.24	701	<detection	0.08
H436683	390843	6302722	<detection	<detection	<detection	1.55	3	<detection	120	<detection	<detection	0.32	<detection	14	22	61	3.84	10	<detection	0.05	10	0.99	869	<detection	0.02
H436684	390809	6302761	<detection	<detection	<detection	1.7	3	<detection	170	<detection	<detection	0.39	<detection	16	23	59	3.91	10	<detection	0.06	10	1.12	944	1	0.04
H436685	390775	6302798	0.01	10	<detection	1.26	2	<detection	210	<detection	<detection	0.42	<detection	15	30	56	3.97	10	<detection	0.06	10	0.84	935	<detection	0.02

Newmont Lake Soil Sampling Assay Results

SAMPLE #	Ni_ppm	P_ppm	Pb_ppm	S_%	Sb_ppm	Sc_ppm	Sr_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm	Cu_%	Report Date	File_No
685351	3	930	4	0.14	<detection	<detection	11	<detection	0.03	<detection	<detection	12	<detection	26	0.0024	28-Aug-08	VA08105004
685352	4	1130	4	0.17	2	<detection	12	<detection	0.01	<detection	<detection	9	<detection	21	0.0026	28-Aug-08	VA08105004
685353	13	1270	9	0.02	13	1	6	<detection	0.01	<detection	<detection	139	<detection	75	0.006	28-Aug-08	VA08105004
685354	50	1280	14	0.03	40	11	21	<detection	0.01	<detection	10	178	<detection	260	0.018	28-Aug-08	VA08105004
685355	1	3200	12	0.04	5	3	5	<detection	<detection	<detection	<detection	90	<detection	41	0.0105	28-Aug-08	VA08105004
685356	4	1070	7	0.05	2	2	8	<detection	0.03	<detection	<detection	63	<detection	37	0.0041	28-Aug-08	VA08105004
685357	1	300	6	<detection	3	2	7	<detection	0.04	<detection	<detection	89	<detection	16	0.002	28-Aug-08	VA08105004
685358	2	480	9	0.01	9	1	5	<detection	0.06	<detection	<detection	98	<detection	20	0.004	28-Aug-08	VA08105004
685359	3	850	11	0.02	2	1	7	<detection	0.03	<detection	<detection	92	<detection	21	0.0017	28-Aug-08	VA08105004
685360	2	460	7	<detection	5	1	4	<detection	0.04	<detection	<detection	67	<detection	15	0.0008	28-Aug-08	VA08105004
685361	<detection	480	6	<detection	3	<detection	8	<detection	0.01	<detection	<detection	23	<detection	9	0.0008	28-Aug-08	VA08105004
685362	5	1100	10	0.07	2	2	10	<detection	0.09	<detection	<detection	88	<detection	42	0.0041	28-Aug-08	VA08105004
685363	3	430	4	0.08	2	<detection	5	<detection	0.06	<detection	<detection	29	<detection	17	0.0026	28-Aug-08	VA08105004
685364	33	4400	20	0.05	5	2	7	<detection	0.13	<detection	<detection	109	<detection	51	0.0026	28-Aug-08	VA08105004
685365	1	630	3	0.07	2	1	5	<detection	0.02	<detection	<detection	35	<detection	20	0.0026	28-Aug-08	VA08105004
685366	6	910	9	0.03	3	3	10	<detection	0.03	<detection	<detection	68	<detection	68	0.0066	28-Aug-08	VA08105004
685367	4	250	8	<detection	2	2	6	<detection	0.03	<detection	<detection	190	<detection	45	0.0019	28-Aug-08	VA08105004
685368	14	710	39	0.02	2	2	16	<detection	0.08	<detection	<detection	107	<detection	96	0.0032	28-Aug-08	VA08105004
685369	6	270	6	<detection	4	1	15	<detection	0.04	<detection	<detection	106	<detection	33	0.0029	28-Aug-08	VA08105004
685370	9	960	12	0.03	5	2	9	<detection	0.06	<detection	<detection	150	<detection	57	0.0045	28-Aug-08	VA08105004
685371	56	350	4160	<detection	18	11	13	<detection	0.13	<detection	<detection	121	20	2330	4.63	28-Aug-08	VA08105004
685372	5	1330	17	0.08	2	2	16	<detection	0.14	<detection	<detection	114	<detection	33	0.0071	28-Aug-08	VA08105004
685373	10	1590	41	0.2	2	5	72	<detection	0.02	<detection	<detection	20	<detection	47	0.0392	28-Aug-08	VA08105004
685374	9	600	14	0.04	2	1	12	<detection	0.08	<detection	<detection	86	<detection	55	0.0034	28-Aug-08	VA08105004
685375	4	310	6	0.02	<detection	1	6	<detection	0.13	<detection	<detection	69	<detection	17	0.0059	28-Aug-08	VA08105004
685376	2	370	14	0.08	<detection	1	2	<detection	0.2	<detection	<detection	20	<detection	69	0.0067	28-Aug-08	VA08105004
685377	4	640	9	0.09	<detection	1	5	<detection	0.22	<detection	<detection	52	<detection	41	0.0058	28-Aug-08	VA08105004
685378	2	590	11	0.06	<detection	1	5	<detection	0.13	<detection	<detection	29	<detection	33	0.003	28-Aug-08	VA08105004
685379	3	500	7	0.05	<detection	2	9	<detection	0.15	<detection	<detection	85	<detection	26	0.003	28-Aug-08	VA08105004
685380	4	870	8	0.08	<detection	2	12	<detection	0.21	<detection	<detection	82	<detection	30	0.0063	28-Aug-08	VA08105004
685381	1	420	17	0.07	<detection	2	1	<detection	0.11	<detection	<detection	12	<detection	57	0.0014	28-Aug-08	VA08105004
685382	5	640	9	0.06	<detection	4	14	<detection	0.17	<detection	<detection	129	<detection	35	0.0053	28-Aug-08	VA08105004
685383	12	710	10	0.08	<detection	4	32	<detection	0.09	<detection	<detection	124	<detection	72	0.0098	28-Aug-08	VA08105004
685384	20	1200	6	0.07	<detection	6	33	<detection	0.09	<detection	<detection	111	<detection	72	0.0237	28-Aug-08	VA08105004
685385	8	1150	5	0.1	<detection	2	24	<detection	0.06	<detection	<detection	130	<detection	57	0.0127	28-Aug-08	VA08105004
685386	14	870	8	0.03	<detection	9	35	<detection	0.13	<detection	<detection	132	<detection	87	0.0228	28-Aug-08	VA08105004
685387	6	890	9	0.09	<detection	2	23	<detection	0.25	<detection	<detection	104	<detection	29	0.0036	28-Aug-08	VA08105004
685388	10	760	5	0.05	<detection	6	24	<detection	0.15	<detection	<detection	106	<detection	55	0.0108	28-Aug-08	VA08105004
685389	11	630	3	0.05	<detection	6	25	<detection	0.12	<detection	<detection	109	<detection	54	0.0111	28-Aug-08	VA08105004
685390	15	550	4	0.05	<detection	8	38	<detection	0.12	<detection	<detection	143	<detection	72	0.0158	28-Aug-08	VA08105004
685391	25	600	43	0.08	3	5	45	<detection	0.15	<detection	<detection	63	<detection	158	0.0057	28-Aug-08	VA08105004
685392	6	540	5	0.06	<detection	3	16	<detection	0.16	<detection	<detection	95	<detection	54	0.0032	28-Aug-08	VA08105004
685393	15	640	4	0.02	<detection	11	40	<detection	0.12	<detection	<detection	145	<detection	69	0.0146	28-Aug-08	VA08105004
685394	5	940	9	0.12	<detection	3	9	<detection	0.21	<detection	<detection	91	<detection	82	0.0116	28-Aug-08	VA08105004
685395	8	840	7	0.05	<detection	4	15	<detection	0.18	<detection	<detection	94	<detection	77	0.0066	28-Aug-08	VA08105004
685396	20	890	5	0.06	<detection	7	10	<detection	0.16	<detection	<detection	93	<detection	81	0.0115	28-Aug-08	VA08105004
685397	10	890	8	0.04	<detection	6	16	<detection	0.18	<detection	<detection	100	<detection	87	0.0105	28-Aug-08	VA08105004
685398	11	720	6	0.03	<detection	7	18	<detection	0.22	<detection	<detection	102	<detection	88	0.0117	28-Aug-08	VA08105004
685399	12	580	6	0.01	<detection	9	24	<detection	0.2	<detection	<detection	134	<detection	94	0.0104	28-Aug-08	VA08105004
685400	14	950	7	0.02	<detection	11	26	<detection	0.21	<detection	<detection	130	<detection	98	0.0122	28-Aug-08	VA08105004
685401	13	830	4	0.03	<detection	16	29	<detection	0.08	<detection	<detection	120	<detection	68	0.0237	11-Aug-08	VA08096733
685402	15	870	5	0.02	<detection	14	18	<detection	0.04	<detection	<detection	110	<detection	64	0.0168	11-Aug-08	VA08096733
685403	13	770	3	0.03	<detection	14	19	<detection	0.05	<detection	<detection	106	<detection	66	0.0172	11-Aug-08	VA08096733
685404	25	890	3	0.03	<detection	15	25	<detection	0.06	<detection	<detection	122	<detection	65	0.0191	11-Aug-08	VA08096733
685405	17	870	5	0.02	<detection	16	19	<detection	0.05	<detection	<detection	119	<detection	57	0.0204	11-Aug-08	VA08096733
685406	20	1140	7	0.04	<detection	16	18	<detection	0.03	<detection	<detection	129	<detection	88	0.0159	11-Aug-08	VA08096733
685407	8	1480	3	0.08	<detection	11	3	<detection	0.01	<detection	<detection	112	<detection	55	0.027	11-Aug-08	VA08096733
685408	5	2250	7	0.1	<detection	13	9	<detection	0.01	<detection	<detection	93	<detection	56	0.0173	11-Aug-08	VA08096733
685409	31	1080	17	0.06	<detection	15	20	<detection	0.03	<detection	<detection	123	<detection	124	0.0163	11-Aug-08	VA08096733
685410	19	1120	20	0.07	<detection	9	17	<detection	0.02	<detection	<detection	122	<detection	123	0.0111	11-Aug-08	VA08096733
685411	24	700	11	0.04	<detection	14	18	<detection	0.03	<detection	<detection	129	<detection	110	0.0119	11-Aug-08	VA08096733
685412	5	1350	3	0.1	<detection	3	7	<detection	0.03	<detection	<detection	140	<detection	31	0.0068	11-Aug-08	VA08096733
685413	14	1020	7	0.07	<detection	5	15	<detection	0.03	<detection	<detection	121	<detection	71	0.0074	11-Aug-08	VA08096733
685414	16	1130	6	0.05	<detection	9	21	<detection	0.03	<detection	<detection	115	<detection	103	0.0093	11-Aug-08	VA08096733

Newmont Lake Soil Sampling Assay Results

SAMPLE #	Ni_ppm	P_ppm	Pb_ppm	S_%	Sb_ppm	Sc_ppm	Sr_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm	Cu_%	Report Date	File_No
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685420	5	240	6	0.02	<detection	2	5	<detection	0.04	<detection	<detection	54	<detection	24	0.0012	11-Aug-08	VA08096733
685421	22	570	22	2.4	<detection	5	34	<detection	0.11	<detection	<detection	50	<detection	94	2.33	11-Aug-08	VA08096733
685422	3	250	5	0.02	<detection	1	6	<detection	0.05	<detection	<detection	35	<detection	12	0.0047	11-Aug-08	VA08096733
685423	5	670	5	0.05	<detection	2	5	<detection	0.02	<detection	<detection	115	<detection	47	0.0035	11-Aug-08	VA08096733
685424	8	1190	5	0.07	<detection	3	9	<detection	0.02	<detection	<detection	102	<detection	39	0.0077	11-Aug-08	VA08096733
685425	19	680	7	0.13	2	22	11	<detection	0.01	<detection	<detection	99	<detection	81	0.0114	11-Aug-08	VA08096733
685426	18	750	10	0.14	<detection	17	34	<detection	0.01	<detection	<detection	84	<detection	123	0.01	11-Aug-08	VA08096733
685427	21	870	11	0.1	<detection	21	16	<detection	0.02	<detection	<detection	100	<detection	135	0.0107	11-Aug-08	VA08096733
685428	13	1160	11	0.07	<detection	6	6	<detection	0.02	<detection	<detection	137	<detection	102	0.0343	11-Aug-08	VA08096733
685429	23	840	4	0.02	<detection	29	10	<detection	<detection	<detection	<detection	112	<detection	62	0.0061	11-Aug-08	VA08096733
685430	6	570	8	0.05	<detection	2	9	<detection	0.04	<detection	<detection	101	<detection	89	0.0023	11-Aug-08	VA08096733
685431	10	1710	11	0.09	<detection	3	10	<detection	0.01	<detection	<detection	110	<detection	128	0.0094	11-Aug-08	VA08096733
685432	43	470	5	0.07	<detection	51	16	<detection	<detection	<detection	<detection	156	<detection	61	0.0239	11-Aug-08	VA08096733
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685435	14	890	4	0.06	<detection	29	7	<detection	<detection	<detection	<detection	121	<detection	86	0.0097	11-Aug-08	VA08096733
685436	9	1030	6	0.06	<detection	18	10	<detection	0.01	<detection	<detection	110	<detection	76	0.0066	11-Aug-08	VA08096733
685437	19	810	6	0.04	2	33	11	<detection	0.01	<detection	<detection	133	<detection	92	0.0125	11-Aug-08	VA08096733
685438	10	910	4	0.1	<detection	31	17	<detection	<detection	<detection	<detection	105	<detection	55	0.0073	11-Aug-08	VA08096733
685439	42	1360	15	0.18	63	9	20	<detection	<detection	<detection	<detection	60	<detection	387	0.0323	11-Aug-08	VA08096733
685440	17	750	6	0.04	9	52	8	<detection	<detection	<detection	<detection	143	<detection	109	0.0067	11-Aug-08	VA08096733
685441	21	600	3	0.05	<detection	4	42	<detection	0.13	<detection	<detection	58	<detection	44	0.0038	11-Aug-08	VA08096733
685442	29	790	9	0.08	15	15	11	<detection	0.01	<detection	<detection	94	<detection	139	0.0186	11-Aug-08	VA08096733
685443	18	840	5	0.1	<detection	29	8	<detection	0.01	<detection	<detection	118	<detection	68	0.0265	11-Aug-08	VA08096733
685444	15	800	7	0.04	<detection	24	8	<detection	0.02	<detection	<detection	114	<detection	61	0.0049	11-Aug-08	VA08096733
685445	17	710	11	0.03	<detection	22	10	<detection	0.02	<detection	<detection	143	<detection	104	0.015	11-Aug-08	VA08096733
685446	24	490	7	0.04	<detection	23	11	<detection	0.01	<detection	<detection	96	<detection	92	0.0115	11-Aug-08	VA08096733
685447	28	690	18	0.05	<detection	24	10	<detection	0.02	<detection	<detection	116	<detection	204	0.0133	11-Aug-08	VA08096733
685448	27	750	14	0.03	<detection	25	9	<detection	0.02	<detection	<detection	136	<detection	197	0.0159	11-Aug-08	VA08096733
685449	3	210	8	0.01	<detection	2	3	<detection	0.09	<detection	<detection	63	<detection	14	0.0006	11-Aug-08	VA08096733
685450	17	660	8	0.05	<detection	4	22	<detection	0.03	<detection	<detection	97	<detection	83	0.0028	11-Aug-08	VA08096733
685451	30	750	9	0.06	<detection	18	16	<detection	0.04	<detection	<detection	130	<detection	134	0.0209	11-Aug-08	VA08096733
685452	20	620	<detection	0.05	<detection	5	42	<detection	0.14	<detection	<detection	60	<detection	42	0.0038	11-Aug-08	VA08096733
685453	<detection	690	<detection	0.03	<detection	2	2	<detection	0.01	<detection	<detection	19	<detection	33	0.0005	11-Aug-08	VA08096733
685454	7	1090	4	0.1	<detection	4	9	<detection	0.02	<detection	<detection	106	<detection	56	0.0053	11-Aug-08	VA08096733
685455	16	980	6	0.05	3	8	12	<detection	0.02	<detection	<detection	127	<detection	99	0.0078	11-Aug-08	VA08096733
685456	15	600	7	0.03	<detection	9	14	<detection	0.03	<detection	<detection	124	<detection	122	0.0068	11-Aug-08	VA08096733
685457	14	670	9	0.02	<detection	20	12	<detection	0.04	<detection	<detection	118	<detection	118	0.0119	11-Aug-08	VA08096733
685458	14	440	7	0.02	2	9	14	<detection	0.07	<detection	<detection	80	<detection	86	0.0076	11-Aug-08	VA08096733
685459	16	750	9	0.03	3	20	13	<detection	0.02	<detection	<detection	133	<detection	166	0.0112	11-Aug-08	VA08096733
685460	14	790	7	0.03	2	18	13	<detection	0.02	<detection	<detection	120	<detection	158	0.0097	11-Aug-08	VA08096733
685461	15	960	6	0.06	<detection	20	21	<detection	0.03	<detection	<detection	128	<detection	126	0.0108	11-Aug-08	VA08096733
685462	9	1280	4	0.06	7	119	23	<detection	0.01	<detection	<detection	609	<detection	386	0.0617	11-Aug-08	VA08096733
685463	16	610	7	0.04	<detection	17	12	<detection	0.02	<detection	<detection	127	<detection	121	0.0097	11-Aug-08	VA08096733
685464	20	800	4	0.04	3	17	13	<detection	0.02	<detection	<detection	145	<detection	74	0.0113	11-Aug-08	VA08096733
685465	14	700	2	0.02	4	36	6	<detection	0.01	<detection	<detection	148	<detection	43	0.0102	11-Aug-08	VA08096733
685466	14	880	4	0.04	<detection	13	12	<detection	0.01	<detection	<detection	129	<detection	73	0.0068	11-Aug-08	VA08096733
685467	3	1080	2	0.08	3	2	5	<detection	0.03	<detection	<detection	147	<detection	28	0.003	11-Aug-08	VA08096733
685468	13	430	2	0.04	2	15	9	<detection	0.02	<detection	<detection	136	<detection	80	0.0094	11-Aug-08	VA08096733
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685472	9	750	4	0.05	<detection	13	11	<detection	0.02	<detection	<detection	145	<detection	63	0.011	11-Aug-08	VA08096733
685473	12	740	6	0.04	3	12	11	<detection	0.02	<detection	<detection	131	<detection	69	0.017	11-Aug-08	VA08096733
685474	5	410	6	0.04	<detection	6	5	<detection	0.04	<detection	<detection	60	<detection	52	0.0052	11-Aug-08	VA08096733
685475	125	650	6	0.03	<detection	16	10	<detection	0.06	<detection	<detection	123	<detection	77	0.0129	11-Aug-08	VA08096733
685476	13	610	5	0.02	2	13	18	<detection	0.03	<detection	<detection	122	<detection	64	0.0146	11-Aug-08	VA08096733
685477	12	600	4	0.02	2	13	21	<detection	0.04	<detection	<detection	124	<detection	65	0.014	11-Aug-08	VA08096733
685478	6	860	6	0.06	<detection	5	7	<detection	0.04	<detection	<detection	82	<detection	51	0.0072	11-Aug-08	VA08096733
685479	21	650	4	0.02	3	19	17	<detection	0.06	<detection	<detection	163	<detection	73	0.0195	11-Aug-08	VA08096733
685480	27	620	6	0.02	<detection	24	23	<detection	0.08	<detection	<detection	159	<detection	75	0.0251	11-Aug-08	VA08096733
685481	25	700	28	0.03	5	22	25	<detection	0.08	<detection	<detection	168	<detection	226	0.0207	11-Aug-08	VA08096733

Newmont Lake Soil Sampling Assay Results

SAMPLE #	Ni_ppm	P_ppm	Pb_ppm	S_%	Sb_ppm	Sc_ppm	Sr_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm	Cu_%	Report Date	File_No
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685486	13	650	4	0.02	<detection	24	14	<detection	0.01	<detection	<detection	138	<detection	74	0.0179	11-Aug-08	VA08096733
685487	14	840	2	0.02	<detection	9	19	<detection	0.04	<detection	<detection	106	<detection	64	0.0101	11-Aug-08	VA08096733
685488	8	360	9	0.04	2	3	12	<detection	0.04	<detection	<detection	114	<detection	38	0.0024	11-Aug-08	VA08096733
685489	23	650	9	0.03	2	13	18	<detection	0.06	<detection	<detection	119	<detection	73	0.0144	11-Aug-08	VA08096733
685490	18	840	4	0.02	2	12	18	<detection	0.04	<detection	<detection	108	<detection	63	0.0144	11-Aug-08	VA08096733
685491	55	590	19	1.09	6	4	51	<detection	0.08	<detection	<detection	57	<detection	53	0.1215	11-Aug-08	VA08096733
685492	15	750	3	0.02	<detection	9	17	<detection	0.04	<detection	<detection	100	<detection	59	0.0099	11-Aug-08	VA08096733
685493	17	710	6	0.05	<detection	11	16	<detection	0.03	<detection	<detection	112	<detection	62	0.0157	11-Aug-08	VA08096733
685494	17	810	3	0.02	2	10	18	<detection	0.04	<detection	<detection	110	<detection	60	0.0104	11-Aug-08	VA08096733
685495	17	810	3	0.03	<detection	13	20	<detection	0.05	<detection	<detection	109	<detection	60	0.0174	11-Aug-08	VA08096733
685496	18	860	5	0.03	<detection	13	18	<detection	0.05	<detection	<detection	109	<detection	60	0.0169	11-Aug-08	VA08096733
685497	18	760	4	0.03	<detection	13	22	<detection	0.06	<detection	<detection	117	<detection	64	0.0181	11-Aug-08	VA08096733
685498	13	1340	6	0.07	3	16	16	<detection	0.02	<detection	<detection	108	<detection	70	0.016	11-Aug-08	VA08096733
685499	19	880	3	0.04	<detection	14	19	<detection	0.04	<detection	<detection	108	<detection	59	0.0145	11-Aug-08	VA08096733
685500	12	650	4	0.04	2	7	16	<detection	0.03	<detection	<detection	106	<detection	58	0.0056	11-Aug-08	VA08096733
686151	4	620	8	0.05	<detection	2	6	<detection	0.06	<detection	<detection	103	<detection	27	0.0022	28-Aug-08	VA08105004
686152	5	330	7	0.02	<detection	3	7	<detection	0.05	<detection	<detection	86	<detection	35	0.0028	28-Aug-08	VA08105004
686153	3	360	5	0.02	<detection	1	7	<detection	0.07	<detection	<detection	86	<detection	27	0.0028	28-Aug-08	VA08105004
686154	7	1760	11	0.11	2	<detection	10	<detection	0.01	<detection	<detection	52	<detection	36	0.0029	28-Aug-08	VA08105004
686155	3	1690	7	0.1	6	2	16	<detection	0.02	<detection	<detection	74	<detection	55	0.0072	28-Aug-08	VA08105004
686156	9	890	7	0.04	<detection	4	9	<detection	0.02	<detection	<detection	70	<detection	60	0.0074	28-Aug-08	VA08105004
686157	7	330	8	0.02	2	1	7	<detection	0.24	<detection	<detection	122	<detection	43	0.0074	28-Aug-08	VA08105004
686158	10	1530	12	0.08	9	3	17	<detection	0.04	<detection	<detection	85	<detection	123	0.0076	28-Aug-08	VA08105004
686159	3	1360	18	0.1	15	2	6	<detection	0.03	<detection	<detection	79	<detection	45	0.0067	28-Aug-08	VA08105004
686160	1	1500	18	0.12	5	3	6	<detection	0.03	<detection	<detection	74	<detection	41	0.007	28-Aug-08	VA08105004
686161	22	580	42	0.09	<detection	5	46	<detection	0.14	<detection	<detection	63	<detection	156	0.0053	28-Aug-08	VA08105004
686162	10	910	10	0.38	<detection	8	74	<detection	0.1	<detection	<detection	116	<detection	81	0.0044	28-Aug-08	VA08105004
686163	7	1150	10	0.02	<detection	5	19	<detection	0.05	<detection	<detection	106	<detection	55	0.0034	28-Aug-08	VA08105004
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686165	36	1640	137	0.08	32	23	12	<detection	0.01	<detection	<detection	197	<detection	7050	0.0143	28-Aug-08	VA08105004
686166	9	1410	8	0.06	7	4	3	<detection	0.01	<detection	<detection	86	<detection	247	0.0023	28-Aug-08	VA08105004
686167	3	1250	13	0.1	<detection	1	14	<detection	0.11	<detection	<detection	81	<detection	23	0.0029	28-Aug-08	VA08105004
686168	4	2420	7	0.09	<detection	2	13	<detection	0.14	<detection	<detection	95	<detection	23	0.0038	28-Aug-08	VA08105004
686169	1	430	5	0.02	<detection	2	7	<detection	0.12	<detection	<detection	103	<detection	28	0.0031	28-Aug-08	VA08105004
686170	8	820	50	0.06	85	2	3	<detection	0.04	<detection	<detection	150	<detection	190	0.0278	28-Aug-08	VA08105004
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686174	14	1090	57	0.08	<detection	1	10	<detection	0.09	<detection	<detection	237	<detection	274	0.0061	28-Aug-08	VA08105004
686175	4	450	12	0.03	2	3	5	<detection	0.01	<detection	<detection	64	<detection	51	0.0041	28-Aug-08	VA08105004
686176	2	1920	4	0.12	<detection	7	4	<detection	0.01	<detection	<detection	67	<detection	62	0.0092	28-Aug-08	VA08105004
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686178	1	2050	6	0.1	<detection	3	4	<detection	0.01	<detection	<detection	59	<detection	45	0.0035	28-Aug-08	VA08105004
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686184	<detection	560	19	0.07	<detection	<detection	2	<detection	0.14	<detection	<detection	23	<detection	20	0.0025	28-Aug-08	VA08105004
686185	6	430	8	0.05	<detection	6	18	<detection	0.14	<detection	<detection	105	<detection	60	0.0083	28-Aug-08	VA08105004
686186	4	450	10	0.05	<detection	3	17	<detection	0.18	<detection	<detection	81	<detection	47	0.005	28-Aug-08	VA08105004
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686188	<detection	600	7	0.07	<detection	2	7	<detection	0.16	<detection	<detection	81	<detection	30	0.0036	28-Aug-08	VA08105004
686189	5	690	7	0.06	<detection	4	20	<detection	0.14	<detection	<detection	115	<detection	48	0.007	28-Aug-08	VA08105004
686190	2	710	7	0.06	<detection	2	14	<detection	0.14	<detection	<detection	85	<detection	39	0.0028	28-Aug-08	VA08105004
686191	4	650	5	0.07	<detection	3	19	<detection	0.15	<detection	<detection	118	<detection	73	0.003	28-Aug-08	VA08105004
686192	7	800	4	0.08	<detection	3	28	<detection	0.09	<detection	<detection	119	<detection	69	0.0076	28-Aug-08	VA08105004
686193	4	670	5	0.08	<detection	2	15	<detection	0.1	<detection	<detection	97	<detection	68	0.0038	28-Aug-08	VA08105004
686194	3	640	6	0.06	<detection	1	18	<detection	0.1	<detection	<detection	64	<detection	22	0.0025	28-Aug-08	VA08105004
686195	5	630	6	0.08	<detection	4	18	<detection	0.11	<detection	<detection	101	<detection	57	0.0065	28-Aug-08	VA08105004
686196	14	700	5	0.02	<detection	11	37	<detection	0.15	<detection	<detection	144	<detection	81	0.019	28-Aug-08	VA08105004
686197	14	840	7	0.06	<detection	9	42	<detection	0.15	<detection	<detection	133	<detection	85	0.028	28-Aug-08	VA08105004
686198	6	650	6	0.06	<detection	5	27	<detection	0.14	<detection	<detection	97	<detection	67	0.0278	28-Aug-08	VA08105004

Newmont Lake Soil Sampling Assay Results

SAMPLE #	Ni_ppm	P_ppm	Pb_ppm	S_%	Sb_ppm	Sc_ppm	Sr_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm	Cu_%	Report Date	File_No
686202	4	1000	35	0.08	2	2	5	<detection	0.01	<detection	<detection	58	<detection	57	0.0096	01-Sep-08	VA08105003
686203	1	760	42	0.04	3	3	7	<detection	0.03	<detection	<detection	64	<detection	109	0.006	01-Sep-08	VA08105003
686204	3	1550	33	0.16	<detection	<detection	22	<detection	0.01	<detection	<detection	31	<detection	111	0.0032	01-Sep-08	VA08105003
686205	1	870	4	0.15	<detection	1	28	<detection	0.04	<detection	<detection	10	<detection	69	0.0004	01-Sep-08	VA08105003
686206	<detection	1060	4	0.23	<detection	1	22	<detection	0.03	<detection	<detection	7	<detection	43	0.0006	01-Sep-08	VA08105003
686207	3	2390	9	0.14	<detection	1	7	<detection	0.03	<detection	<detection	68	<detection	37	0.0057	01-Sep-08	VA08105003
686208	<detection	390	4	0.04	<detection	1	5	<detection	0.01	<detection	<detection	45	<detection	19	0.0029	01-Sep-08	VA08105003
686209	2	390	5	0.03	<detection	4	5	<detection	0.01	<detection	<detection	93	<detection	24	0.0019	01-Sep-08	VA08105003
686210	1	240	17	0.02	<detection	1	4	<detection	0.18	<detection	<detection	63	<detection	12	0.0005	01-Sep-08	VA08105003
686211	3	290	21	0.03	<detection	1	4	<detection	0.18	<detection	<detection	77	<detection	13	0.001	01-Sep-08	VA08105003
686212	2	950	10	0.07	<detection	1	6	<detection	0.01	<detection	<detection	85	<detection	33	0.002	01-Sep-08	VA08105003
686213	3	670	12	0.05	<detection	1	12	<detection	0.1	<detection	<detection	83	<detection	27	0.0024	01-Sep-08	VA08105003
686214	11	1150	5	0.13	<detection	2	65	<detection	0.06	<detection	<detection	19	<detection	34	0.0048	01-Sep-08	VA08105003
686215	6	980	13	0.07	<detection	2	37	<detection	0.09	<detection	<detection	90	<detection	47	0.0027	01-Sep-08	VA08105003
686216	20	1630	24	0.1	<detection	5	9	<detection	0.02	<detection	<detection	62	<detection	137	0.013	01-Sep-08	VA08105003
686217	12	1370	10	0.19	<detection	3	73	<detection	0.02	<detection	<detection	43	<detection	78	0.0077	01-Sep-08	VA08105003
686218	1	760	4	0.08	<detection	<detection	13	<detection	0.02	<detection	<detection	11	<detection	27	0.0005	01-Sep-08	VA08105003
686219	7	460	8	0.05	<detection	2	8	<detection	0.11	<detection	<detection	125	<detection	30	0.005	01-Sep-08	VA08105003
686220	3	310	7	0.02	<detection	1	6	<detection	0.05	<detection	<detection	93	<detection	16	0.0013	01-Sep-08	VA08105003
686221	60	350	4240	<detection	17	12	14	<detection	0.14	<detection	<detection	122	20	2260	4.43	01-Sep-08	VA08105003
686222	1	290	35	0.1	<detection	1	7	<detection	0.06	<detection	<detection	34	<detection	29	0.035	01-Sep-08	VA08105003
686223	<detection	740	6	0.16	<detection	<detection	25	<detection	<detection	<detection	<detection	1	<detection	16	0.0022	01-Sep-08	VA08105003
686224	9	350	9	0.02	<detection	2	8	<detection	0.09	<detection	<detection	141	<detection	36	0.0066	01-Sep-08	VA08105003
686225	8	950	9	0.04	2	3	7	<detection	0.04	<detection	<detection	122	<detection	59	0.005	01-Sep-08	VA08105003
686226	46	1360	26	0.04	2	1	9	<detection	0.04	<detection	<detection	413	<detection	83	0.0067	01-Sep-08	VA08105003
686227	86	1430	16	0.1	3	2	24	<detection	0.1	<detection	<detection	187	<detection	679	0.0157	01-Sep-08	VA08105003
686228	7	1160	7	0.05	3	1	9	<detection	0.05	<detection	<detection	84	<detection	45	0.0057	01-Sep-08	VA08105003
686229	10	1960	8	0.06	3	1	10	<detection	0.02	<detection	<detection	69	<detection	47	0.007	01-Sep-08	VA08105003
686230	2	440	8	0.03	<detection	1	7	<detection	0.04	<detection	<detection	68	<detection	23	0.0032	01-Sep-08	VA08105003
686231	5	830	11	0.04	2	1	7	<detection	0.06	<detection	<detection	96	<detection	31	0.0037	01-Sep-08	VA08105003
686232	3	500	9	0.02	4	2	8	<detection	0.05	<detection	<detection	95	<detection	43	0.0033	01-Sep-08	VA08105003
686233	9	590	17	0.04	5	2	7	<detection	0.03	<detection	<detection	113	<detection	55	0.005	01-Sep-08	VA08105003
686234	3	410	12	0.03	<detection	2	7	<detection	0.05	<detection	<detection	117	<detection	21	0.0018	01-Sep-08	VA08105003
686235	4	180	7	0.01	2	1	8	<detection	0.03	<detection	<detection	113	<detection	22	0.0013	01-Sep-08	VA08105003
686236	3	260	10	0.02	<detection	2	9	<detection	0.07	<detection	<detection	112	<detection	29	0.0021	01-Sep-08	VA08105003
686237	100	2180	50	0.04	92	1	8	<detection	0.01	<detection	<detection	1010	<detection	506	0.0131	01-Sep-08	VA08105003
686238	3	580	12	0.05	3	1	4	<detection	0.03	<detection	<detection	56	<detection	25	0.0025	01-Sep-08	VA08105003
686239	4	840	7	0.03	3	2	6	<detection	0.03	<detection	<detection	122	<detection	27	0.0022	01-Sep-08	VA08105003
686240	4	1500	27	0.11	2	1	5	<detection	0.02	<detection	<detection	86	<detection	30	0.0064	01-Sep-08	VA08105003
686241	23	550	42	0.08	5	5	41	<detection	0.14	<detection	<detection	60	<detection	158	0.0052	01-Sep-08	VA08105003
686242	5	820	13	0.08	6	2	8	<detection	0.02	<detection	<detection	91	<detection	54	0.0063	01-Sep-08	VA08105003
686243	10	1100	7	0.14	3	1	7	<detection	0.04	<detection	<detection	57	<detection	27	0.0043	01-Sep-08	VA08105003
686244	5	530	9	0.03	5	2	6	<detection	0.05	<detection	<detection	125	<detection	61	0.0035	01-Sep-08	VA08105003
686245	5	480	3	0.18	<detection	<detection	11	<detection	0.02	<detection	<detection	9	<detection	42	0.0021	01-Sep-08	VA08105003
686246	6	1550	9	0.09	<detection	1	6	<detection	0.02	<detection	<detection	60	<detection	45	0.0054	01-Sep-08	VA08105003
686247	7	690	6	0.08	10	1	6	<detection	0.03	<detection	<detection	80	<detection	40	0.0041	01-Sep-08	VA08105003
686248	8	1270	10	0.14	6	2	97	<detection	0.03	<detection	<detection	43	<detection	52	0.0095	01-Sep-08	VA08105003
686249	15	580	6	0.08	4	3	12	<detection	0.03	<detection	<detection	64	<detection	55	0.0086	01-Sep-08	VA08105003
686250	3	930	3	0.19	<detection	<detection	10	<detection	0.02	<detection	<detection	17	<detection	24	0.0036	01-Sep-08	VA08105003
686251	23	560	42	0.09	6	5	44	<detection	0.14	<detection	<detection	61	<detection	156	0.0052	01-Sep-08	VA08105003
686252	3	160	5	0.02	<detection	1	4	<detection	0.16	<detection	<detection	70	<detection	32	0.0014	01-Sep-08	VA08105003
686253	11	750	7	0.02	4	5	7	<detection	0.05	<detection	<detection	63	<detection	59	0.0072	01-Sep-08	VA08105003
686254	10	710	10	0.06	<detection	6	33	<detection	0.04	<detection	<detection	66	<detection	79	0.0038	01-Sep-08	VA08105003
686255	6	760	17	0.1	5	2	7	<detection	0.07	<detection	<detection	88	<detection	31	0.0038	01-Sep-08	VA08105003
686256	5	520	10	0.14	2	1	20	<detection	0.15	<detection	<detection	33	<detection	24	0.003	01-Sep-08	VA08105003
686257	1	100	3	0.01	<detection	1	4	<detection	0.03	<detection	<detection	38	<detection	6	0.0006	01-Sep-08	VA08105003
686258	6	360	4	0.03	3	2	5	<detection	0.03	<detection	<detection	94	<detection	19	0.0013	01-Sep-08	VA08105003
686259	2	330	9	0.03	<detection	1	8	<detection	0.07	<detection	<detection	98	<detection	14	0.001	01-Sep-08	VA08105003
686260	10	1800	7	0.07	4	1	7	<detection	0.04	<detection	<detection	75	<detection	43	0.0063	01-Sep-08	VA08105003
686261	7	660	12	0.06	3	2	12	<detection	0.11	<detection	<detection	113	<detection	55	0.0039	01-Sep-08	VA08105003
686262	7	380	8	0.04	3	2	6	<detection	0.1	<detection	<detection	142	<detection	24	0.004	01-Sep-08	VA08105003
686263	7	970	11	0.09	<detection	1	4	<detection	0.06	<detection	<detection	67	<detection	47	0.0038	01-Sep-08	VA08105003
686264	3	700	11	0.08	3	1	8	<detection	0.06	<detection	<detection	71	<detection	35	0.0027	01-Sep-08	VA08105003
686265	4	1100	11	0.09	<detection	2	5	<detection	0.08	<detection	<detection	43	<detection	48	0.0036	01-Sep-08	VA08105003

Newmont Lake Soil Sampling Assay Results

SAMPLE #	Ni_ppm	P_ppm	Pb_ppm	S_%	Sb_ppm	Sc_ppm	Sr_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm	Cu_%	Report Date	File_No
686269	3	620	10	0.06	<detection	1	5	<detection	0.14	<detection	<detection	91	<detection	28	0.0018	01-Sep-08	VA08105003
686270	5	780	17	0.07	5	1	5	<detection	0.07	<detection	<detection	87	<detection	41	0.0032	01-Sep-08	VA08105003
686271	6	1550	11	0.15	5	2	22	<detection	0.04	<detection	<detection	40	<detection	63	0.0058	01-Sep-08	VA08105003
686272	2	1050	6	0.12	<detection	1	11	<detection	0.03	<detection	<detection	20	<detection	49	0.001	01-Sep-08	VA08105003
686273	2	780	11	0.03	2	2	8	<detection	0.09	<detection	<detection	129	<detection	43	0.002	01-Sep-08	VA08105003
686274	5	420	12	0.04	<detection	1	6	<detection	0.07	<detection	<detection	61	<detection	29	0.0015	01-Sep-08	VA08105003
686275	4	330	7	0.02	<detection	1	5	<detection	0.03	<detection	<detection	44	<detection	24	0.0016	01-Sep-08	VA08105003
686276	3	190	5	0.02	<detection	2	5	<detection	0.02	<detection	<detection	64	<detection	21	0.0016	01-Sep-08	VA08105003
686277	8	500	7	0.05	3	2	5	<detection	0.06	<detection	<detection	93	<detection	25	0.0053	01-Sep-08	VA08105003
686278	8	1660	8	0.08	2	1	6	<detection	0.03	<detection	<detection	66	<detection	57	0.0052	01-Sep-08	VA08105003
686279	11	490	6	0.07	2	2	20	<detection	0.04	<detection	<detection	58	<detection	56	0.0038	01-Sep-08	VA08105003
686280	8	350	5	0.05	2	1	11	<detection	0.03	<detection	<detection	101	<detection	26	0.0031	01-Sep-08	VA08105003
686281	20	910	7	0.02	3	7	15	<detection	0.04	<detection	<detection	66	<detection	87	0.0058	01-Sep-08	VA08105003
686282	25	1240	9	0.04	3	8	22	<detection	0.04	<detection	<detection	66	<detection	100	0.0058	01-Sep-08	VA08105003
686283	11	1110	10	0.04	2	2	8	<detection	0.16	<detection	<detection	97	<detection	56	0.0089	01-Sep-08	VA08105003
686284	13	1020	8	0.25	<detection	2	50	<detection	0.03	<detection	<detection	57	<detection	50	0.0037	01-Sep-08	VA08105003
686285	20	1180	8	0.09	2	2	9	<detection	0.07	<detection	<detection	82	<detection	57	0.0089	01-Sep-08	VA08105003
686286	29	1750	14	0.11	3	6	24	<detection	0.03	<detection	30	63	<detection	174	0.0106	01-Sep-08	VA08105003
686287	12	1520	12	0.14	2	2	9	<detection	0.08	<detection	<detection	72	<detection	58	0.0047	01-Sep-08	VA08105003
686288	10	1580	9	0.1	4	3	5	<detection	0.02	<detection	<detection	54	<detection	78	0.0095	01-Sep-08	VA08105003
686289	26	770	9	0.04	9	7	21	<detection	0.01	<detection	10	84	<detection	360	0.009	01-Sep-08	VA08105003
686290	44	680	19	0.04	7	7	18	<detection	0.01	<detection	<detection	80	<detection	282	0.0079	01-Sep-08	VA08105003
686291	24	550	39	0.09	5	5	43	<detection	0.14	<detection	<detection	61	<detection	156	0.0055	01-Sep-08	VA08105003
686292	5	520	5	0.1	<detection	1	11	<detection	0.04	<detection	<detection	33	<detection	25	0.0044	01-Sep-08	VA08105003
686293	15	430	8	0.03	3	4	8	<detection	0.18	<detection	<detection	141	<detection	57	0.0082	01-Sep-08	VA08105003
686294	29	1910	16	0.06	12	4	7	<detection	0.02	<detection	<detection	284	<detection	94	0.0099	01-Sep-08	VA08105003
686295	30	1390	16	0.04	11	2	6	<detection	0.04	<detection	<detection	359	<detection	88	0.0078	01-Sep-08	VA08105003
686296	5	970	8	0.02	3	2	7	<detection	0.07	<detection	<detection	105	<detection	54	0.0026	01-Sep-08	VA08105003
686297	7	2480	10	0.03	6	3	7	<detection	0.07	<detection	<detection	104	<detection	62	0.0046	01-Sep-08	VA08105003
686298	8	590	8	0.05	<detection	2	15	<detection	0.17	<detection	<detection	57	<detection	52	0.0121	01-Sep-08	VA08105003
686299	7	570	8	0.04	4	1	9	<detection	0.1	<detection	<detection	91	<detection	39	0.0056	01-Sep-08	VA08105003
686300	2	680	5	0.03	<detection	1	6	<detection	0.04	<detection	<detection	64	<detection	26	0.0012	01-Sep-08	VA08105003
686301	20	550	17	2.32	4	5	34	<detection	0.11	<detection	<detection	50	<detection	93	2.35	01-Sep-08	VA08105003
686302	22	1230	3	0.09	2	21	4	<detection	<detection	<detection	<detection	93	<detection	59	0.0294	01-Sep-08	VA08105003
686303	15	1360	7	0.08	2	4	6	<detection	0.02	<detection	<detection	164	<detection	56	0.0071	01-Sep-08	VA08105003
686304	32	1400	8	0.08	<detection	7	8	<detection	0.01	<detection	<detection	118	<detection	58	0.0125	01-Sep-08	VA08105003
686305	8	950	19	0.08	<detection	2	8	<detection	0.04	<detection	<detection	105	<detection	58	0.0112	01-Sep-08	VA08105003
686306	9	650	12	0.06	2	2	4	<detection	0.03	<detection	<detection	126	<detection	51	0.0076	01-Sep-08	VA08105003
686307	5	1570	56	0.09	<detection	2	12	<detection	0.05	<detection	<detection	83	<detection	30	0.0151	01-Sep-08	VA08105003
686308	2	1760	7	0.06	<detection	2	6	<detection	0.11	<detection	<detection	120	<detection	23	0.0033	01-Sep-08	VA08105003
686309	15	2710	18	0.07	3	3	7	<detection	0.05	<detection	<detection	146	<detection	103	0.008	01-Sep-08	VA08105003
686310	26	840	23	0.04	<detection	14	13	<detection	0.02	<detection	<detection	95	<detection	226	0.0143	01-Sep-08	VA08105003
686311	17	670	11	0.08	<detection	5	11	<detection	0.02	<detection	<detection	115	<detection	74	0.008	01-Sep-08	VA08105003
686312	3	400	8	0.04	<detection	2	14	<detection	0.2	<detection	<detection	118	<detection	22	0.0016	01-Sep-08	VA08105003
686313	3	500	7	0.07	<detection	2	11	<detection	0.09	<detection	<detection	91	<detection	27	0.0069	01-Sep-08	VA08105003
686314	3	470	7	0.05	<detection	2	7	<detection	0.07	<detection	<detection	110	<detection	23	0.0066	01-Sep-08	VA08105003
686315	<detection	360	<detection	0.04	<detection	1	8	<detection	0.02	<detection	<detection	38	<detection	11	0.0007	01-Sep-08	VA08105003
686316	14	810	6	0.07	<detection	9	12	<detection	0.02	<detection	<detection	96	<detection	77	0.0117	01-Sep-08	VA08105003
686317	14	790	4	0.03	<detection	10	20	<detection	0.04	<detection	<detection	103	<detection	78	0.0091	01-Sep-08	VA08105003
686318	2	410	<detection	0.1	<detection	1	11	<detection	0.07	<detection	<detection	54	<detection	25	0.0019	01-Sep-08	VA08105003
686319	2	480	12	0.04	<detection	1	5	<detection	0.02	<detection	<detection	60	<detection	33	0.001	01-Sep-08	VA08105003
686320	4	900	6	0.04	<detection	3	10	<detection	0.02	<detection	<detection	59	<detection	46	0.0018	01-Sep-08	VA08105003
686321	19	600	<detection	0.05	<detection	4	41	<detection	0.13	<detection	<detection	57	<detection	41	0.0034	01-Sep-08	VA08105003
686322	1	180	6	0.02	<detection	1	5	<detection	0.06	<detection	<detection	43	<detection	15	0.0007	01-Sep-08	VA08105003
686323	3	1450	11	0.06	<detection	2	8	<detection	0.07	<detection	<detection	92	<detection	51	0.002	01-Sep-08	VA08105003
686324	4	1290	8	0.09	<detection	1	122	<detection	0.02	<detection	<detection	48	<detection	38	0.002	01-Sep-08	VA08105003
686325	3	470	3	0.19	<detection	<detection	12	<detection	0.03	<detection	<detection	6	<detection	30	0.0033	01-Sep-08	VA08105003
686326	3	670	10	0.04	<detection	2	6	<detection	0.1	<detection	<detection	129	<detection	50	0.002	01-Sep-08	VA08105003
686327	12	1370	15	0.09	<detection	5	14	<detection	0.06	<detection	<detection	54	<detection	106	0.0054	01-Sep-08	VA08105003
686328	4	830	10	0.08	<detection	1	6	<detection	0.05	<detection	<detection	51	<detection	34	0.002	01-Sep-08	VA08105003
686329	2	330	14	0.04	<detection	<detection	5	<detection	0.19	<detection	<detection	30	<detection	18	0.0006	01-Sep-08	VA08105003
686330	1	200	7	0.01	<detection	1	6	<detection	0.11	<detection	<detection	39	<detection	10	0.0001	01-Sep-08	VA08105003
686331	5	450	10	0.04	<detection	3	6	<detection	0.03	<detection	<detection	81	<detection	35	0.0035	01-Sep-08	VA08105003
686332	5	840	8	0.07	<detection	3	4	<detection	0.1	<detection	<detection	86	<detection	43	0.0034	01-Sep-08	VA08105003

Newmont Lake Soil Sampling Assay Results

SAMPLE #	Ni_ppm	P_ppm	Pb_ppm	S_%	Sb_ppm	Sc_ppm	Sr_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm	Cu_%	Report Date	File_No
686336	13	970	7	0.05	<detection	6	18	<detection	0.04	<detection	<detection	71	<detection	57	0.0033	01-Sep-08	VA08105003
686337	19	1100	5	0.04	2	10	19	<detection	0.03	<detection	<detection	67	<detection	93	0.0076	01-Sep-08	VA08105003
686338	2	430	3	0.15	<detection	<detection	8	<detection	0.03	<detection	<detection	16	<detection	12	0.0038	01-Sep-08	VA08105003
686339	4	990	8	0.08	<detection	3	5	<detection	0.02	<detection	<detection	83	<detection	25	0.0053	01-Sep-08	VA08105003
686340	5	280	18	0.05	<detection	4	5	<detection	0.11	<detection	<detection	120	<detection	47	0.0018	01-Sep-08	VA08105003
686341	19	580	<detection	0.05	<detection	4	41	<detection	0.13	<detection	<detection	56	<detection	41	0.0034	01-Sep-08	VA08105003
686342	8	460	12	0.05	3	3	6	<detection	0.05	<detection	<detection	81	<detection	52	0.0036	01-Sep-08	VA08105003
686343	14	1210	17	0.09	4	3	7	<detection	0.05	<detection	<detection	83	<detection	140	0.0058	01-Sep-08	VA08105003
686344	3	2460	8	0.1	<detection	1	6	<detection	0.04	<detection	<detection	123	<detection	37	0.0025	01-Sep-08	VA08105003
686345	3	2130	23	0.12	<detection	7	3	<detection	0.01	<detection	<detection	75	<detection	34	0.0133	01-Sep-08	VA08105003
686346	9	1610	18	0.16	15	3	5	<detection	0.01	<detection	<detection	55	<detection	57	0.0097	01-Sep-08	VA08105003
686347	3	470	29	0.05	4	2	3	<detection	0.05	<detection	<detection	55	<detection	51	0.0042	01-Sep-08	VA08105003
686348	4	710	35	0.05	7	2	6	<detection	0.04	<detection	<detection	83	<detection	66	0.0049	01-Sep-08	VA08105003
686349	4	300	12	0.03	6	2	4	<detection	0.09	<detection	<detection	91	<detection	38	0.0038	01-Sep-08	VA08105003
686350	2	550	11	0.04	3	1	5	<detection	0.04	<detection	<detection	66	<detection	27	0.0021	01-Sep-08	VA08105003
686351	5	820	13	0.06	4	2	4	<detection	0.03	<detection	<detection	78	<detection	42	0.0042	01-Sep-08	VA08105003
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686354	5	670	7	0.06	2	3	28	<detection	0.07	<detection	<detection	107	<detection	36	0.0034	01-Sep-08	VA08105003
686355	3	890	6	0.05	3	2	7	<detection	0.02	<detection	<detection	123	<detection	34	0.0046	01-Sep-08	VA08105003
686356	2	1050	6	0.03	<detection	1	12	<detection	0.07	<detection	<detection	46	<detection	49	0.0009	01-Sep-08	VA08105003
686357	4	1530	5	0.05	2	1	19	<detection	0.03	<detection	<detection	67	<detection	36	0.0053	01-Sep-08	VA08105003
686358	7	690	5	0.07	<detection	3	27	<detection	0.14	<detection	<detection	162	<detection	29	0.0032	01-Sep-08	VA08105003
686359	5	700	5	0.11	<detection	2	11	<detection	0.08	<detection	<detection	112	<detection	18	0.0032	01-Sep-08	VA08105003
686360	7	3010	6	0.07	<detection	3	16	<detection	0.13	<detection	<detection	133	<detection	31	0.0045	01-Sep-08	VA08105003
686361	19	590	2	0.04	<detection	4	42	<detection	0.13	<detection	<detection	58	<detection	42	0.0035	01-Sep-08	VA08105003
686362	4	610	3	0.04	2	1	10	<detection	0.03	<detection	<detection	101	<detection	26	0.0032	01-Sep-08	VA08105003
686363	13	700	5	0.03	<detection	10	18	<detection	0.04	<detection	<detection	100	<detection	85	0.0095	01-Sep-08	VA08105003
686364	14	740	6	0.02	<detection	11	18	<detection	0.04	<detection	<detection	104	<detection	86	0.011	01-Sep-08	VA08105003
686365	15	880	6	0.03	<detection	11	17	<detection	0.04	<detection	<detection	118	<detection	125	0.0084	01-Sep-08	VA08105003
686366	14	800	8	0.04	<detection	9	17	<detection	0.04	<detection	<detection	117	<detection	96	0.01	01-Sep-08	VA08105003
686367	29	770	25	0.05	4	15	22	<detection	0.02	<detection	<detection	101	<detection	319	0.0158	01-Sep-08	VA08105003
686368	25	1400	25	0.05	5	13	10	<detection	0.02	<detection	<detection	97	<detection	285	0.0152	01-Sep-08	VA08105003
686369	7	1160	3	0.16	<detection	1	7	<detection	0.04	<detection	<detection	43	<detection	34	0.0057	01-Sep-08	VA08105003
686370	18	910	7	0.06	4	9	8	<detection	0.01	<detection	<detection	114	<detection	82	0.0101	01-Sep-08	VA08105003
686371	4	500	<detection	0.18	<detection	1	10	<detection	0.03	<detection	<detection	16	<detection	28	0.0023	01-Sep-08	VA08105003
686372	31	1330	10	0.05	2	12	9	<detection	0.01	<detection	<detection	101	<detection	140	0.0092	01-Sep-08	VA08105003
686373	6	1520	6	0.09	<detection	1	7	<detection	0.01	<detection	<detection	76	<detection	47	0.0109	01-Sep-08	VA08105003
686374	15	2090	3	0.23	<detection	1	5	<detection	0.02	<detection	<detection	44	<detection	24	0.0043	01-Sep-08	VA08105003
686375	16	1270	9	0.09	<detection	6	14	<detection	0.01	<detection	<detection	110	<detection	72	0.0086	01-Sep-08	VA08105003
686376	2	920	<detection	0.17	<detection	1	22	<detection	0.01	<detection	<detection	7	<detection	18	0.0009	01-Sep-08	VA08105003
686377	11	990	6	0.09	3	2	5	<detection	0.05	<detection	<detection	135	<detection	61	0.0058	01-Sep-08	VA08105003
686378	7	1090	3	0.09	2	1	3	<detection	0.01	<detection	<detection	143	<detection	37	0.004	01-Sep-08	VA08105003
686379	5	1620	3	0.08	2	2	6	<detection	0.06	<detection	<detection	104	<detection	28	0.004	01-Sep-08	VA08105003
686380	16	2730	7	0.08	3	3	6	<detection	0.04	<detection	<detection	137	<detection	47	0.0056	01-Sep-08	VA08105003
686381	19	600	<detection	0.04	<detection	4	42	<detection	0.14	<detection	<detection	59	<detection	43	0.0036	01-Sep-08	VA08105003
686382	6	1760	4	0.08	<detection	2	6	<detection	0.1	<detection	<detection	100	<detection	34	0.0027	01-Sep-08	VA08105003
686383	3	690	5	0.03	<detection	1	8	<detection	0.04	<detection	<detection	120	<detection	17	0.0014	01-Sep-08	VA08105003
686384	3	760	4	0.07	2	2	15	<detection	0.1	<detection	<detection	162	<detection	21	0.0027	01-Sep-08	VA08105003
686385	4	490	5	0.04	<detection	3	13	<detection	0.05	<detection	<detection	164	<detection	17	0.0026	01-Sep-08	VA08105003
686386	3	440	6	0.03	<detection	2	4	<detection	0.04	<detection	<detection	137	<detection	44	0.0026	01-Sep-08	VA08105003
686387	8	950	12	0.1	3	1	7	<detection	0.04	<detection	<detection	84	<detection	48	0.0036	01-Sep-08	VA08105003
686388	4	300	<detection	0.09	<detection	<detection	40	<detection	0.01	<detection	<detection	6	<detection	12	0.0004	01-Sep-08	VA08105003
686389	4	610	5	0.07	2	3	5	<detection	0.18	<detection	<detection	86	<detection	47	0.0033	01-Sep-08	VA08105003
686390	2	370	14	0.03	2	1	7	<detection	0.09	<detection	<detection	44	<detection	31	0.0032	01-Sep-08	VA08105003
686391	3	580	9	0.04	2	1	8	<detection	0.08	<detection	<detection	83	<detection	38	0.0016	01-Sep-08	VA08105003
686392	5	530	12	0.04	5	3	6	<detection	0.05	<detection	<detection	84	<detection	48	0.0028	01-Sep-08	VA08105003
686393	3	360	10	0.03	<detection	2	5	<detection	0.21	<detection	<detection	87	<detection	44	0.0014	01-Sep-08	VA08105003
686394	1	250	4	0.02	<detection	2	3	<detection	0.04	<detection	<detection	54	<detection	22	0.0009	01-Sep-08	VA08105003
686395	2	960	10	0.27	<detection	1	51	<detection	0.01	<detection	<detection	4	<detection	21	0.0012	01-Sep-08	VA08105003
686396	2	520	<detection	0.14	<detection	<detection	27	<detection	<detection	<detection	<detection	1	<detection	19	0.0004	01-Sep-08	VA08105003
686397	2	280	2	0.02	2	1	5	<detection	0.02	<detection	<detection	52	<detection	15	0.0009	01-Sep-08	VA08105003
686398	4	1290	9	0.02	4	2	6	<detection	0.06	<detection	<detection	92	<detection	35	0.0017	01-Sep-08	VA08105003
686399	1	340	3	0.02	<detection	<detection	4	<detection	0.04	<detection	<detection	14	<detection	8	0.0008	01-Sep-08	VA08105003

Newmont Lake Soil Sampling Assay Results

SAMPLE #	Ni_ppm	P_ppm	Pb_ppm	S_%	Sb_ppm	Sc_ppm	Sr_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm	Cu_%	Report Date	File_No
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686404	9	1100	4	0.1	<detection	4	14	<detection	0.03	<detection	<detection	103	<detection	35	0.0073	11-Aug-08	VA08096733
686405	15	1670	14	0.06	5	6	7	<detection	0.03	<detection	<detection	123	<detection	125	0.0124	11-Aug-08	VA08096733
686406	8	1920	15	0.13	<detection	1	19	<detection	0.03	<detection	<detection	89	<detection	107	0.0177	11-Aug-08	VA08096733
686407	8	1340	11	0.09	2	1	7	<detection	0.02	<detection	<detection	79	<detection	68	0.0052	11-Aug-08	VA08096733
686408	15	1130	25	0.08	3	5	14	<detection	0.02	<detection	<detection	96	<detection	125	0.0089	11-Aug-08	VA08096733
686409	5	2210	22	0.1	2	2	9	<detection	0.03	<detection	<detection	116	<detection	64	0.0072	11-Aug-08	VA08096733
686410	10	640	6	0.05	3	2	7	<detection	0.03	<detection	<detection	79	<detection	42	0.0041	11-Aug-08	VA08096733
686411	6	640	15	0.04	<detection	5	6	<detection	0.05	<detection	<detection	104	<detection	46	0.0072	11-Aug-08	VA08096733
686412	21	600	<detection	0.04	<detection	4	40	<detection	0.13	<detection	<detection	58	<detection	37	0.0037	11-Aug-08	VA08096733
686413	13	730	7	0.02	2	8	19	<detection	0.05	<detection	<detection	121	<detection	85	0.007	11-Aug-08	VA08096733
686414	15	790	9	0.04	<detection	11	22	<detection	0.05	<detection	<detection	122	<detection	91	0.0108	11-Aug-08	VA08096733
686415	15	780	9	0.02	<detection	13	17	<detection	0.05	<detection	<detection	120	<detection	94	0.0118	11-Aug-08	VA08096733
686416	13	900	10	0.07	<detection	7	14	<detection	0.04	<detection	<detection	111	<detection	67	0.0079	11-Aug-08	VA08096733
686417	19	910	6	0.03	3	9	19	<detection	0.05	<detection	<detection	119	<detection	95	0.0088	11-Aug-08	VA08096733
686418	17	750	4	0.03	<detection	10	24	<detection	0.05	<detection	<detection	109	<detection	100	0.0086	11-Aug-08	VA08096733
686419	13	1050	7	0.07	2	3	6	<detection	0.02	<detection	<detection	77	<detection	65	0.0054	11-Aug-08	VA08096733
686420	17	830	2	0.02	2	10	20	<detection	0.04	<detection	<detection	128	<detection	76	0.0129	11-Aug-08	VA08096733
686421	2	1060	13	0.05	2	1	4	<detection	0.07	<detection	<detection	95	<detection	22	0.0019	11-Aug-08	VA08096733
686422	1	370	9	0.03	2	2	2	<detection	0.05	<detection	<detection	50	<detection	26	0.0009	11-Aug-08	VA08096733
686423	6	1340	6	0.1	<detection	3	5	<detection	0.06	<detection	<detection	35	<detection	41	0.0044	11-Aug-08	VA08096733
686424	4	340	12	0.02	<detection	2	12	<detection	0.07	<detection	<detection	71	<detection	25	0.0015	11-Aug-08	VA08096733
686425	5	1200	8	0.11	<detection	1	18	<detection	0.04	<detection	<detection	37	<detection	36	0.0021	11-Aug-08	VA08096733
686426	1	320	5	0.02	<detection	1	9	<detection	0.05	<detection	<detection	32	<detection	24	0.0007	28-Aug-08	VA08105004
686427	3	280	7	0.02	2	3	4	<detection	0.03	<detection	<detection	77	<detection	34	0.0017	28-Aug-08	VA08105004
686428	1	400	5	0.02	<detection	2	3	<detection	0.03	<detection	<detection	56	<detection	32	0.001	28-Aug-08	VA08105004
686429	9	2690	12	0.07	<detection	2	8	<detection	0.11	<detection	<detection	101	<detection	45	0.0032	28-Aug-08	VA08105004
686430	20	670	9	0.29	<detection	14	48	<detection	<detection	<detection	<detection	46	<detection	102	0.0071	28-Aug-08	VA08105004
686431	2	310	8	0.01	<detection	2	7	<detection	0.07	<detection	<detection	77	<detection	21	0.0015	28-Aug-08	VA08105004
686432	1	210	6	0.01	<detection	1	5	<detection	0.03	<detection	<detection	46	<detection	14	0.0008	28-Aug-08	VA08105004
686433	4	1180	10	0.05	<detection	3	10	<detection	0.07	<detection	<detection	165	<detection	31	0.0041	28-Aug-08	VA08105004
686434	14	2060	10	0.1	<detection	4	15	<detection	0.02	<detection	<detection	96	<detection	80	0.009	28-Aug-08	VA08105004
686435	8	800	12	0.06	<detection	4	9	<detection	0.08	<detection	<detection	73	<detection	48	0.0046	28-Aug-08	VA08105004
686436	13	1580	15	0.24	3	2	116	<detection	0.02	<detection	20	29	<detection	138	0.0261	28-Aug-08	VA08105004
686437	4	830	11	0.03	2	3	7	<detection	0.09	<detection	<detection	162	<detection	30	0.0028	28-Aug-08	VA08105004
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686439	16	920	28	0.17	3	4	18	<detection	0.05	<detection	<detection	35	<detection	100	0.083	28-Aug-08	VA08105004
686440	8	1220	11	0.09	<detection	2	6	<detection	0.02	<detection	<detection	129	<detection	50	0.0055	28-Aug-08	VA08105004
686441	25	1780	23	0.19	3	3	20	<detection	0.03	<detection	10	67	<detection	160	0.0174	28-Aug-08	VA08105004
686442	15	800	13	0.03	<detection	5	8	<detection	0.03	<detection	<detection	145	<detection	87	0.01	28-Aug-08	VA08105004
686443	34	630	19	0.02	5	13	12	<detection	0.02	<detection	<detection	133	<detection	223	0.0167	28-Aug-08	VA08105004
686444	23	1030	14	0.03	<detection	13	15	<detection	0.04	<detection	<detection	108	<detection	125	0.0194	28-Aug-08	VA08105004
686445	32	940	28	0.03	2	15	13	<detection	0.02	<detection	<detection	123	<detection	294	0.0147	28-Aug-08	VA08105004
686446	41	1010	33	0.04	4	13	21	<detection	0.03	<detection	<detection	128	<detection	227	0.0189	28-Aug-08	VA08105004
686447	29	1270	16	0.06	5	16	31	<detection	0.16	<detection	<detection	199	<detection	109	0.0681	28-Aug-08	VA08105004
686448	16	630	11	0.03	<detection	28	6	<detection	<detection	<detection	<detection	157	<detection	99	0.0107	28-Aug-08	VA08105004
686449	33	850	27	0.07	5	9	4	<detection	<detection	<detection	<detection	83	<detection	186	0.0146	28-Aug-08	VA08105004
686450	13	1100	6	0.12	<detection	1	6	<detection	0.02	<detection	<detection	59	<detection	48	0.0064	28-Aug-08	VA08105004
686451	14	230	8	0.03	<detection	7	6	<detection	0.05	<detection	<detection	112	<detection	39	0.0026	11-Aug-08	VA08096733
686452	123	790	4	0.02	<detection	10	17	<detection	0.03	<detection	<detection	101	<detection	68	0.0057	11-Aug-08	VA08096733
686453	9	560	7	0.03	<detection	4	9	<detection	0.04	<detection	<detection	117	<detection	30	0.0031	11-Aug-08	VA08096733
686454	7	600	8	0.11	<detection	5	18	<detection	0.1	<detection	<detection	84	<detection	40	0.0029	11-Aug-08	VA08096733
686455	19	740	3	0.04	<detection	16	7	<detection	0.01	<detection	<detection	81	<detection	57	0.0108	11-Aug-08	VA08096733
686456	33	770	6	0.03	<detection	25	8	<detection	0.01	<detection	<detection	122	<detection	87	0.0154	11-Aug-08	VA08096733
686457	23	820	3	0.03	<detection	19	10	<detection	0.01	<detection	<detection	111	<detection	58	0.0142	11-Aug-08	VA08096733
686458	17	710	5	0.01	<detection	30	13	<detection	0.01	<detection	<detection	126	<detection	62	0.0159	11-Aug-08	VA08096733
686459	14	930	3	0.01	<detection	37	11	<detection	<detection	<detection	<detection	119	<detection	61	0.0192	11-Aug-08	VA08096733
686460	16	810	3	0.01	<detection	25	9	<detection	<detection	<detection	<detection	114	<detection	43	0.0202	11-Aug-08	VA08096733
686461	15	790	3	0.02	<detection	24	9	<detection	<detection	<detection	<detection	110	<detection	40	0.0193	11-Aug-08	VA08096733
686462	20	790	5	0.05	<detection	23	10	<detection	0.01	<detection	<detection	122	<detection	65	0.0471	11-Aug-08	VA08096733
686463	45	700	17	0.02	<detection	15	22	<detection	0.08	<detection	<detection	127	<detection	195	0.0111	11-Aug-08	VA08096733
686464	34	630	18	0.04	<detection	16	17	<detection	0.13	<detection	<detection	146	<detection	198	0.0171	11-Aug-08	VA08096733
686465	48	610	12	0.02	<detection	18	18	<detection	0.09	<detection	<detection	132	<detection	134	0.014	11-Aug-08	VA08096733
686466	23	640	6	0.06	<detection	17	28	<detection	0.06	<detection	<detection	116	<detection	141	0.0171	11-Aug-08	VA08096733

Newmont Lake Soil Sampling Assay Results

SAMPLE #	Ni_ppm	P_ppm	Pb_ppm	S_%	Sb_ppm	Sc_ppm	Sr_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm	Cu_%	Report Date	File_No
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686472	18	840	3	0.04	<detection	17	8	<detection	0.01	<detection	<detection	107	<detection	61	0.0151	11-Aug-08	VA08096733
686473	51	2070	5	0.07	<detection	3	23	<detection	0.02	<detection	<detection	92	<detection	68	0.0156	11-Aug-08	VA08096733
686474	27	990	6	0.01	<detection	23	10	<detection	0.02	<detection	<detection	114	<detection	87	0.0305	11-Aug-08	VA08096733
686475	13	990	3	0.05	<detection	8	10	<detection	0.02	<detection	<detection	124	<detection	60	0.011	11-Aug-08	VA08096733
686476	35	670	4	0.01	<detection	21	11	<detection	0.02	<detection	<detection	134	<detection	62	0.0219	11-Aug-08	VA08096733
686477	30	1050	5	0.06	<detection	21	19	<detection	0.03	<detection	<detection	129	<detection	61	0.017	11-Aug-08	VA08096733
686478	26	1110	3	0.08	<detection	17	19	<detection	0.02	<detection	<detection	114	<detection	58	0.0201	11-Aug-08	VA08096733
686479	23	930	4	0.07	<detection	14	21	<detection	0.02	<detection	<detection	107	<detection	64	0.0174	11-Aug-08	VA08096733
686480	30	690	3	0.02	<detection	21	12	<detection	0.01	<detection	<detection	138	<detection	60	0.0222	11-Aug-08	VA08096733
686481	21	580	21	2.58	<detection	5	36	<detection	0.12	<detection	<detection	52	<detection	83	2.31	11-Aug-08	VA08096733
686482	10	340	3	0.02	<detection	28	3	<detection	<detection	<detection	<detection	110	<detection	42	0.0108	11-Aug-08	VA08096733
686483	16	960	4	0.03	<detection	11	24	<detection	0.02	<detection	<detection	119	<detection	97	0.0079	11-Aug-08	VA08096733
686484	3	1000	4	0.04	<detection	1	4	<detection	0.01	<detection	<detection	46	<detection	25	0.0023	11-Aug-08	VA08096733
686485	5	810	6	0.08	<detection	1	5	<detection	0.06	<detection	<detection	38	<detection	12	0.0014	11-Aug-08	VA08096733
686486	18	690	8	0.03	<detection	14	13	<detection	0.03	<detection	<detection	116	<detection	119	0.0091	11-Aug-08	VA08096733
686487	17	530	6	0.03	<detection	9	26	<detection	0.02	<detection	<detection	148	<detection	76	0.0068	11-Aug-08	VA08096733
686488	16	660	4	0.06	<detection	11	20	<detection	0.02	<detection	<detection	108	<detection	74	0.0091	11-Aug-08	VA08096733
686489	20	580	5	0.03	<detection	15	16	<detection	0.02	<detection	<detection	136	<detection	94	0.0098	11-Aug-08	VA08096733
686490	21	610	4	0.07	<detection	18	17	<detection	0.03	<detection	<detection	128	<detection	84	0.0118	11-Aug-08	VA08096733
686491	21	710	5	0.05	<detection	17	18	<detection	0.04	<detection	<detection	131	<detection	89	0.0118	11-Aug-08	VA08096733
686492	20	720	5	0.03	<detection	16	17	<detection	0.03	<detection	<detection	127	<detection	83	0.0098	11-Aug-08	VA08096733
686493	20	730	5	0.06	<detection	17	19	<detection	0.02	<detection	<detection	126	<detection	81	0.0095	11-Aug-08	VA08096733
686494	7	1230	5	0.22	<detection	4	22	<detection	0.02	<detection	<detection	34	<detection	99	0.0044	11-Aug-08	VA08096733
686495	22	770	4	0.09	<detection	19	17	<detection	0.03	<detection	<detection	126	<detection	90	0.0104	11-Aug-08	VA08096733
686496	39	820	11	0.03	<detection	28	25	<detection	0.04	<detection	<detection	181	<detection	72	0.0707	11-Aug-08	VA08096733
686497	19	2540	6	0.06	<detection	21	17	<detection	0.01	<detection	<detection	99	<detection	59	0.0167	11-Aug-08	VA08096733
686498	18	1020	8	0.02	<detection	22	25	<detection	0.03	<detection	<detection	143	<detection	65	0.0286	11-Aug-08	VA08096733
686499	16	770	9	0.04	2	22	13	<detection	0.01	<detection	<detection	133	<detection	59	0.0205	11-Aug-08	VA08096733
686500	20	990	7	0.1	<detection	12	15	<detection	0.02	<detection	<detection	108	<detection	109	0.0125	11-Aug-08	VA08096733
686501	6	1010	64	0.08	<detection	1	59	<detection	0.07	<detection	<detection	48	<detection	77	0.0029	28-Aug-08	VA08105004
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686503	22	4170	40	0.1	2	1	6	<detection	0.03	<detection	<detection	83	<detection	64	0.0048	28-Aug-08	VA08105004
686504	13	1300	11	0.01	4	10	27	<detection	0.05	<detection	<detection	87	<detection	124	0.0069	28-Aug-08	VA08105004
686505	10	1580	9	0.02	2	8	31	<detection	0.05	<detection	<detection	87	<detection	82	0.005	28-Aug-08	VA08105004
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686507	14	1510	13	0.09	4	4	56	<detection	0.06	<detection	<detection	143	<detection	79	0.0048	28-Aug-08	VA08105004
686508	17	1470	13	0.11	3	3	62	<detection	0.11	<detection	<detection	90	<detection	55	0.0047	28-Aug-08	VA08105004
686509	5	850	3	0.08	<detection	1	10	<detection	0.02	<detection	<detection	41	<detection	26	0.0014	28-Aug-08	VA08105004
686510	11	1140	10	0.07	3	2	46	<detection	0.06	<detection	<detection	67	<detection	63	0.0039	28-Aug-08	VA08105004
686511	15	1390	10	0.09	2	2	22	<detection	0.04	<detection	<detection	68	<detection	92	0.0038	28-Aug-08	VA08105004
686512	25	1220	9	0.04	2	10	30	<detection	0.03	<detection	<detection	65	<detection	93	0.0073	28-Aug-08	VA08105004
686513	13	3100	12	0.09	2	3	6	<detection	0.02	<detection	<detection	53	<detection	45	0.0055	28-Aug-08	VA08105004
686514	14	2510	10	0.11	<detection	1	7	<detection	0.03	<detection	<detection	46	<detection	32	0.0068	28-Aug-08	VA08105004
686515	22	810	12	0.05	4	9	10	<detection	0.01	<detection	<detection	67	<detection	113	0.0096	28-Aug-08	VA08105004
686516	8	1650	11	0.07	8	6	6	<detection	0.05	<detection	<detection	77	<detection	66	0.0099	28-Aug-08	VA08105004
686517	21	560	5	0.05	<detection	2	5	<detection	0.03	<detection	<detection	129	<detection	29	0.0034	28-Aug-08	VA08105004
686518	13	680	6	0.08	3	1	5	<detection	0.03	<detection	<detection	79	<detection	37	0.0038	28-Aug-08	VA08105004
686519	17	1580	19	0.05	4	6	7	<detection	0.01	<detection	<detection	62	<detection	110	0.008	28-Aug-08	VA08105004
686520	25	940	16	0.07	3	10	16	<detection	0.01	<detection	<detection	59	<detection	139	0.012	28-Aug-08	VA08105004
686521	21	610	2	0.04	<detection	5	44	<detection	0.14	<detection	<detection	59	<detection	43	0.0038	28-Aug-08	VA08105004
686522	11	530	8	0.03	<detection	2	7	<detection	0.03	<detection	<detection	48	<detection	34	0.0025	28-Aug-08	VA08105004
686523	7	750	7	0.01	<detection	3	4	<detection	0.03	<detection	<detection	67	<detection	37	0.0013	28-Aug-08	VA08105004
686524	17	900	8	0.04	2	10	17	<detection	0.03	<detection	<detection	84	<detection	75	0.0065	28-Aug-08	VA08105004
686525	30	980	14	0.11	4	11	24	<detection	0.04	<detection	<detection	84	<detection	92	0.0084	28-Aug-08	VA08105004
686526	42	1070	14	0.13	2	12	32	<detection	0.04	<detection	<detection	75	<detection	93	0.0067	28-Aug-08	VA08105004
686527	33	1180	18	0.17	2	13	37	<detection	0.04	<detection	<detection	89	<detection	108	0.0112	28-Aug-08	VA08105004
686528	42	1170	19	0.22	4	12	40	<detection	0.04	<detection	<detection	93	<detection	112	0.0104	28-Aug-08	VA08105004
686529	30	740	8	0.05	2	14	20	<detection	0.04	<detection	<detection	116	<detection	110	0.0157	28-Aug-08	VA08105004
686530	16	660	4	0.02	2	13	17	<detection	0.04	<detection	<detection	116	<detection	91	0.0117	28-Aug-08	VA08105004
686531	9	970	5	0.07	<detection	6	13	<detection	0.03	<detection	<detection	108	<detection	57	0.0081	28-Aug-08	VA08105004
686532	4	890	4	0.09	<detection	1	12	<detection	0.05	<detection	<detection	61	<detection	30	0.0028	28-Aug-08	VA08105004
686533	9	750	4	0.08	<detection	3	12	<detection	0.04	<detection	<detection	82	<detection	46	0.0055	28-Aug-08	VA08105004

Newmont Lake Soil Sampling Assay Results

SAMPLE #	Ni_ppm	P_ppm	Pb_ppm	S_%	Sb_ppm	Sc_ppm	Sr_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm	Cu_%	Report Date	File_No
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686538	3	620	<detection	0.19	<detection	1	20	<detection	0.02	<detection	<detection	11	<detection	19	0.0031	28-Aug-08	VA08105004
686539	6	2640	8	0.13	3	4	8	<detection	0.02	<detection	<detection	64	<detection	72	0.0076	28-Aug-08	VA08105004
686540	5	1540	10	0.07	<detection	2	8	<detection	0.06	<detection	<detection	113	<detection	32	0.0026	28-Aug-08	VA08105004
686541	21	620	<detection	0.04	<detection	5	44	<detection	0.14	<detection	<detection	60	<detection	44	0.0038	28-Aug-08	VA08105004
686542	3	1250	8	0.11	<detection	1	7	<detection	0.03	<detection	<detection	74	<detection	30	0.0027	28-Aug-08	VA08105004
686543	7	1010	17	0.05	<detection	4	18	<detection	0.07	<detection	<detection	78	<detection	155	0.0046	28-Aug-08	VA08105004
686544	8	1150	11	0.11	<detection	2	36	<detection	0.07	<detection	<detection	38	<detection	63	0.0033	28-Aug-08	VA08105004
686545	8	440	8	0.03	<detection	3	14	<detection	0.03	<detection	<detection	109	<detection	38	0.0027	28-Aug-08	VA08105004
686546	9	1240	11	0.09	2	7	35	<detection	0.03	<detection	<detection	72	<detection	140	0.0047	28-Aug-08	VA08105004
686547	18	930	10	0.05	<detection	13	28	<detection	0.03	<detection	<detection	106	<detection	178	0.0152	28-Aug-08	VA08105004
686548	11	1050	24	0.19	4	14	43	<detection	0.05	<detection	<detection	97	<detection	95	0.0099	28-Aug-08	VA08105004
686549	8	1060	15	0.13	3	11	33	<detection	0.06	<detection	<detection	80	<detection	87	0.0051	28-Aug-08	VA08105004
686550	9	950	6	0.07	<detection	5	13	<detection	0.03	<detection	<detection	84	<detection	76	0.0053	28-Aug-08	VA08105004
G0806001	13	1320	5	0.05	2	8	30	<detection	0.33	<detection	<detection	102	<detection	78	0.0061	28-Aug-08	VA08105004
G0806002	12	700	7	0.04	2	10	48	<detection	0.2	<detection	<detection	137	<detection	75	0.0118	28-Aug-08	VA08105004
G0806003	17	710	5	0.04	<detection	9	29	<detection	0.14	<detection	<detection	134	<detection	69	0.0129	28-Aug-08	VA08105004
G0806004	11	1000	6	0.08	3	5	41	<detection	0.17	<detection	<detection	111	<detection	49	0.0211	28-Aug-08	VA08105004
G0806005	40	660	4	0.03	2	12	24	<detection	0.29	<detection	<detection	136	<detection	141	0.0161	28-Aug-08	VA08105004
G0806006	19	900	10	0.13	3	6	18	<detection	0.23	<detection	<detection	108	<detection	94	0.0027	28-Aug-08	VA08105004
G0806007	48	330	4	0.02	<detection	5	18	<detection	0.22	<detection	<detection	74	<detection	100	0.0051	28-Aug-08	VA08105004
G0806008	11	590	8	0.07	<detection	5	13	<detection	0.15	<detection	<detection	95	<detection	37	0.0054	28-Aug-08	VA08105004
G0806009	5	610	12	0.07	4	2	3	<detection	0.18	<detection	<detection	30	<detection	69	0.0026	28-Aug-08	VA08105004
G0806010	1	470	9	0.07	<detection	1	4	<detection	0.18	<detection	<detection	53	<detection	39	0.0014	28-Aug-08	VA08105004
G0806011	4	560	9	0.07	3	2	10	<detection	0.15	<detection	10	59	<detection	29	0.0025	28-Aug-08	VA08105004
G0806012	8	520	6	0.06	2	3	16	<detection	0.12	<detection	<detection	77	<detection	35	0.0063	28-Aug-08	VA08105004
G0806013	2	450	9	0.07	2	3	7	<detection	0.23	<detection	<detection	73	<detection	46	0.0048	28-Aug-08	VA08105004
G0806014	2	540	11	0.09	3	3	2	<detection	0.1	<detection	<detection	23	<detection	56	0.0082	28-Aug-08	VA08105004
G0806015	10	730	11	0.09	2	2	15	<detection	0.16	<detection	<detection	116	<detection	32	0.0079	28-Aug-08	VA08105004
G0806016	7	1120	10	0.15	<detection	2	38	<detection	0.16	<detection	<detection	111	<detection	75	0.0036	28-Aug-08	VA08105004
G0806017	4	700	9	0.09	2	4	9	<detection	0.15	<detection	<detection	70	<detection	79	0.0071	28-Aug-08	VA08105004
G0806018	4	690	18	0.09	3	2	2	<detection	0.14	<detection	<detection	15	<detection	113	0.0031	28-Aug-08	VA08105004
G0806019	5	630	9	0.07	2	2	10	<detection	0.12	<detection	<detection	65	<detection	44	0.0026	28-Aug-08	VA08105004
G0806020	3	790	11	0.09	2	1	6	<detection	0.1	<detection	<detection	66	<detection	53	0.0024	28-Aug-08	VA08105004
G0806021	4	960	6	0.11	3	2	9	<detection	0.07	<detection	<detection	48	<detection	56	0.0068	28-Aug-08	VA08105004
G0806022	1	680	8	0.11	2	2	4	<detection	0.11	<detection	<detection	42	<detection	45	0.0017	28-Aug-08	VA08105004
G0806023	10	530	5	0.08	2	2	14	<detection	0.07	<detection	<detection	54	<detection	45	0.0015	28-Aug-08	VA08105004
G0806024	8	590	8	0.16	2	5	28	<detection	0.1	<detection	20	87	<detection	120	0.0033	28-Aug-08	VA08105004
G0806025	7	1290	11	0.13	<detection	1	12	<detection	0.06	<detection	<detection	63	<detection	90	0.0029	28-Aug-08	VA08105004
G0806026	15	950	6	0.1	4	4	5	<detection	0.03	<detection	<detection	116	<detection	84	0.0145	28-Aug-08	VA08105004
G0806027	13	690	12	0.03	2	6	14	<detection	0.18	<detection	<detection	67	<detection	154	0.0039	28-Aug-08	VA08105004
G0806028	13	730	11	0.07	3	5	18	<detection	0.15	<detection	<detection	68	<detection	113	0.0033	28-Aug-08	VA08105004
G0806029	12	820	14	0.13	<detection	5	20	<detection	0.22	<detection	<detection	109	<detection	88	0.0031	28-Aug-08	VA08105004
G0806030	15	730	7	0.02	2	8	20	<detection	0.22	<detection	<detection	82	<detection	113	0.0068	28-Aug-08	VA08105004
G0806031	56	360	4330	<detection	25	12	14	<detection	0.14	10	10	122	10	2260	4.43	28-Aug-08	VA08105004
G0806032	20	780	9	0.04	2	9	38	<detection	0.21	<detection	<detection	113	<detection	93	0.0205	28-Aug-08	VA08105004
G0806033	39	870	46	0.13	2	15	47	<detection	0.14	<detection	<detection	112	<detection	85	0.0602	28-Aug-08	VA08105004
G0806034	14	780	12	0.03	2	7	35	<detection	0.22	<detection	<detection	101	<detection	97	0.0093	28-Aug-08	VA08105004
G0806035	20	600	7	0.05	<detection	7	18	<detection	0.2	<detection	<detection	97	<detection	89	0.008	28-Aug-08	VA08105004
G0806036	19	800	11	0.04	<detection	7	22	<detection	0.17	<detection	<detection	109	<detection	100	0.0115	28-Aug-08	VA08105004
G0806037	17	930	10	0.1	2	5	16	<detection	0.21	<detection	<detection	97	<detection	81	0.0056	28-Aug-08	VA08105004
G0806038	19	1280	11	0.04	2	7	33	<detection	0.32	<detection	<detection	87	<detection	102	0.0057	28-Aug-08	VA08105004
G0806039	20	830	10	0.03	<detection	12	26	<detection	0.2	<detection	<detection	116	<detection	125	0.0176	28-Aug-08	VA08105004
G0806040	20	400	6	0.03	<detection	10	19	<detection	0.16	<detection	<detection	120	<detection	95	0.0122	28-Aug-08	VA08105004
G0806041	17	550	8	0.06	<detection	5	18	<detection	0.17	<detection	<detection	75	<detection	97	0.006	28-Aug-08	VA08105004
G0806042	34	950	10	0.04	2	14	28	<detection	0.17	<detection	<detection	133	<detection	136	0.0192	28-Aug-08	VA08105004
G0806043	14	730	10	0.05	<detection	5	19	<detection	0.2	<detection	<detection	73	<detection	71	0.0046	28-Aug-08	VA08105004
G0806044	14	860	17	0.04	<detection	5	21	<detection	0.23	<detection	<detection	68	<detection	77	0.005	28-Aug-08	VA08105004
G0806045	17	490	14	0.03	<detection	7	26	<detection	0.14	<detection	<detection	77	<detection	104	0.0137	28-Aug-08	VA08105004
G0806046	9	470	15	0.06	<detection	3	8	<detection	0.18	<detection	<detection	47	<detection	85	0.0033	28-Aug-08	VA08105004
G0806047	11	1380	14	0.07	2	5	8	<detection	0.25	<detection	<detection	59	<detection	110	0.0193	28-Aug-08	VA08105004
G0806048	4	1290	15	0.1	2	2	7	<detection	0.2	<detection	<detection	51	<detection	51	0.009	28-Aug-08	VA08105004
G0806049	6	700	47	0.09	3	2	6	<detection	0.11	<detection	<detection	41	<detection	70	0.003	28-Aug-08	VA08105004
G0806050	7	810	16	0.07	<detection	2	6	<detection	0.21	<detection	<detection	46	<detection	55	0.0035	28-Aug-08	VA08105004

Newmont Lake Soil Sampling Assay Results

SAMPLE #	Ni_ppm	P_ppm	Pb_ppm	S_%	Sb_ppm	Sc_ppm	Sr_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm	Cu_%	Report Date	File_No
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G0806055	4	980	15	0.07	<detection	3	12	<detection0	0.2	<detection	<detection	50	<detection	61		24-Sep-08	VA08112483
G0806056	2	780	11	0.09	2	2	4	<detection0	0.11	<detection	<detection	33	<detection	41		24-Sep-08	VA08112483
G0806057	7	1200	14	0.09	<detection	6	12	<detection0	0.05	<detection	<detection	97	<detection	78		24-Sep-08	VA08112483
G0806058	4	1090	16	0.08	<detection	6	15	<detection0	0.17	<detection	<detection	123	<detection	72		24-Sep-08	VA08112483
G0806059	4	900	10	0.06	<detection	4	8	<detection0	0.18	<detection	<detection	69	<detection	60		24-Sep-08	VA08112483
G0806060	11	690	8	0.04	3	8	14	<detection0	0.15	<detection	<detection	77	<detection	96		24-Sep-08	VA08112483
G0806061	11	610	11	0.01	<detection	6	12	<detection0	0.16	<detection	<detection	58	<detection	96		24-Sep-08	VA08112483
G0806062	17	370	6	0.01	<detection	5	13	<detection0	0.14	<detection	<detection	74	<detection	80		24-Sep-08	VA08112483
G0806063	14	470	11	0.01	<detection	6	16	<detection0	0.17	<detection	<detection	77	<detection	88		24-Sep-08	VA08112483
G0806064	7	1230	18	0.04	<detection	7	16	<detection0	0.31	<detection	<detection	99	<detection	77		24-Sep-08	VA08112483
G0806065	12	1110	8	0.01	<detection	8	28	<detection0	0.42	<detection	<detection	86	<detection	87		24-Sep-08	VA08112483
G0806066	18	700	14	0.01	<detection	8	20	<detection0	0.17	<detection	<detection	76	<detection	97		24-Sep-08	VA08112483
G0806067	15	850	10	0.02	<detection	5	15	<detection0	0.24	<detection	<detection	75	<detection	102		24-Sep-08	VA08112483
G0806068	8	1120	10	0.06	<detection	6	15	<detection0	0.22	<detection	<detection	114	<detection	89		24-Sep-08	VA08112483
G0806069	5	1320	11	0.15	<detection	3	10	<detection0	0.12	<detection	<detection	92	<detection	102		24-Sep-08	VA08112483
G0806070	5	1330	3	0.08	<detection	2	14	<detection0	0.07	<detection	<detection	124	<detection	31		24-Sep-08	VA08112483
G0806071	5	1450	4	0.08	<detection	2	13	<detection0	0.06	<detection	<detection	110	<detection	32		24-Sep-08	VA08112483
G0806072	2	740	15	0.08	<detection	8	16	<detection0	0.18	<detection	<detection	117	<detection	62		24-Sep-08	VA08112483
G0806073	3	700	13	0.07	2	3	1	<detection0	0.11	<detection	<detection	33	<detection	73		24-Sep-08	VA08112483
G0806074	11	870	9	0.09	<detection	5	13	<detection0	0.07	<detection	<detection	128	<detection	87		24-Sep-08	VA08112483
G0806075	6	1810	6	0.16	<detection	1	23	<detection0	0.02	<detection	<detection	107	<detection	75		24-Sep-08	VA08112483
G0806076	11	940	9	0.1	<detection	2	10	<detection0	0.14	<detection	<detection	93	<detection	61		24-Sep-08	VA08112483
G0806077	5	480	8	0.04	<detection	2	10	<detection0	0.12	<detection	<detection	63	<detection	29		24-Sep-08	VA08112483
G0806078	1	460	11	0.06	<detection	1	5	<detection0	0.17	<detection	<detection	63	<detection	28		24-Sep-08	VA08112483
G0806079	<detection	700	11	0.11	<detection	3	1	<detection0	0.13	<detection	<detection	29	<detection	48		24-Sep-08	VA08112483
G0806080	<detection	480	15	0.07	2	2	<detection	<detection0	0.12	<detection	<detection	15	<detection	57		24-Sep-08	VA08112483
G0806081	4	1130	4	0.12	<detection	2	6	<detection0	0.08	<detection	<detection	106	<detection	65		24-Sep-08	VA08112483
G0806082	9	450	5	0.02	<detection	5	21	<detection0	0.08	<detection	<detection	86	<detection	64		24-Sep-08	VA08112483
G0806083	12	770	7	0.06	<detection	3	15	<detection0	0.25	<detection	<detection	87	<detection	61		24-Sep-08	VA08112483
G0806084	11	1050	10	0.04	<detection	5	11	<detection0	0.29	<detection	<detection	62	<detection	101		24-Sep-08	VA08112483
G0806085	12	500	5	0.02	<detection	5	16	<detection0	0.15	<detection	<detection	72	<detection	68		24-Sep-08	VA08112483
G0806086	5	860	3	0.01	<detection	17	7	<detection0	0.01	<detection	<detection	45	<detection	56		24-Sep-08	VA08112483
G0806087	10	620	4	0.02	<detection	13	21	<detection0	0.06	<detection	<detection	94	<detection	58		24-Sep-08	VA08112483
G0806088	19	1070	6	0.04	<detection	10	17	<detection0	0.12	<detection	<detection	87	<detection	89		24-Sep-08	VA08112483
G0806089	7	560	14	0.04	2	4	9	<detection0	0.16	<detection	<detection	38	<detection	155		24-Sep-08	VA08112483
G0806090	11	700	3	0.02	<detection	11	30	<detection0	0.08	<detection	<detection	114	<detection	68		24-Sep-08	VA08112483
G0806091	22	550	40	0.09	5	5	43	<detection0	0.14	<detection	<detection	61	<detection	148		24-Sep-08	VA08112483
G0806092	7	430	3	0.03	<detection	5	30	<detection0	0.06	<detection	<detection	69	<detection	43		24-Sep-08	VA08112483
G0806093	19	640	4	0.05	2	7	21	<detection0	0.07	<detection	<detection	113	<detection	72		24-Sep-08	VA08112483
G0806094	19	610	4	0.05	<detection	6	19	<detection0	0.06	<detection	<detection	116	<detection	71		24-Sep-08	VA08112483
G0806095	16	700	4	0.06	<detection	7	23	<detection0	0.07	<detection	<detection	120	<detection	61		24-Sep-08	VA08112483
G0806096	16	700	3	0.02	<detection	7	22	<detection0	0.07	<detection	<detection	111	<detection	62		24-Sep-08	VA08112483
G0806097	19	640	5	0.05	2	8	18	<detection0	0.05	<detection	<detection	111	<detection	60		24-Sep-08	VA08112483
G0806098	10	1160	33	0.11	<detection	2	9	<detection0	0.03	<detection	<detection	126	<detection	108		24-Sep-08	VA08112483
G0806099	121	740	848	0.04	3	23	11	<detection0	0.02	<detection	<detection	164	<detection	3060		24-Sep-08	VA08112483
G0806100	12	620	6	0.05	<detection	4	19	<detection0	0.04	<detection	<detection	100	<detection	55		24-Sep-08	VA08112483
G0806351	14	660	3	0.04	<detection	7	21	<detection0	0.07	<detection	<detection	111	<detection	84		24-Sep-08	VA08112483
G0806352	12	580	2	0.04	<detection	6	23	<detection0	0.11	<detection	<detection	95	<detection	51		24-Sep-08	VA08112483
G0806353	13	670	2	0.05	<detection	7	21	<detection0	0.06	<detection	<detection	92	<detection	45		24-Sep-08	VA08112483
G0806354	40	870	6	0.06	<detection	11	28	<detection0	0.07	<detection	<detection	115	<detection	76		24-Sep-08	VA08112483
G0806355	16	720	2	0.02	<detection	10	27	<detection0	0.09	<detection	<detection	117	<detection	54		24-Sep-08	VA08112483
G0806356	11	750	3	0.02	<detection	9	32	<detection0	0.09	<detection	<detection	111	<detection	50		24-Sep-08	VA08112483
G0806357	13	760	2	0.03	<detection	8	29	<detection0	0.09	<detection	<detection	111	<detection	47		24-Sep-08	VA08112483
G0806358	11	810	2	0.03	<detection	8	31	<detection0	0.1	<detection	<detection	116	<detection	48		24-Sep-08	VA08112483
G0806359	10	820	2	0.06	<detection	7	33	<detection0	0.08	<detection	<detection	97	<detection	44		24-Sep-08	VA08112483
G0806360	10	840	<detection	0.04	<detection	8	33	<detection0	0.07	<detection	<detection	98	<detection	48		24-Sep-08	VA08112483
G0806361	56	340	4020	>10.0	22	11	13	<detection0	0.13	<detection	<detection	118	10	2100	NSS	24-Sep-08	VA08112483
G0806362	15	860	41	0.12	<detection	8	27	<detection0	0.08	<detection	<detection	95	<detection	88		24-Sep-08	VA08112483
G0806363	15	980	15	<detection	4	11	36	<detection0	0.09	<detection	<detection	98	<detection	70		24-Sep-08	VA08112483
G0806364	12	870	8	0.01	<detection	9	26	<detection0	0.07	<detection	<detection	91	<detection	55		24-Sep-08	VA08112483
G0806365	14	800	5	0.02	2	11	35	<detection0	0.09	<detection	<detection	105	<detection	66		24-Sep-08	VA08112483
G0806366	14	870	5	<detection	<detection	9	34	<detection0	0.09	<detection	<detection	98	<detection	68		24-Sep-08	VA08112483
G0806367	15	780	5	0.04	<detection	9	30	<detection0	0.1	<detection	<detection	101	<detection	65		24-Sep-08	VA08112483

Newmont Lake Soil Sampling Assay Results

SAMPLE #	Ni_ppm	P_ppm	Pb_ppm	S_%	Sb_ppm	Sc_ppm	Sr_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm	Cu_%	Report Date	File_No
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G0806372	8	550	<detection	0.02	<detection	6	40	<detection0	0.09	<detection	<detection	84	<detection	40	0.0046	15-Sep-08	VA08115528
G0806373	10	590	<detection	0.01	<detection	8	47	<detection0	0.11	<detection	<detection	98	<detection	56	0.0051	15-Sep-08	VA08115528
G0806374	9	800	2	0.01	<detection	9	17	<detection0	0.05	<detection	<detection	106	<detection	56	0.006	15-Sep-08	VA08115528
G0806375	10	550	2	0.01	<detection	9	24	<detection0	0.07	<detection	<detection	108	<detection	56	0.0049	15-Sep-08	VA08115528
G0806376	14	690	4	0.02	<detection	10	35	<detection0	0.12	<detection	<detection	116	<detection	64	0.0048	15-Sep-08	VA08115528
G0806377	12	700	3	0.01	<detection	10	24	<detection0	0.07	<detection	<detection	106	<detection	64	0.0058	15-Sep-08	VA08115528
G0806378	5	650	5	0.08	<detection	2	10	<detection0	0.32	<detection	<detection	115	<detection	32	0.0017	15-Sep-08	VA08115528
G0806379	26	990	6	0.02	<detection	26	15	<detection0	0.04	<detection	<detection	137	<detection	96	0.0133	15-Sep-08	VA08115528
G0806380	4	1020	8	0.11	3	4	23	<detection0	0.05	<detection	<detection	51	<detection	123	0.0076	15-Sep-08	VA08115528
G0806381	4	1070	7	0.12	<detection	5	13	<detection0	0.07	<detection	<detection	62	<detection	115	0.0063	15-Sep-08	VA08115528
G0806382	11	620	<detection	0.01	<detection	10	16	<detection0	0.05	<detection	<detection	100	<detection	64	0.0077	15-Sep-08	VA08115528
G0806383	9	640	2	0.01	<detection	7	13	<detection0	0.04	<detection	<detection	94	<detection	47	0.0057	15-Sep-08	VA08115528
G0806384	7	650	<detection	0.01	<detection	7	13	<detection0	0.04	<detection	<detection	88	<detection	47	0.0052	15-Sep-08	VA08115528
G0806385	11	770	2	0.01	2	10	14	<detection0	0.04	<detection	<detection	97	<detection	59	0.0077	15-Sep-08	VA08115528
G0806386	12	840	2	0.02	<detection	10	20	<detection0	0.04	<detection	<detection	98	<detection	54	0.0076	15-Sep-08	VA08115528
G0806387	13	860	4	0.02	2	16	29	<detection0	0.04	<detection	<detection	113	<detection	63	0.0093	15-Sep-08	VA08115528
G0806388	16	930	3	0.04	<detection	12	19	<detection0	0.04	<detection	<detection	104	<detection	57	0.013	15-Sep-08	VA08115528
G0806389	15	940	2	0.01	<detection	14	22	<detection0	0.06	<detection	<detection	112	<detection	64	0.0114	15-Sep-08	VA08115528
G0806390	14	970	2	0.01	<detection	13	22	<detection0	0.05	<detection	<detection	111	<detection	62	0.0112	15-Sep-08	VA08115528
G0806391	14	890	2	0.02	<detection	13	21	<detection0	0.06	<detection	<detection	112	<detection	62	0.0115	15-Sep-08	VA08115528
G0806392	8	610	<detection	<detection	<detection	9	11	<detection0	0.02	<detection	<detection	57	<detection	49	0.006	15-Sep-08	VA08115528
G0806393	8	600	<detection	0.02	<detection	5	14	<detection0	0.02	<detection	<detection	82	<detection	48	0.0028	15-Sep-08	VA08115528
G0806394	21	770	3	0.04	<detection	20	16	<detection0	0.02	<detection	<detection	113	<detection	63	0.0183	15-Sep-08	VA08115528
G0806395	14	650	3	0.03	2	21	15	<detection0	0.03	<detection	<detection	101	<detection	71	0.0104	15-Sep-08	VA08115528
G0806396	15	780	5	0.05	2	25	14	<detection0	0.02	<detection	<detection	96	<detection	62	0.0155	15-Sep-08	VA08115528
G0806397	26	600	4	0.07	<detection	23	131	<detection0	0.14	<detection	<detection	125	<detection	83	0.0108	15-Sep-08	VA08115528
G0806398	19	760	7	0.03	<detection	18	33	<detection0	0.09	<detection	<detection	123	<detection	70	0.0107	15-Sep-08	VA08115528
G0806399	14	700	4	0.04	<detection	11	28	<detection0	0.1	<detection	<detection	105	<detection	61	0.0077	15-Sep-08	VA08115528
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H436452	7	350	11	0.06	2	3	9	<detection	0.12	<detection	<detection	44	<detection	100	0.0046	28-Aug-08	VA08105004
H436453	16	1150	5	0.03	<detection	8	26	<detection	0.14	<detection	<detection	118	<detection	76	0.0448	28-Aug-08	VA08105004
H436454	6	940	13	0.06	<detection	2	11	<detection	0.16	<detection	<detection	43	<detection	67	0.0018	28-Aug-08	VA08105004
H436455	3	780	17	0.08	<detection	2	1	<detection	0.12	<detection	<detection	13	<detection	96	0.0014	28-Aug-08	VA08105004
H436456	13	740	11	0.07	<detection	1	5	<detection	0.19	<detection	<detection	75	<detection	46	0.0039	28-Aug-08	VA08105004
H436457	1	550	13	0.08	<detection	1	2	<detection	0.17	<detection	<detection	25	<detection	44	0.0006	28-Aug-08	VA08105004
H436458	1	470	8	0.06	<detection	1	2	<detection	0.09	<detection	<detection	28	<detection	32	0.0009	28-Aug-08	VA08105004
H436459	4	680	15	0.09	<detection	2	3	<detection	0.13	<detection	<detection	22	<detection	98	0.0016	28-Aug-08	VA08105004
H436460	2	340	2	0.03	<detection	<detection	6	<detection	0.01	<detection	<detection	15	<detection	10	0.0003	28-Aug-08	VA08105004
H436461	24	560	43	0.09	4	5	43	<detection	0.14	<detection	<detection	60	<detection	155	0.0055	28-Aug-08	VA08105004
H436462	8	850	11	0.11	2	1	4	<detection	0.17	<detection	<detection	65	<detection	51	0.002	28-Aug-08	VA08105004
H436463	2	570	8	0.07	<detection	1	5	<detection	0.1	<detection	<detection	33	<detection	10	0.0003	28-Aug-08	VA08105004
H436464	8	530	20	0.04	<detection	3	7	<detection	0.16	<detection	<detection	26	<detection	194	0.0017	28-Aug-08	VA08105004
H436465	9	510	9	0.04	<detection	5	10	<detection	0.13	<detection	<detection	49	<detection	91	0.0034	28-Aug-08	VA08105004
H436466	2	330	9	0.04	<detection	1	5	<detection	0.12	<detection	<detection	49	<detection	15	0.0004	28-Aug-08	VA08105004
H436467	2	720	10	0.07	<detection	2	7	<detection	0.23	<detection	<detection	55	<detection	22	0.0007	28-Aug-08	VA08105004
H436468	12	800	9	0.03	<detection	6	9	<detection	0.13	<detection	<detection	51	<detection	87	0.003	28-Aug-08	VA08105004
H436469	6	610	7	0.06	<detection	2	5	<detection	0.07	<detection	<detection	35	<detection	36	0.0011	28-Aug-08	VA08105004
H436470	6	450	4	0.06	<detection	2	6	<detection	0.06	<detection	<detection	42	<detection	36	0.0013	28-Aug-08	VA08105004
H436471	5	310	14	0.05	2	4	4	<detection	0.1	<detection	<detection	25	<detection	133	0.0024	28-Aug-08	VA08105004
H436472	10	570	8	<detection	<detection	10	17	<detection	0.05	<detection	<detection	86	<detection	62	0.0066	28-Aug-08	VA08105004
H436473	7	600	7	0.02	<detection	3	8	<detection	0.03	<detection	<detection	57	<detection	52	0.0045	28-Aug-08	VA08105004
H436474	7	750	9	0.01	2	5	10	<detection	0.07	<detection	<detection	61	<detection	77	0.0042	28-Aug-08	VA08105004
H436475	5	470	11	0.01	<detection	4	8	<detection	0.09	<detection	<detection	46	<detection	84	0.0022	28-Aug-08	VA08105004
H436476	7	540	7	0.02	<detection	4	10	<detection	0.12	<detection	<detection	63	<detection	56	0.003	28-Aug-08	VA08105004
H436477	1	850	9	0.04	<detection	2	4	<detection	0.11	<detection	<detection	23	<detection	61	0.0016	28-Aug-08	VA08105004
H436478	3	690	11	0.07	<detection	1	11	<detection	0.12	<detection	<detection	26	<detection	40	0.0015	28-Aug-08	VA08105004
H436479	1	580	13	0.05	2	2	4	<detection	0.31	<detection	<detection	57	<detection	29	0.0092	28-Aug-08	VA08105004
H436480	12	1290	14	0.03	<detection	7	14	<detection	0.26	<detection	<detection	86	<detection	87	0.0048	28-Aug-08	VA08105004
H436481	24	600	45	0.06	6	5	47	<detection	0.15	<detection	<detection	65	<detection	163	0.0056	28-Aug-08	VA08105004
H436482	15	810	14	<detection	2	12	17	<detection	0.07	<detection	<detection	123	<detection	449	0.0145	28-Aug-08	VA08105004
H436483	3	600	13	0.04	<detection	2	7	<detection	0.17	<detection	<detection	45	<detection	47	0.0011	28-Aug-08	VA08105004
H436484	2	500	19	0.04	2	2	2	<detection	0.12	<detection	<detection	13	<detection	85	0.0014	28-Aug-08	VA08105004
H436485	5	1500	6	0.16	<detection	1	18	<detection0	0.07	<detection	<detection	35	<detection	40		24-Sep-08	VA08112483

Newmont Lake Soil Sampling Assay Results

SAMPLE #	Ni_ppm	P_ppm	Pb_ppm	S_%	Sb_ppm	Sc_ppm	Sr_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm	Cu_%	Report Date	File_No
H436489	7	550	13	0.03	3	4	7	<detection0	0.17	<detection	<detection	40	<detection	89		24-Sep-08	VA08112483
H436490	4	160	17	0.02	<detection	1	3	20	0.15	<detection	<detection	11	<detection	169		24-Sep-08	VA08112483
H436491	8	450	7	<detection	2	6	10	<detection0	0.11	<detection	<detection	59	<detection	72		24-Sep-08	VA08112483
H436492	4	500	12	0.04	<detection	4	6	<detection0	0.21	<detection	<detection	55	<detection	65		24-Sep-08	VA08112483
H436493	3	560	8	0.03	2	5	8	<detection0	0.15	<detection	<detection	123	<detection	50		24-Sep-08	VA08112483
H436494	14	670	6	0.02	2	5	13	<detection0	0.13	<detection	<detection	68	<detection	73		24-Sep-08	VA08112483
H436495	21	1000	9	0.06	<detection	7	18	<detection0	0.08	<detection	<detection	86	<detection	74		24-Sep-08	VA08112483
H436496	15	460	7	0.01	3	5	8	<detection0	0.07	<detection	<detection	54	<detection	57		24-Sep-08	VA08112483
H436497	13	780	10	0.02	<detection	6	14	<detection0	0.1	<detection	<detection	54	<detection	83		24-Sep-08	VA08112483
H436498	14	620	10	<detection	2	8	15	<detection0	0.09	<detection	<detection	60	<detection	72		24-Sep-08	VA08112483
H436499	19	930	7	<detection	2	10	38	<detection0	0.13	<detection	<detection	118	<detection	93		24-Sep-08	VA08112483
H436500	2	630	19	0.07	4	2	1	<detection0	0.18	<detection	30	74	<detection	56		24-Sep-08	VA08112483
H436501	60	360	4460	>10.0	26	13	11	<detection0	0.15	<detection	<detection	128	10	2330	4.52	24-Sep-08	VA08112483
H436502	5	770	55	0.21	2	2	11	<detection0	0.12	<detection	<detection	71	<detection	54		24-Sep-08	VA08112483
H436503	3	820	29	0.12	<detection	3	8	<detection0	0.22	<detection	<detection	51	<detection	107		24-Sep-08	VA08112483
H436504	1	820	21	0.06	5	2	6	<detection0	0.17	<detection	<detection	32	<detection	70		24-Sep-08	VA08112483
H436505	<detection	770	19	0.04	4	1	1	<detection0	0.19	10	10	33	<detection	46		24-Sep-08	VA08112483
H436506	2	590	10	0.01	<detection	2	14	<detection0	0.13	<detection	10	78	<detection	30		24-Sep-08	VA08112483
H436507	<detection	500	9	<detection	2	2	7	<detection0	0.19	<detection	<detection	107	<detection	24		24-Sep-08	VA08112483
H436508	<detection	740	8	0.02	7	1	10	<detection0	0.22	<detection	10	66	<detection	33		24-Sep-08	VA08112483
H436509	5	410	9	<detection	2	5	22	<detection0	0.18	<detection	<detection	128	<detection	45		24-Sep-08	VA08112483
H436510	2	660	9	0.02	<detection	1	16	<detection0	0.11	<detection	<detection	83	<detection	45		24-Sep-08	VA08112483
H436511	1	780	11	0.03	5	2	6	<detection0	0.16	<detection	<detection	62	<detection	37		24-Sep-08	VA08112483
H436512	3	860	9	0.02	4	2	16	<detection0	0.19	<detection	10	110	<detection	61		24-Sep-08	VA08112483
H436513	1	560	12	<detection	3	1	14	<detection0	0.21	<detection	<detection	93	<detection	24		24-Sep-08	VA08112483
H436514	5	940	8	0.07	5	5	26	<detection0	0.31	<detection	<detection	86	<detection	61		24-Sep-08	VA08112483
H436515	<detection	440	10	0.01	<detection	1	9	<detection0	0.16	<detection	<detection	70	<detection	29		24-Sep-08	VA08112483
H436516	4	600	5	0.03	3	3	19	<detection0	0.15	<detection	10	142	<detection	31		24-Sep-08	VA08112483
H436517	1	640	6	0.01	2	3	13	<detection0	0.11	<detection	10	112	<detection	28		24-Sep-08	VA08112483
H436518	<detection	570	13	0.02	<detection	1	1	<detection0	0.17	<detection	<detection	34	<detection	32		24-Sep-08	VA08112483
H436519	1	460	16	<detection	7	2	8	<detection0	0.3	<detection	<detection	78	<detection	27		24-Sep-08	VA08112483
H436520	<detection	580	15	0.04	6	1	5	<detection0	0.2	<detection	<detection	51	<detection	31		24-Sep-08	VA08112483
H436521	21	550	41	0.04	5	4	42	<detection0	0.14	<detection	<detection	60	<detection	145		24-Sep-08	VA08112483
H436522	3	530	3	0.01	2	1	7	<detection0	0.13	<detection	10	61	<detection	54		24-Sep-08	VA08112483
H436523	2	560	13	0.01	3	2	20	<detection0	0.18	<detection	<detection	82	<detection	33		24-Sep-08	VA08112483
H436524	6	840	7	0.02	3	4	27	<detection0	0.07	<detection	<detection	104	<detection	47		24-Sep-08	VA08112483
H436525	4	1500	6	0.07	2	1	9	<detection0	0.02	10	10	92	<detection	76		24-Sep-08	VA08112483
H436526	<detection	650	10	0.05	<detection	1	6	<detection0	0.14	<detection	10	58	<detection	22		24-Sep-08	VA08112483
H436527	1	910	18	0.1	<detection	2	8	<detection0	0.15	<detection	<detection	38	<detection	92		24-Sep-08	VA08112483
H436528	3	460	9	<detection	<detection	2	12	<detection0	0.27	<detection	<detection	92	<detection	58		24-Sep-08	VA08112483
H436529	7	450	8	0.01	2	3	3	<detection0	0.36	<detection	<detection	83	<detection	29		24-Sep-08	VA08112483
H436530	3	490	13	0.01	2	3	3	<detection0	0.2	<detection	<detection	45	10	42		24-Sep-08	VA08112483
H436531	5	490	12	0.02	3	2	15	<detection0	0.19	<detection	10	147	<detection	13		24-Sep-08	VA08112483
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H436533	1	420	12	<detection	5	3	18	<detection0	0.2	<detection	<detection	108	<detection	37		24-Sep-08	VA08112483
H436534	1	840	10	0.02	<detection	1	10	<detection0	0.1	<detection	<detection	73	<detection	51		24-Sep-08	VA08112483
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H436536	9	490	8	0.04	3	2	12	<detection0	0.07	<detection	<detection	75	<detection	31		24-Sep-08	VA08112483
H436537	3	850	17	0.05	2	2	9	<detection0	0.17	<detection	<detection	42	<detection	63		24-Sep-08	VA08112483
H436538	5	510	8	0.03	<detection	4	17	<detection0	0.16	<detection	<detection	141	<detection	34		24-Sep-08	VA08112483
H436539	3	720	8	0.06	2	2	15	<detection0	0.1	<detection	<detection	120	<detection	23		24-Sep-08	VA08112483
H436540	2	600	16	0.05	<detection	2	12	<detection0	0.19	<detection	<detection	82	<detection	41		24-Sep-08	VA08112483
H436541	54	350	3990	>10.0	17	12	12	<detection0	0.13	10	<detection	117	20	2170	4.73	24-Sep-08	VA08112483
H436542	4	900	17	0.08	<detection	2	20	<detection0	0.11	<detection	<detection	92	<detection	42		24-Sep-08	VA08112483
H436543	2	450	15	0.05	<detection	2	6	<detection0	0.3	<detection	<detection	45	<detection	64		24-Sep-08	VA08112483
H436544	9	570	11	0.06	3	2	15	<detection0	0.14	<detection	<detection	110	<detection	43		24-Sep-08	VA08112483
H436545	2	730	12	0.05	3	1	6	<detection0	0.16	<detection	<detection	64	<detection	41		24-Sep-08	VA08112483
H436546	6	650	12	0.08	2	<detection	4	<detection0	0.15	<detection	<detection	30	<detection	27		24-Sep-08	VA08112483
H436547	4	620	10	0.07	<detection	2	9	<detection0	0.16	<detection	<detection	57	<detection	47		24-Sep-08	VA08112483
H436548	1	740	19	0.06	3	1	16	<detection0	0.19	<detection	<detection	71	<detection	19		24-Sep-08	VA08112483
H436549	2	700	13	0.1	2	1	2	<detection0	0.15	<detection	<detection	23	<detection	57		24-Sep-08	VA08112483
H436550	1	590	11	0.08	3	2	1	<detection0	0.15	<detection	<detection	16	<detection	55		24-Sep-08	VA08112483
H436551	6	550	16	0.07	2	1	4	<detection0	0.24	<detection	<detection	37	<detection	43		24-Sep-08	VA08112483
H436552	3	520	12	0.07	<detection	2	2	<detection0	0.15	<detection	<detection	20	<detection	56		24-Sep-08	VA08112483

Newmont Lake Soil Sampling Assay Results

SAMPLE #	Ni_ppm	P_ppm	Pb_ppm	S_%	Sb_ppm	Sc_ppm	Sr_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm	Cu_%	Report Date	File_No
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H436558	3	970	15	0.06	3	3	12	<detection0	0.32	<detection	<detection	68	<detection	40		24-Sep-08	VA08112483
H436559	10	1030	14	0.07	<detection	2	15	<detection0	0.03	<detection	<detection	92	<detection	117		24-Sep-08	VA08112483
H436560	1	870	16	0.07	<detection	3	3	<detection0	0.17	<detection	<detection	30	<detection	51		24-Sep-08	VA08112483
H436561	24	590	45	0.11	5	5	47	<detection0	0.14	<detection	<detection	64	<detection	161		24-Sep-08	VA08112483
H436562	4	480	32	0.05	<detection	1	25	<detection0	0.29	<detection	<detection	59	<detection	85		24-Sep-08	VA08112483
H436563	3	720	13	0.03	<detection	2	12	<detection0	0.17	<detection	<detection	97	<detection	54		24-Sep-08	VA08112483
H436564	1	780	12	0.06	<detection	2	4	<detection0	0.07	<detection	<detection	24	<detection	43		24-Sep-08	VA08112483
H436565	6	1770	5	0.12	<detection	1	10	<detection0	0.03	<detection	<detection	78	<detection	17		24-Sep-08	VA08112483
H436566	1	280	13	<detection	<detection	1	9	<detection0	0.21	<detection	<detection	54	<detection	19		24-Sep-08	VA08112483
H436567	2	650	18	0.05	<detection	3	21	<detection0	0.27	<detection	10	180	<detection	76		24-Sep-08	VA08112483
H436568	2	670	13	0.07	2	1	6	<detection0	0.14	<detection	<detection	34	<detection	33		24-Sep-08	VA08112483
H436569	9	430	6	0.01	<detection	5	23	<detection0	0.07	<detection	<detection	108	<detection	66		24-Sep-08	VA08112483
H436570	5	730	12	0.04	<detection	3	14	<detection0	0.12	<detection	<detection	64	<detection	73		24-Sep-08	VA08112483
H436571	2	970	10	0.07	<detection	1	5	<detection0	0.16	<detection	<detection	50	<detection	40		24-Sep-08	VA08112483
H436572	1	840	14	0.07	<detection	2	5	<detection0	0.19	<detection	<detection	34	<detection	58		24-Sep-08	VA08112483
H436573	2	780	13	0.08	<detection	1	6	<detection0	0.12	<detection	<detection	37	<detection	68		24-Sep-08	VA08112483
H436574	6	400	7	0.03	<detection	3	17	<detection0	0.11	<detection	<detection	70	<detection	57		24-Sep-08	VA08112483
H436575	1	390	13	0.03	<detection	1	14	<detection0	0.11	<detection	<detection	46	<detection	41		24-Sep-08	VA08112483
H436576	2	840	12	0.07	<detection	1	5	<detection0	0.14	<detection	<detection	46	<detection	56		24-Sep-08	VA08112483
H436577	<detection	490	18	0.04	<detection	2	1	<detection0	0.2	<detection	<detection	36	<detection	48		24-Sep-08	VA08112483
H436578	2	890	13	0.02	<detection	1	10	<detection0	0.1	<detection	<detection	112	<detection	28		24-Sep-08	VA08112483
H436579	1	570	14	0.05	<detection	3	4	<detection0	0.17	<detection	<detection	32	<detection	39		24-Sep-08	VA08112483
H436580	5	1250	10	0.13	<detection	2	9	<detection0	0.2	<detection	<detection	67	<detection	58		24-Sep-08	VA08112483
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H436582	4	1070	35	0.1	<detection	1	16	<detection0	0.08	<detection	<detection	102	<detection	59		24-Sep-08	VA08112483
H436583	4	760	15	0.03	2	4	17	<detection0	0.23	<detection	<detection	112	<detection	47		24-Sep-08	VA08112483
H436584	1	440	11	0.03	<detection	1	11	<detection0	0.09	<detection	<detection	45	<detection	28		24-Sep-08	VA08112483
H436585	3	650	20	0.06	<detection	2	9	<detection0	0.36	<detection	<detection	71	<detection	46		24-Sep-08	VA08112483
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H436587	7	680	5	0.04	<detection	4	25	<detection0	0.19	<detection	<detection	114	<detection	49		24-Sep-08	VA08112483
H436588	4	1100	8	0.13	<detection	1	10	<detection0	0.11	<detection	<detection	40	<detection	121		24-Sep-08	VA08112483
H436589	3	550	28	0.02	<detection	2	24	<detection0	0.33	<detection	<detection	76	<detection	39		24-Sep-08	VA08112483
H436590	2	520	18	0.01	<detection	1	22	<detection0	0.2	<detection	<detection	65	<detection	24		24-Sep-08	VA08112483
H436591	3	730	13	0.09	<detection	2	5	<detection0	0.23	<detection	<detection	58	<detection	58		24-Sep-08	VA08112483
H436592	5	800	10	0.09	<detection	3	10	<detection0	0.21	<detection	<detection	85	<detection	64		24-Sep-08	VA08112483
H436593	9	780	13	0.07	<detection	5	9	<detection0	0.29	<detection	<detection	111	<detection	57		24-Sep-08	VA08112483
H436594	4	680	13	0.07	<detection	3	11	<detection0	0.3	<detection	<detection	90	<detection	59		24-Sep-08	VA08112483
H436595	9	710	16	0.05	<detection	4	9	<detection0	0.18	<detection	<detection	54	<detection	90		24-Sep-08	VA08112483
H436596	11	1020	15	0.05	<detection	6	11	<detection0	0.25	<detection	<detection	74	<detection	80		24-Sep-08	VA08112483
H436597	17	1290	16	0.02	<detection	7	17	<detection0	0.29	<detection	<detection	72	<detection	119		24-Sep-08	VA08112483
H436598	10	690	15	<detection	<detection	5	12	<detection0	0.22	<detection	<detection	48	<detection	154		24-Sep-08	VA08112483
H436599	9	940	9	<detection	<detection	12	15	<detection0	0.04	<detection	<detection	113	<detection	79		24-Sep-08	VA08112483
H436600	1	520	4	<detection	<detection	3	168	<detection0	0.08	<detection	<detection	18	<detection	11		24-Sep-08	VA08112483
H436601	23	560	45	0.06	4	5	45	<detection0	0.15	<detection	<detection	62	<detection	149		24-Sep-08	VA08112483
H436602	13	420	7	<detection	<detection	10	22	<detection0	0.09	<detection	<detection	102	<detection	95		24-Sep-08	VA08112483
H436603	12	700	6	<detection	<detection	27	14	<detection0	0.03	<detection	<detection	151	<detection	81		24-Sep-08	VA08112483
H436604	11	610	4	<detection	<detection	9	16	<detection0	0.04	<detection	<detection	101	<detection	55		24-Sep-08	VA08112483
H436605	8	640	18	0.02	<detection	4	10	<detection0	0.21	<detection	<detection	37	<detection	174		24-Sep-08	VA08112483
H436606	8	940	11	0.02	2	5	16	<detection0	0.24	<detection	<detection	60	<detection	104		24-Sep-08	VA08112483
H436607	1	590	15	0.07	<detection	3	1	<detection0	0.09	<detection	<detection	7	<detection	99		24-Sep-08	VA08112483
H436608	10	1180	12	0.02	<detection	5	32	<detection0	0.16	<detection	<detection	75	<detection	115		24-Sep-08	VA08112483
H436609	12	550	9	0.01	<detection	8	30	<detection0	0.09	<detection	<detection	107	<detection	126		24-Sep-08	VA08112483
H436610	14	580	6	<detection	<detection	9	36	<detection0	0.09	<detection	<detection	113	<detection	106		24-Sep-08	VA08112483
H436611	14	560	6	0.01	<detection	7	31	<detection0	0.06	<detection	<detection	114	<detection	86		24-Sep-08	VA08112483
H436612	6	1140	16	0.09	<detection	1	10	<detection0	0.1	<detection	<detection	87	<detection	60		24-Sep-08	VA08112483
H436613	13	930	11	0.16	<detection	7	28	<detection0	0.13	<detection	40	151	<detection	149		24-Sep-08	VA08112483
H436614	12	320	9	0.02	<detection	1	10	<detection0	0.05	<detection	<detection	63	<detection	37		24-Sep-08	VA08112483
H436615	11	1190	10	0.1	<detection	1	13	<detection0	0.05	<detection	<detection	73	<detection	85		24-Sep-08	VA08112483
H436616	12	1100	7	0.08	<detection	2	19	<detection0	0.14	<detection	<detection	144	<detection	40		24-Sep-08	VA08112483
H436617	3	600	12	0.05	<detection	2	6	<detection0	0.1	<detection	<detection	66	<detection	32		24-Sep-08	VA08112483
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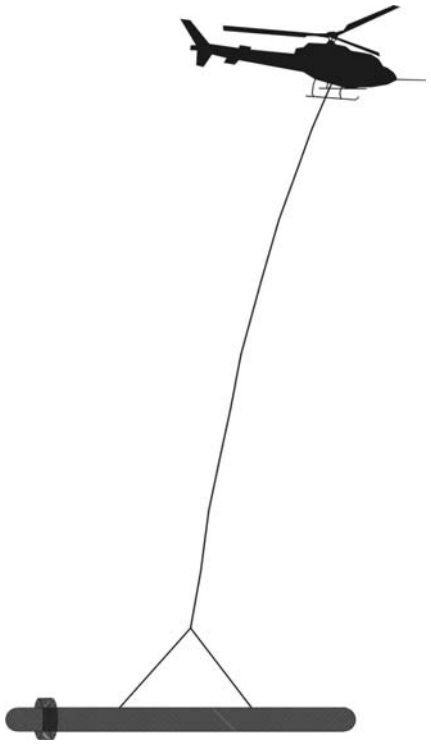
Newmont Lake Soil Sampling Assay Results

SAMPLE #	Ni_ppm	P_ppm	Pb_ppm	S_%	Sb_ppm	Sc_ppm	Sr_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm	Cu_%	Report Date	File_No
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H436625	16	490	8	0.01	<detection	9	18	<detection0	0.07	<detection	<detection	86	<detection	70		24-Sep-08	VA08112483
H436626	22	740	9	<detection	<detection	11	31	<detection0	0.14	<detection	<detection	118	<detection	138		24-Sep-08	VA08112483
H436627	24	740	4	<detection	2	10	26	<detection0	0.07	<detection	<detection	131	<detection	113		24-Sep-08	VA08112483
H436628	49	760	12	<detection	4	12	26	<detection0	0.09	<detection	<detection	157	<detection	330		24-Sep-08	VA08112483
H436629	39	840	10	<detection	4	14	31	<detection0	0.09	<detection	<detection	136	<detection	199		24-Sep-08	VA08112483
H436630	35	840	9	<detection	3	12	28	<detection0	0.09	<detection	<detection	129	<detection	179		24-Sep-08	VA08112483
H436631	18	850	4	<detection	<detection	12	28	<detection0	0.08	<detection	<detection	117	<detection	81		24-Sep-08	VA08112483
H436632	13	450	2	0.01	<detection	6	28	<detection0	0.06	<detection	<detection	83	<detection	46		24-Sep-08	VA08112483
H436633	19	800	9	0.03	<detection	8	26	<detection0	0.05	<detection	<detection	108	<detection	84		24-Sep-08	VA08112483
H436634	14	530	6	0.02	<detection	7	22	<detection0	0.07	<detection	<detection	114	<detection	61		24-Sep-08	VA08112483
H436635	12	670	2	0.01	<detection	6	35	<detection0	0.16	<detection	<detection	103	<detection	70		24-Sep-08	VA08112483
H436636	13	1000	28	0.06	<detection	6	33	<detection0	0.05	<detection	<detection	98	<detection	387		24-Sep-08	VA08112483
H436637	8	1990	50	0.17	<detection	3	28	<detection0	0.07	<detection	10	90	<detection	560		24-Sep-08	VA08112483
H436638	4	540	20	0.04	<detection	2	5	<detection0	0.25	<detection	<detection	72	<detection	84		24-Sep-08	VA08112483
H436639	3	520	33	0.04	<detection	2	10	<detection0	0.41	<detection	<detection	135	<detection	57		24-Sep-08	VA08112483
H436640	3	850	28	0.12	<detection	2	11	<detection0	0.18	<detection	<detection	101	<detection	120		24-Sep-08	VA08112483
H436641	60	390	4480	>10.0	23	13	12	<detection0	0.14	<detection	<detection	130	20	2470	4.62	15-Sep-08	VA08115528
H436642	3	1070	15	0.15	<detection	1	12	<detection0	0.08	<detection	<detection	41	<detection	27	0.0097	15-Sep-08	VA08115528
H436643	3	760	19	0.11	3	6	6	<detection0	0.16	<detection	<detection	57	<detection	101	0.006	15-Sep-08	VA08115528
H436644	4	740	12	0.08	<detection	2	3	<detection0	0.16	<detection	<detection	36	<detection	48	0.0026	15-Sep-08	VA08115528
H436645	1	640	11	0.09	<detection	1	2	<detection0	0.21	<detection	<detection	56	<detection	34	0.0022	15-Sep-08	VA08115528
H436646	13	530	8	0.06	<detection	3	8	<detection0	0.11	<detection	<detection	48	<detection	64	0.0093	15-Sep-08	VA08115528
H436647	13	290	5	<detection	<detection	10	16	<detection0	0.07	<detection	<detection	77	<detection	66	0.0104	15-Sep-08	VA08115528
H436648	20	610	5	<detection	<detection	9	16	<detection0	0.08	<detection	<detection	119	<detection	104	0.0138	15-Sep-08	VA08115528
H436649	17	810	5	0.01	2	13	26	<detection0	0.1	<detection	<detection	133	<detection	115	0.0135	15-Sep-08	VA08115528
H436650	14	770	4	<detection	<detection	11	23	<detection0	0.09	<detection	<detection	119	<detection	94	0.0119	15-Sep-08	VA08115528
H436651	13	740	5	<detection	2	10	22	<detection0	0.08	<detection	<detection	110	<detection	83	0.0108	15-Sep-08	VA08115528
H436652	18	830	6	0.01	<detection	12	32	<detection0	0.1	<detection	<detection	128	<detection	118	0.0125	15-Sep-08	VA08115528
H436653	15	780	4	0.01	<detection	12	29	<detection0	0.09	<detection	<detection	117	<detection	107	0.0114	15-Sep-08	VA08115528
H436654	13	890	4	0.01	2	10	27	<detection0	0.08	<detection	<detection	112	<detection	92	0.01	15-Sep-08	VA08115528
H436655	11	670	2	<detection	<detection	14	27	<detection0	0.07	<detection	<detection	145	<detection	70	0.007	15-Sep-08	VA08115528
H436656	9	530	2	0.01	<detection	7	27	<detection0	0.07	<detection	<detection	87	<detection	46	0.005	15-Sep-08	VA08115528
H436657	10	640	3	0.01	<detection	9	35	<detection0	0.09	<detection	<detection	106	<detection	55	0.0083	15-Sep-08	VA08115528
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H436659	12	770	3	<detection	<detection	10	25	<detection0	0.07	<detection	<detection	99	<detection	59	0.0075	15-Sep-08	VA08115528
H436660	12	620	2	<detection	<detection	9	21	<detection0	0.06	<detection	<detection	94	<detection	53	0.006	15-Sep-08	VA08115528
H436661	23	550	44	0.06	4	5	43	<detection0	0.15	<detection	<detection	61	<detection	145	0.0054	15-Sep-08	VA08115528
H436662	13	680	3	<detection	<detection	9	19	<detection0	0.04	<detection	<detection	99	<detection	67	0.0079	15-Sep-08	VA08115528
H436663	15	700	4	<detection	<detection	13	29	<detection0	0.07	<detection	<detection	109	<detection	76	0.0097	15-Sep-08	VA08115528
H436664	7	450	9	0.01	<detection	4	8	<detection0	0.14	<detection	<detection	46	<detection	74	0.0099	15-Sep-08	VA08115528
H436665	18	750	3	<detection	<detection	14	17	<detection0	0.03	<detection	<detection	100	<detection	57	0.0099	15-Sep-08	VA08115528
H436666	9	570	4	0.01	<detection	7	13	<detection0	0.05	<detection	<detection	81	<detection	74	0.0049	15-Sep-08	VA08115528
H436667	13	640	3	<detection	<detection	10	15	<detection0	0.04	<detection	<detection	88	<detection	60	0.0066	15-Sep-08	VA08115528
H436668	11	650	2	<detection	<detection	8	13	<detection0	0.04	<detection	<detection	89	<detection	49	0.0057	15-Sep-08	VA08115528
H436669	8	450	<detection	<detection	<detection	8	13	<detection0	0.03	<detection	<detection	78	<detection	45	0.005	15-Sep-08	VA08115528
H436670	8	130	<detection	<detection	<detection	2	2	<detection0	0.03	<detection	<detection	73	<detection	45	0.0044	15-Sep-08	VA08115528
H436671	13	630	3	<detection	<detection	11	22	<detection0	0.05	<detection	<detection	97	<detection	61	0.0082	15-Sep-08	VA08115528
H436672	9	620	<detection	<detection	<detection	8	18	<detection0	0.04	<detection	<detection	89	<detection	48	0.0057	15-Sep-08	VA08115528
H436673	9	550	<detection	<detection	<detection	8	38	<detection0	0.09	<detection	<detection	99	<detection	48	0.0049	15-Sep-08	VA08115528
H436674	10	650	3	<detection	<detection	9	29	<detection0	0.07	<detection	<detection	85	<detection	58	0.005	15-Sep-08	VA08115528
H436675	9	650	2	<detection	<detection	9	24	<detection0	0.07	<detection	<detection	93	<detection	57	0.0048	15-Sep-08	VA08115528
H436676	8	590	2	0.01	<detection	8	35	<detection0	0.08	<detection	<detection	97	<detection	45	0.0055	15-Sep-08	VA08115528
H436677	6	390	<detection	<detection	<detection	5	27	<detection0	0.05	<detection	<detection	58	<detection	35	0.0036	15-Sep-08	VA08115528
H436678	8	520	<detection	0.01	<detection	6	33	<detection0	0.07	<detection	<detection	91	<detection	43	0.0054	15-Sep-08	VA08115528
H436679	9	560	3	0.04	<detection	8	40	<detection0	0.09	<detection	<detection	106	<detection	44	0.0058	15-Sep-08	VA08115528
H436680	10	600	2	0.03	<detection	9	47	<detection0	0.1	<detection	<detection	112	<detection	52	0.0059	15-Sep-08	VA08115528
H436681	59	380	4350	>10.0	19	12	13	<detection0	0.13	<detection	<detection	129	10	2380	4.6	15-Sep-08	VA08115528
H436682	11	570	5	0.02	<detection	9	56	<detection0	0.12	<detection	<detection	111	<detection	64	0.0218	15-Sep-08	VA08115528
H436683	12	570	4	0.01	<detection	8	14	<detection0	0.04	<detection	<detection	86	<detection	57	0.0061	15-Sep-08	VA08115528
H436684	12	600	2	<detection	<detection	9	21	<detection0	0.08	<detection	<detection	90	<detection	57	0.0059	15-Sep-08	VA08115528
H436685	10	750	3	0.03	<detection	7	14	<detection0	0.03	<detection	<detection	91	<detection	44	0.0056	15-Sep-08	VA08115528

APPENDIX H
FUGRO AIRBORNE GEOPHYSICAL SURVEY REPORT

Report #08041

DIGHEM SURVEY
FOR
ROMIOS GOLD RESOURCES INC.
NEWMONT LAKE ADDON,
BRITISH COLUMBIA
NTS 104B/15



Fugro Airborne Surveys Corp.
Mississauga, Ontario

November 11th, 2008

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SUMMARY

This report describes the logistics, data acquisition, processing and presentation of results of a DIGHEM airborne geophysical survey carried out for Romios Gold Resources Inc., over the Newmont Lake Addon area, British Columbia. Total coverage of the survey block amounted to 659 kilometres. The survey was flown from July 14th to August 2nd, 2008.

The purpose of the survey was to detect zones of conductive mineralization and to provide information that could be used to map the geology and structure of the survey area. This was accomplished by using a DIGHEM multi-coil, multi-frequency electromagnetic system, supplemented by a high sensitivity cesium magnetometer. The information from these sensors was processed to produce maps that display the magnetic and conductive properties of the survey area. A GPS electronic navigation system ensured accurate positioning of the geophysical data with respect to the base maps.

The survey data were processed and compiled in the Fugro Airborne Surveys Toronto office. Map products and digital data were provided in accordance with the scales and formats specified in the Survey Agreement.

The survey property contains several anomalous features, which may be considered as exploration targets. The bedrock conductors warrant further investigation using appropriate surface exploration techniques. Areas of interest may be assigned priorities on the basis of supporting geophysical, geochemical and/or geological information. After initial investigations have been carried out, it may be necessary to re-evaluate the remaining anomalies based on information acquired from the follow-up program.

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1. INTRODUCTION

A DIGHEM electromagnetic/resistivity/magnetic survey was flown for Romios Gold Resources Inc., from July 14th to August 2nd, 2008, over the Newmont Lake Addon area, British Columbia. The survey area can be located on NTS map sheet 104B/15 (Figure 2).

Survey coverage consisted of approximately 659 line-km, including 59.5 line-km of tie lines. Flight lines were flown in an azimuthal direction of 135°/315° with a line separation of 150 metres. Tie lines were flown orthogonal to the traverse lines (45°/225°) with a line separation of 1500 metres.

The survey employed the DIGHEM electromagnetic system. Ancillary equipment consisted of a magnetometer, radar altimeter, video camera, digital data recorder, and an electronic navigation system. The instrumentation was installed in an AS350B3 turbine helicopter (Registration C-FQDA) that was provided by Great Slave Helicopters Ltd. The helicopter flew with an EM sensor height of approximately 30 metres.

In some portions of the survey area the steep topography forced the pilot to exceed normal terrain clearance for reasons of safety. It is possible that some weak conductors may have escaped detection in areas where the bird height exceeded 120 m. In difficult areas where near-vertical climbs were necessary, the forward speed of the helicopter was reduced to a level that permitted excessive bird swinging. This problem, combined with the severe stresses to which the bird was subjected, gave rise to aerodynamic noise levels that are slightly higher than normal on some lines. Where warranted, reflights were carried out to minimize these adverse effects.



Figure 1: Fugro Airborne Surveys DIGHEM EM bird BKS54 in flight.

2. SURVEY OPERATIONS

The base of operations for the survey was established at the Bell 2 Lodge, Cassiar Hwy., British Columbia, from July 9th to August 2nd, 2008. The survey area is shown in Figure 2.

Table 2-1 lists the corner coordinates of the Newmont Lake Addon area survey block, British Columbia, in NAD83 UTM Zone 9N, central meridian 129°W.

Table 2-1 Newmont Lake Addon area

Block	Corners	X-UTM (E)	Y-UTM (N)
08041-1	1	383788	6297648
	2	390382	6308633
	3	393327	6308551
	4	393328	6308983
	5	393730	6308997
	6	393730	6309421
	7	395242	6309421
	8	395991	6308472
	9	395991	6305674
	10	395148	6305674
	11	395148	6305235
	12	394392	6305235
	13	394392	6304336
	14	393997	6304336
	15	393997	6302952
	16	393565	6302952
	17	393507	6300175
	18	392730	6300175
	19	392684	6297385

The survey specifications were as follows:

Parameter	Specifications
Traverse line direction	135°/315°
Traverse line spacing	150 m
Tie line direction	45°/225°
Tie line spacing	1500 m
Sample interval	10 Hz, 3.3 m @ 120 km/h
Aircraft mean terrain clearance	58 m
EM sensor mean terrain clearance	30 m
Mag sensor mean terrain clearance	30 m
Navigation (guidance)	±5 m, Real-time GPS
Post-survey flight path	±2 m, Differential GPS

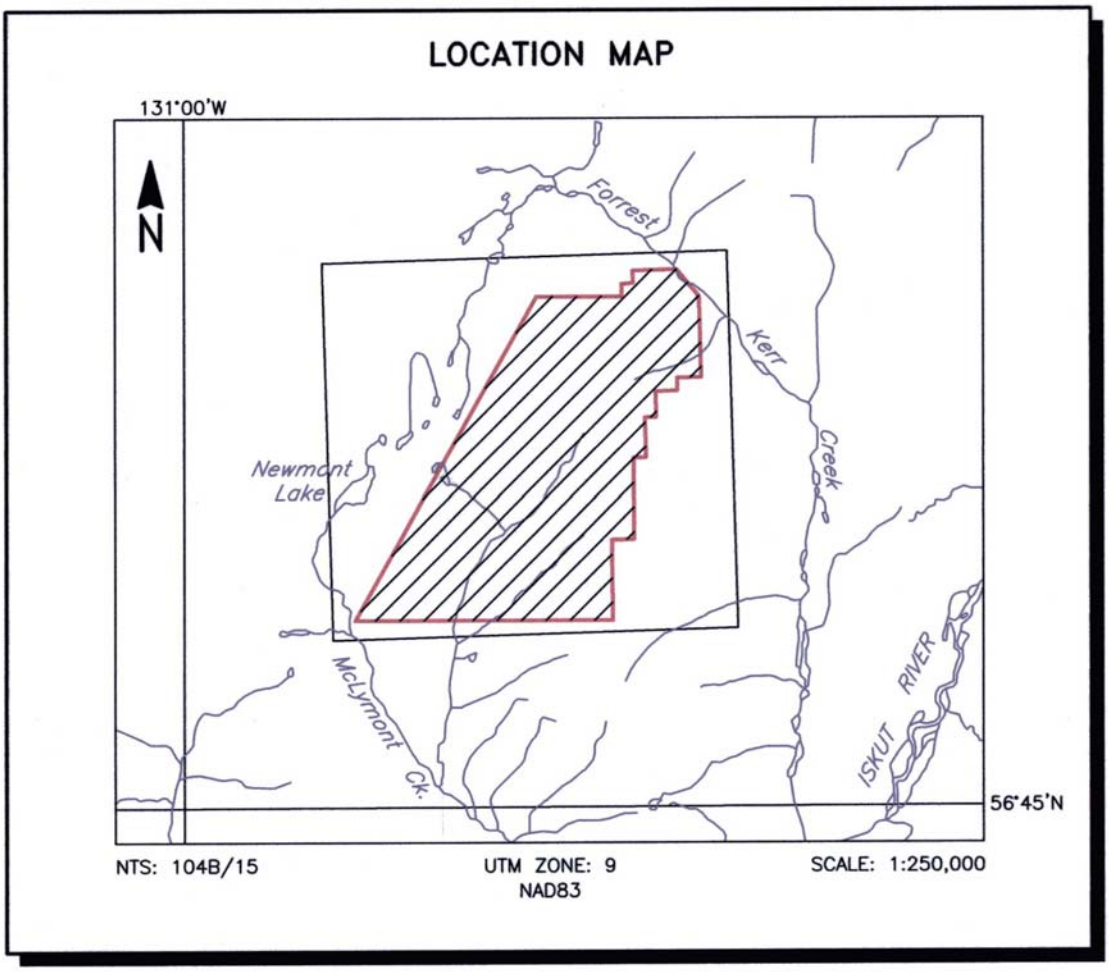


Figure 2
Location Map and Sheet Layout
Newmont Lake Addon area
Job # 08041

3. SURVEY EQUIPMENT

This section provides a brief description of the geophysical instruments used to acquire the survey data and the calibration procedures employed. The geophysical equipment was installed in an AS350-B3 helicopter. This aircraft provides a safe and efficient platform for surveys of this type.

Electromagnetic System

Model: DIGHEM

Type: Towed bird, symmetric dipole configuration operated at a nominal survey altitude of 30 metres. Coil separation is 8 metres for 900 Hz, 1000 Hz, 5500 Hz and 7200 Hz, and 6.3 metres for the 56,000 Hz coil-pair.

Coil orientations, frequencies and dipole moments

Atm^2	orientation		nominal	actual
211	coaxial	/	1000 Hz	1 125 Hz
211	coplanar	/	900 Hz	877 Hz
67	coaxial	/	5500 Hz	5 450 Hz
56	coplanar	/	7200 Hz	7 153 Hz
15	coplanar	/	56,000 Hz	56 400 Hz

Channels recorded:
5 in-phase channels
5 quadrature channels
2 monitor channels

Sensitivity:
0.12 ppm at 1000 Hz Cx
0.12 ppm at 900 Hz Cp
0.24 ppm at 5 500 Hz Cx
0.24 ppm at 7 200 Hz Cp
0.44 ppm at 56 000 Hz Cp

Sample rate: 10 per second, equivalent to 1 sample every 3.3 m, at a survey speed of 120 km/h.

The electromagnetic system utilizes a multi-coil coaxial/coplanar technique to energize conductors in different directions. The coaxial coils are vertical with their axes in the flight direction. The coplanar coils are horizontal. The secondary fields are sensed simultaneously by means of receiver coils that are maximum coupled to their respective transmitter coils. The system yields an in-phase and a quadrature channel from each transmitter-receiver coil-pair.

In-Flight EM System Calibration

Calibration of the system during the survey uses the Fugro AutoCal automatic, internal calibration process. At the beginning and end of each flight, and at intervals during the flight, the system is flown up to high altitude to remove it from any “ground effect” (response from the earth). Any remaining signal from the receiver coils (base level) is measured as the zero level, and is removed from the data collected until the time of the next calibration. Following the zero level setting, internal calibration coils, for which the response phase and amplitude have been determined at the factory, are automatically triggered – one for each frequency. The on time of the coils is sufficient to determine an accurate response through any ambient noise. The receiver response to each calibration coil “event” is compared to the expected response (from the factory calibration) for both phase angle and amplitude, and any phase and gain corrections are automatically applied to bring the data to the correct value.

In addition, the outputs of the transmitter coils are continuously monitored during the survey, and the gains are adjusted to correct for any change in transmitter output.

Because the internal calibration coils are calibrated at the factory (on a resistive halfspace) ground calibrations using external calibration coils on-site are not necessary for system calibration. A check calibration may be carried out on-site to ensure all systems are working correctly. All system calibrations will be carried out in the air, at sufficient altitude that there will be no measurable response from the ground.

The internal calibration coils are rigidly positioned and mounted in the system relative to the transmitter and receiver coils. In addition, when the internal calibration coils are calibrated at the factory, a rigid jig is employed to ensure accurate response from the external coils.

Using real time Fast Fourier Transforms and the calibration procedures outlined above, the data are processed in real time, from measured total field at a high sampling rate, to in-phase and quadrature values at 10 samples per second.

Airborne Magnetometer

Model:	Fugro D1344 processor with Scintrex CS2 sensor
Type:	Optically pumped cesium vapour
Sensitivity:	0.01 nT
Sample rate:	10 per second

The magnetometer sensor is housed in the EM bird, 28 m below the helicopter.

Magnetic Base Station

Primary

Model:	Fugro CF1 base station with timing provided by integrated GPS	
Sensor type:	Scintrex CS-3	
Counter specifications:	Accuracy:	±0.1 nT
	Resolution:	0.01 nT
	Sample rate	1 Hz
GPS specifications:	Model:	Novatel OEM 4
	Type:	Code and carrier tracking of L1 band, 12-channel, C/A code at 1575.42 MHz
	Sensitivity:	-90 dBm, 1.0 second update
	Accuracy:	Manufacturer's stated accuracy for differential corrected GPS is 2 metres

Environmental Monitor specifications:

Temperature:

- Accuracy: ±1.5ºC max
- Resolution: 0.0305ºC
- Sample rate: 1 Hz
- Range: -40ºC to +75ºC

Barometric pressure:

- Model: Motorola MPXA4115A
- Accuracy: ±3.0º kPa max (-20ºC to 105ºC temp. ranges)
- Resolution: 0.013 kPa
- Sample rate: 1 Hz
- Range: 55 kPa to 108 kPa

Backup

Model: GEM Systems GSM-19T
Type: Digital recording proton precession
Sensitivity: 0.10 nT
Sample rate: 3 second intervals

A digital recorder is operated in conjunction with the base station magnetometer to record the diurnal variations of the earth's magnetic field. The clock of the base station is synchronized with that of the airborne system, using GPS time, to permit subsequent removal of diurnal drift. The locations of the magnetic base stations for the survey area are given below in table 3-1.

Table 3-1 Magnetic Base Station Locations

Status	Make	Location Name	WGS84 Latitude (deg-min-sec)	WGS84 Longitude (deg-min-sec)	WGS84 Elevation (m)	Date Setup	Date Torn Down
Primary	CF1 (Cesium)	Bell 2 Lodge	56º 44' 43.29962" N	129º 47' 38.13869"W	558.19	11-Jul-08	03-Aug-08
Secondary	GEM (Proton)	Bell 2 Lodge	56º 44' 42.5547" N	129º 47' 45.46373"W	554.27	10-Jul-08	03-Aug-08

Navigation (Global Positioning System)

Airborne Receiver for Flight Path Recovery

Model: Novatel OEM 4
Type: Code and carrier tracking of L1-C/A code at 1575.42 MHz and L2-P code at 1227.0 MHz. Dual frequency, 24-channel
Sample rate: 10 Hz update
Accuracy: Better than 1 metre in differential mode
Antenna: Mounted on tail of aircraft

Primary Base Station for Post-Survey Differential Correction

Model:	Novatel OEM 4
Antenna:	Ashtech GG24
Type:	Code and carrier tracking of L1 band, 12-channel, C/A code at 1575.42 MHz
Sensitivity:	-90 dBm, 1.0 second update
Accuracy:	Manufacturer's stated accuracy for differential corrected GPS is 1 metre.

The Novatel Millennium is a line of sight, satellite navigation system that utilizes time-coded signals from at least four of forty-eight available satellites. Both Russian GLONASS and American NAVSTAR satellite constellations are used to calculate the position and to provide real time guidance to the helicopter. For flight path processing, the Novatel Millennium was used as the mobile receiver. A Marconi Allstar GPS unit, part of the CF-1, was used as the primary base station receiver. The mobile and base station raw XYZ data were recorded, thereby permitting post-survey differential corrections for theoretical accuracies of better than one metre.

The base station receiver is able to calculate its latitude and longitude. The location of the GPS base station for the survey area is given below is table 3-2.

Table 3-2 GPS Base Station Location

Location Name	WGS84 Latitude	WGS84 Longitude	WGS84 Elevation (m)	Date Setup	Date Torn Down
Bell 2 Lodge	56º 44' 42.5547" N	129º 47' 45.46373"W	554.27	10-Jul-08	03-Aug-08

The GPS records data relative to the WGS84 ellipsoid, which is the basis of the revised North American Datum (NAD83). Conversion software is used to transform the WGS84 coordinates to the NAD83, UTM zone 9N system displayed on the maps.

Radar Altimeter

Manufacturer:	Honeywell/Sperry
Model:	RT300 or AT220
Type:	Short pulse modulation, 4.3 GHz
Sensitivity:	0.3 m
Sample rate:	2 per second

The radar altimeter measures the vertical distance between the helicopter and the ground. This information is used in the processing algorithm that determines conductor depth.

Barometric Pressure and Temperature Sensors

Model:	DIGHEM D 1300	
Type:	Motorola MPX4115AP analog pressure sensor	
	AD592AN high-impedance remote temperature sensors	
Sensitivity:	Pressure:	150 mV/kPa
	Temperature:	100 mV/°C or 10 mV/°C (selectable)

Sample rate: 10 per second

The D1300 circuit is used in conjunction with one barometric sensor and up to three temperature sensors. Two sensors are installed in the EM console in the aircraft, to monitor pressure and internal operating temperatures.

Digital Data Acquisition System

Manufacturer:	Fugro
Model:	HeliDAS
Recorder:	Compact flash card

The stored data are downloaded to the field workstation PC at the survey base, for verification, backup and preparation of in-field products.

Video Flight Path Recording System

Type:	Axis 2420 Digital Network Camera
Recorder:	Tablet computer

Fiducial numbers are recorded continuously and are displayed on the margin of each image. This procedure ensures accurate correlation of data with respect to visible features on the ground.

4. QUALITY CONTROL AND IN-FIELD PROCESSING

Digital data for each flight were transferred to the field workstation, in order to verify data quality and completeness. A database was created and updated using Geosoft Oasis Montaj and proprietary Fugro Atlas software. This allowed the field personnel to calculate, display and verify both the positional (flight path) and geophysical data on a screen or printer. A preliminary assessment of the data acquired is made on each flight the day it is flown.

In-field processing of Fugro survey data consists of differential corrections to the airborne GPS data, verification of EM calibrations, drift correction of the raw airborne EM data, spike rejection and filtering of all geophysical and ancillary data, verification of flight videos, calculation of preliminary resistivity data, diurnal correction, and preliminary levelling of magnetic data.

All data, including base station records, were checked on a daily basis, to ensure compliance with the survey contract specifications. Reflights were required if any of the following specifications were not met.

Navigation - Positional (x,y) accuracy of better than 10 m, with a CEP (circular error of probability) of 95%.

Flight Path - No lines to exceed ±25% departure from nominal line spacing over a continuous distance of more than 1 km, except for reasons of safety.

Clearance - Mean terrain sensor clearance of 30 m, ±10 m, except where precluded by safety considerations, e.g., restricted or populated areas, severe topography, obstructions, tree canopy, aerodynamic limitations, etc.

Airborne Mag - The non-normalized 4th difference will not exceed 1.6 nT over a continuous distance of 1 kilometre excluding areas where this specification is exceeded due to natural anomalies.

Base Mag - Diurnal variations not to exceed 10 nT over a straight line time chord of 1 minute.

EM - Spheric pulses may occur having strong peaks but narrow widths. The EM data area considered acceptable when their occurrence is less than 10 spheric events exceeding the stated noise specification for a given frequency per 100 samples continuously over a distance of 2,000 metres.

Frequency	Coil Orientation	Peak to Peak Noise Envelope (ppm)
1000 Hz	vertical coaxial	5.0
900 Hz	horizontal coplanar	10.0
5500 Hz	vertical coaxial	10.0
7200 Hz	horizontal coplanar	20.0
56 000 Hz	horizontal coplanar	40.0

5. DATA PROCESSING

Flight Path Recovery

Both the base and mobile GPS units simultaneously record the raw range data from at least four satellites. The geographic positions of both units, relative to the model ellipsoid, are calculated from this information. Differential corrections, which are obtained from the base station, are applied to the mobile unit data to provide a post-flight track of the aircraft, accurate to within one metre. Speed checks of the flight path are also carried out to determine if there are any spikes or gaps in the data.

The corrected WGS84 latitude/longitude coordinates are transformed to the coordinate system used on the final maps. Images or plots are then created to provide a visual check of the flight path.

Electromagnetic Data

EM data are processed at the recorded sample rate of 10 samples/second. Spheric rejection median and Hanning filters are then applied to reduce noise to acceptable levels.
EM test profiles are then created to allow the interpreter to select the most appropriate EM anomaly picking controls for a given survey area. The EM picking parameters depend on several factors but are primarily based on the dynamic range of the resistivity within the survey area, and the types and expected geophysical responses of the targets being sought.

Anomalous electromagnetic responses are selected and analysed by computer to provide a preliminary electromagnetic anomaly map. The automatic selection algorithm is intentionally oversensitive to assure that no meaningful responses are missed. Using the preliminary map in conjunction with the multi-parameter stacked profiles; the interpreter then classifies the anomalies according to their source and eliminates those that are not substantiated by the data. The final interpreted EM anomaly map includes bedrock, surficial and cultural conductors. . A map containing only bedrock conductors can be generated, if desired. The types of conductors interpreted from the EM data are given below in table 5-1.

Table 5-1. EM Anomaly Interpretation

Interpretation Symbol	Conductor Model
B	Bedrock conductor
D	Narrow bedrock conductor (“thin dyke”)
S	Conductive cover (“horizontal thin sheet”)
H	Broad conductive rock unit, deep conductive weathering, thick conductive cover (“half space”)
E	Edge of broad conductor (“edge of a half space”)
L	Culture, e.g. power line, metal building or fence
M	Magnetite
“?”	Indicates some degree of uncertainty as to which is the most appropriate EM source model, but does not question the validity of the EM anomaly

The anomalies shown on the electromagnetic anomaly maps are based on a near-vertical, half plane model. This model best reflects "discrete" bedrock conductors. Wide bedrock conductors or flat-lying conductive units, whether from surficial or bedrock sources, may give rise to very broad anomalous responses on the EM profiles. These may not appear on the electromagnetic anomaly map if they have a regional character rather than a locally anomalous character.

These broad conductors, which more closely approximate a half-space model, will be maximum coupled to the horizontal (coplanar) coil-pair and should be more evident on the resistivity parameter. Resistivity maps, therefore, may be more valuable than the electromagnetic anomaly maps, in areas where broad or flat-lying conductors are considered to be of importance.

Excellent resolution and discrimination of conductors was accomplished by using a fast sampling rate of 0.1 sec and by employing a “common” frequency (5500/7200 Hz) on two orthogonal coil-pairs (coaxial and coplanar). The resulting difference channel parameters often permit differentiation of bedrock and surficial conductors, even though they may exhibit similar conductance values. For any Fugro multi-component helicopter frequency domain EM system (HFEM), the difference channel is a calculated product to assist interpretation of discrete conductor targets. There is one each for the in-phase and quadrature components of the EM channels, called DIFI and DIFQ.

The difference channel is a parameter used to quantify the difference between the coaxial and coplanar response, to help distinguish which conductivity changes are caused by flat-lying conductors (like swamps) or changes in the layered earth (with a 1:4 ratio between CX and CP), and which anomalies are caused by discrete conductive bodies (ideally with a 1:1 CX to CP ratio). The difference between the CP and CX for both in-phase and quadrature EM data is calculated everywhere, weighted to adjust the response for the geometric difference as well as differences in coil separation. For a flat-lying or halfspace (thick, flat-lying) conductor, the difference channel (DIFI or DIFQ) will be near zero, as it will over

background areas (a layered earth). For a discrete conductor like a vertical thin dike, the difference channel will have a positive value. In practice the value will be somewhat variable, dependent on the shape and thickness of the conductor and the conductivity of the host rock. Because it is a difference, not a ratio, the amplitude of the difference channel over a discrete conductor will depend on the strength of the anomaly, but it will remain near zero for the flat-lying targets.

Anomalies that occur near the ends of the survey lines (i.e., outside the survey area) should be viewed with caution. Some of the weaker anomalies could be due to aerodynamic noise, i.e., bird bending, which is created by abnormal stresses to which the bird is subjected during the climb and turn of the aircraft between lines. Such aerodynamic noise is usually manifested by an anomaly on the coaxial in-phase channel only, although severe stresses can affect the coplanar in-phase channels as well.

The EM anomalies resulting from this survey appear to fall within two of four general categories. The first type consists of discrete, well-defined anomalies that yield marked inflections on the difference channels. These anomalies are usually attributed to conductive sulphides or graphite and are generally given a "B", "T" or "D" interpretive symbol, denoting a bedrock source. All bedrock conductors that are not interpreted to be thin dykes are displayed on the anomaly map with “B” interpretations. Bedrock sources that appear to be broader than the “thin dyke” model are generally given a “B” interpretation. The “T” anomaly is a very specific anomaly type, and is generally not used unless the specific criteria defined in figure B-2 of appendix B are met. Both “T” and “B” anomalies are displayed on the anomaly map as a “B”. The “T” anomalies are distinguished from the “B” anomalies by the arcs that surround the anomaly symbol denoting a bedrock source with a width of greater than 10 metres. No “T” anomalies were identified within this survey area.

The second class of anomalies comprises moderately broad responses that exhibit the characteristics of a half-space and do not yield well-defined inflections on the difference channels. Anomalies in this category are usually given an "S" or "H" interpretive symbol. The lack of a difference channel response usually implies a broad or flat-lying conductive source such as overburden. Some of these anomalies could reflect conductive rock units, zones of deep weathering, or the weathered tops of kimberlite pipes, all of which can yield “non-discrete” signatures.

The effects of conductive overburden are evident over portions of the survey area. Although the difference channels (DIFI and DIFQ) are extremely valuable in detecting bedrock conductors that are partially masked by conductive overburden, sharp undulations in the bedrock/overburden interface can yield anomalies in the difference channels which may be interpreted as possible bedrock conductors. Such anomalies usually fall into the "S?" or "B?" classification but may also be given an "E" interpretive symbol, denoting a resistivity contrast at the edge of a conductive unit.

The "?" symbol does not question the validity of an anomaly, but instead indicates some degree of uncertainty as to which is the most appropriate EM source model. This ambiguity results from the combination of effects from two or more conductive sources, such as overburden and bedrock, gradational changes, or moderately shallow dips. The presence of a conductive upper layer has a tendency to mask or alter the characteristics of bedrock

conductors, making interpretation difficult. This problem is further exacerbated in the presence of magnetite.

The third anomaly category, which has not been identified in this survey, includes responses that are associated with magnetite. Magnetite can cause suppression or polarity reversals of the in-phase components, particularly at the lower frequencies in resistive areas. The effects of magnetite-rich rock units are usually evident on the multi-parameter geophysical data profiles as negative excursions of the lower frequency in-phase channels. An “M” interpretation is given where strong negative inphase anomalies are evident on the low frequency coplanar data, with little or no quadrature response. Where negative inphase is associated with a strong positive quadrature anomaly, the conductive source will take precedence over the magnetite anomaly, and be classified according to the conductive EM response.

In areas where EM responses are evident primarily on the quadrature components, zones of poor conductivity are indicated. Where these responses are coincident with magnetic anomalies, it is possible that the in-phase component amplitudes have been suppressed by the effects of magnetite. Poorly-conductive magnetic features can give rise to resistivity anomalies that are only slightly below or slightly above background. If it is expected that poorly-conductive economic mineralization could be associated with magnetite-rich units, most of these weakly anomalous features would be of interest. In areas where magnetite causes the in-phase components to become negative, the apparent conductance and depth of EM anomalies will be unreliable. Magnetite effects usually give rise to overstated (higher) resistivity values and understated (shallow) depth calculations.

As potential targets within the area may be associated with massive to weakly disseminated sulphides, which may or may not be hosted by magnetite-rich rocks, it is impractical to assess the relative merits of EM anomalies on the basis of conductance. It is recommended that an attempt be made to compile a suite of geophysical "signatures" over any known areas of interest. Anomaly characteristics are clearly defined on the multi-parameter geophysical data profiles that are supplied as one of the survey products.

A fourth class of anomalies, none of which were identified for this survey, consists of cultural anomalies, which are usually given the symbol "L" or "L?". Anomalies in this category can include telephone or power lines, pipelines, railways, fences, metal bridges or culverts, buildings and other metallic structures.

Apparent Resistivity

The apparent resistivities in ohm-m are generated from the in-phase and quadrature EM components for all of the coplanar frequencies, using a pseudo-layer half-space model. The inputs to the resistivity algorithm are the in-phase and quadrature amplitudes of the secondary field. The algorithm calculates the apparent resistivity in ohm-m, and the apparent height of the bird above the conductive source. Any difference between the apparent height and the true height, as measured by the radar altimeter, is called the pseudo-layer and reflects the difference between the real geology and a homogeneous halfspace. This difference is often attributed to the presence of a highly resistive upper layer. Any errors in the altimeter reading, caused by heavy tree cover, are included in the

pseudo-layer and do not affect the resistivity calculation. The apparent depth estimates, however, will reflect the altimeter errors. Apparent resistivities calculated in this manner may differ from those calculated using other models.

In areas where the effects of magnetic permeability or dielectric permittivity have suppressed the in-phase responses, the calculated resistivities will be erroneously high. Various algorithms and inversion techniques can be used to partially correct for the effects of permeability and permittivity.

Apparent resistivity maps portray all of the information for a given frequency over the entire survey area. This full coverage contrasts with the electromagnetic anomaly map, which provides information only over interpreted conductors. The large dynamic range afforded by the multiple frequencies makes the apparent resistivity parameter an excellent mapping tool.

The preliminary apparent resistivity maps and images are carefully inspected to identify any lines or line segments that might require base level adjustments. Subtle changes between in-flight calibrations of the system can result in line-to-line differences that are more recognizable in resistive (low signal amplitude) areas. If required, manual level adjustments are carried out to eliminate or minimize resistivity differences that can be attributed, in part, to changes in operating temperatures. These levelling adjustments are usually very subtle, and do not result in the degradation of discrete anomalies. After the manual levelling process is complete, revised resistivity grids are created. The resulting grids can be subjected to a microlevelling technique in order to smooth the data for contouring.

Apparent resistivity maps, which display the conductive properties of the survey area, were produced from the 900 Hz, 7200 Hz and 56,000 Hz coplanar data. Maximum resistivity values are calculated for each frequency. These cutoffs eliminate the erratic higher resistivities that would result from unstable ratios of very small EM amplitudes.

Total Magnetic Field

A Fugro CF-1 cesium vapour magnetometer was operated at the survey base to record diurnal variations of the earth's magnetic field. The clock of the base station was synchronized with that of the airborne system to permit subsequent removal of diurnal drift. A GEM Systems GSM-19T proton precession magnetometer was also operated as a backup unit.

A fourth difference editing routine was then applied to the magnetic data to remove any spikes. Next, the aeromagnetic data were corrected for measured system lag, and then corrected for diurnal variations by subtraction of the digitally recorded base station magnetic data. The data were then adjusted for regional variations (or IGRF gradient, 2005, updated to July, 2008) using altimeter adjusted IGRF. An attempt to level the data using tie and traverse line intercepts was made but high gradient and altitude differences between control and survey lines created more problems when the levelling was applied. Manual adjustments were applied to lines that required levelling, as indicated by shadowed images of the gridded magnetic data and the calculated vertical gradient of the magnetic data. The manually levelled data were then subjected to a microlevelling filter. The resulting data

have been presented as contours on the maps using a contour interval of 5 nT where gradients permit. The maps show the magnetic properties of the rock units underlying the survey area.

If a specific magnetic intensity can be assigned to the rock type that is believed to host the target mineralization, it may be possible to select areas of higher priority on the basis of the total field magnetic data. This is based on the assumption that the magnetite content of the host rocks will give rise to a limited range of contour values that will permit differentiation of various lithological units.

The magnetic results, in conjunction with the other geophysical parameters, have provided valuable information that can be used to effectively map the geology and structure in the survey area.

Calculated Vertical Magnetic Gradient

The diurnally corrected residual magnetic field data were subjected to a processing algorithm that enhances the response of magnetic bodies in the upper 500 m and attenuates the response of deeper bodies. The resulting vertical gradient map is presented as contours using an interval of 0.05 nT/m where gradients permit. This map provides better definition and resolution of near-surface magnetic units. It also identifies weak magnetic features that may not be evident on the residual magnetic field maps. Regional magnetic variations and changes in lithology, however, may be better defined on the residual magnetic field maps.

Digital Elevation

The radar altimeter values (ALTRAD_BIRD – aircraft to ground clearance) are subtracted from the differentially corrected and de-spiked GPS-Z values to produce profiles of the height above the ellipsoid along the survey lines. These values are gridded to produce contour maps showing approximate elevations within the survey area. The calculated digital terrain data are then tie-line levelled and any remaining subtle line-to-line discrepancies are manually removed. After the manual corrections are applied, the digital terrain data are filtered with a microlevelling algorithm.

The accuracy of the elevation calculation is directly dependent on the accuracy of the two input parameters, ALTRAD_BIRD and GPS-Z. The ALTRAD_BIRD value may be erroneous in areas of heavy tree cover, where the altimeter reflects the distance to the tree canopy rather than the ground. The GPS-Z value is primarily dependent on the number of available satellites. Although post-processing of GPS data will yield X and Y accuracies in the order of one metre, the accuracy of the Z value is usually much less, sometimes in the ±10 metre range. Further inaccuracies may be introduced during the interpolation and gridding process.

Because of the inherent inaccuracies of this method, no guarantee is made or implied that the information is a true representation of the height above the ellipsoid. Although

this product may be of some use as a general reference, THIS PRODUCT MUST NOT BE USED FOR NAVIGATION PURPOSES.

Contour, Colour and Shadow Map Displays

The geophysical data are interpolated onto a regular grid using a modified Akima spline technique. The resulting grid is suitable for image processing and generation of contour maps. The grid cell size is 20% of the line interval.

Colour maps are produced by interpolating the grid down to the pixel size. The parameter is then incremented with respect to specific amplitude ranges to provide colour "contour" maps.

Monochromatic shadow maps or images are generated by employing an artificial sun to cast shadows on a surface defined by the geophysical grid. There are many variations in the shadowing technique. These techniques can be applied to total field or enhanced magnetic data, magnetic derivatives, resistivity, etc. The shadowing technique is also used as a quality control method to detect subtle changes between lines.

Multi-channel Stacked Profiles

Distance-based profiles of the digitally recorded geophysical data are generated and plotted at an appropriate scale. These profiles also contain the calculated parameters that are used in the interpretation process. These are viewed on screen during interpretation, and are plotted on paper and presented in the final corrected form after interpretation. The profiles display electromagnetic anomalies with their respective interpretive symbols. Table 5-1 shows the parameters and scales for the multi-channel stacked profiles.

Table 5-1. Multi-channel Stacked Profiles

Channel Name (Freq)	Observed Parameters	Scale Units/mm
MAG	total magnetic field (fine)	10 nT
MAG	total magnetic field (coarse)	50 nT
ALTRAD_BIRD	EM sensor height above ground	6 m
CXI1000	vertical coaxial coil-pair in-phase (1000 Hz)	2 ppm
CXQ1000	vertical coaxial coil-pair quadrature (1000 Hz)	2 ppm
CPI900	horizontal coplanar coil-pair in-phase (900 Hz)	4 ppm
CPQ900	horizontal coplanar coil-pair quadrature (900 Hz)	4 ppm
CXI5500	vertical coaxial coil-pair in-phase (5500 Hz)	5 ppm
CXQ5500	vertical coaxial coil-pair quadrature (5500 Hz)	5 ppm
CPI7200	horizontal coplanar coil-pair in-phase (7200 Hz)	10 ppm
CPQ7200	horizontal coplanar coil-pair quadrature (7200 Hz)	10 ppm
CPI56K	horizontal coplanar coil-pair in-phase (56,000 Hz)	10 ppm
CPQ56K	horizontal coplanar coil-pair quadrature (56,000 Hz)	10 ppm
CXPL	coaxial powerline monitor	
CPPL	coplanar powerline monitor	
	Computed Parameters	
DIFI (mid freq.)	difference function in-phase from CXI and CPI	5 ppm
DIFQ (mid freq.)	difference function quadrature from CXQ and CPQ	5 ppm
RES900	log resistivity	.06 decade
RES7200	log resistivity	.06 decade
RES56K	log resistivity	.06 decade
DEP900	apparent depth	6 m
DEP7200	apparent depth	6 m
DEP56K	apparent depth	6 m
CDT	conductance	1 grade

6. PRODUCTS

This section lists the final maps and products that have been provided under the terms of the survey agreement. Other products can be prepared from the existing dataset, if requested. These include magnetic enhancements or derivatives, percent magnetite, resistivities corrected for magnetic permeability and/or dielectric permittivity, digital terrain, resistivity-depth sections, inversions, and overburden thickness. Most parameters can be displayed as contours, profiles, or in colour.

Base Maps

Published topographic maps of the survey area were scanned to produce a bitmap that is used as a background on all the maps. This process provides a relatively accurate, distortion-free base that facilitates correlation of the navigation data to the map coordinate system. All maps were created using the following geographic coordinates:

Projection Description:

Datum:	NAD83,
Ellipsoid:	GRS 80
Projection:	UTM (Zone: 9N)
Central Meridian:	129°W
False Northing:	0
False Easting:	500000
Scale Factor:	0.9996
WGS84 to Local Conversion:	Molodensky
Datum Shifts:	DX: +0 DY: +0 DZ: +0

The following parameters are presented on one map sheet, at a scale of 1:20 000. All maps include flight lines and topography, unless otherwise indicated.

Table 6-1 Final Products

Map Product	No. of Map Sets
EM Anomalies	2
Total Magnetic Field	2
Calculated Vertical Magnetic Gradient	2
Apparent Resistivity 900 Hz	2
Apparent Resistivity 7200 Hz	2
Apparent Resistivity 56000 Hz	2

Additional Products

Digital Archive (see Archive Description)	DVD
Survey Report	PDF format on DVD
Multi-channel Stacked Profiles	All lines
Flight Path Video (AVI format)	All flights, on DVD

7. SURVEY RESULTS

General Discussion

A total of 434 discrete anomalous EM responses have been interpreted from the electromagnetic data in the survey area. Table 7-1 summarizes the EM responses in the survey area, with respect to conductance grade and interpretation. The apparent conductance and depth values in the full EM anomaly database on the final DVD archive have been calculated from "local" in-phase and quadrature amplitudes of the coaxial 5500 Hz frequency. The picking and interpretation procedure relies on several parameters and calculated functions. For this survey, the coaxial 5500 Hz responses and the 7200 Hz coplanar results as well as the difference channels were used as the main picking criteria. The 7200 Hz coplanar results were also weighted to provide picks over wider or flat-dipping sources. The quadrature channels provided picks in areas where the in-phase responses might have been suppressed by magnetite.

TABLE 7-1 EM ANOMALY STATISTICS

NEWMONT LAKE ADDON AREA, BRITISH COLUMBIA

CONDUCTOR GRADE	CONDUCTANCE RANGE SIEMENS (MHOS)	NUMBER OF RESPONSES
7	>100	0
6	50 - 100	0
5	20 - 50	0
4	10 - 20	0
3	5 - 10	0
2	1 - 5	416
1	<1	10
*	INDETERMINATE	7
TOTAL		434

CONDUCTOR MODEL	MOST LIKELY SOURCE	NUMBER OF RESPONSES
D	DISCRETE BEDROCK CONDUCTOR (THIN DYKE MODEL)	13
B	BEDROCK CONDUCTOR	27
S	CONDUCTIVE COVER	394
TOTAL		434

Newmont Lake Addon Block

The residual magnetic field data within the survey block display a dynamic range of approximately 1740 nT with over 95% of the data falling within a range of about 500 nT. The Forest Kerr Pluton, which covers most of the survey area, appears as a single magnetic unit. Magnetic variations within the pluton are attributed to changes in topography. Valleys appear to have a lower magnetic response partly because much of the pluton has been eroded away and also because consistent low flying height is difficult and dangerous to maintain when the terrain climbs sharply. The calculated vertical gradient of the residual magnetic field shows a different character in the southwest, south and the north ends of the block than that which appears in the central area. These areas have been indicated on the interpretation map as being different magnetic zones. The center of the block where the pluton is mapped exhibits the full range of the magnetic gradient, appearing on the maps as alternating areas of magenta and blue. Both the southwest and north areas have less variation in magnetic gradient, mostly yellow and green on the maps, indicating a possible lithological difference from the central area. The south central to southeast part of the gradient map shows similar high low gradient patterns as the central area but muted as if the source is buried deeper or getting thinner. There appears to be a break in the magnetic response running roughly east west across the block. It coincides with an icefield in a valley and could be caused by the increased distance of the magnetometer from the source rock. It could also be that there is a fault that has created a weakness in the rock that has intensified the erosive processes resulting in the valley.

The resistivity data show mostly surficial conductors. The S and S? anomalies are evident mostly along the drainage patterns and are likely caused by sediment in the river valleys. Bedrock conductors are indicated as type B or D anomalies on the maps. Isolated weak, possibly bedrock conductors, types B? and D?, are found on lines 10490, 10740, 10800, 10820, and 10930. Where bedrock conductors are contiguous across flight lines a conductor axis is interpreted. There are a few weak bedrock conductor axes labelled on the interpretation map. C4 shows three weak bedrock conductors aligned along a river valley. C5 is an isolated weak conductor associated with some magnetic response. Axis C6 is composed of three stronger anomalies that indicate a deeper source than C4 or C5.
Axis C3 contains three strong bedrock anomalies dipping to the southeast. Axis C2 contains several strong bedrock conductors and is persistent over half a dozen lines. Both these axes are close to conductive zone C1. C1 contains many bedrock anomalies and has a conductive response associated with it on all frequencies. It is an extension of the conductive area in the southeast corner of the 2007 Newmont Lake survey and is probably attributable to the sediments mapped in that area. A different lithology from the Forrest Kerr Pluton is also supported by the different magnetic character of this part of the survey.
In the north end of the survey area there is another conductive zone on the interpretation map. It contains only surficial anomalies and is likely caused by the sediments in the river valley.

8. CONCLUSIONS AND RECOMMENDATIONS

This report provides a very brief description of the survey results and describes the equipment, data processing procedures and logistics of the survey.

The survey was flown over a block that is dominated by the Forrest Kerr Pluton. The pluton shows no magnetic differentiation or geophysical evidence of faulting. It may thin to the south or be buried deeper there. Within the pluton there are some bedrock conductors that should be investigated, particularly the stronger, deeper conductors at C6. In the southwest of the survey block both magnetic and Em data indicate a possible change in lithology to more conductive sediments. Many bedrock anomalies are found in this area with one axis (C3) of strong conductors dipping to the southeast. The various maps included with this report display the magnetic and conductive properties of the survey area. These survey results are just one tool for the explorationist. It is recommended that this data be combined with all available geophysical, geological and geochemical information to determine where further investigation should occur. All bedrock conductors should be investigated on the ground to attempt to determine what is causing them. Particular reference should be made to the multi-parameter data profiles that clearly define the characteristics of the individual anomalies.

Respectfully submitted,

FUGRO AIRBORNE SURVEYS CORP.

APPENDIX A

LIST OF PERSONNEL

The following personnel were involved in the acquisition, processing, interpretation and presentation of data, relating to a DIGHEM airborne geophysical survey carried out for Romios Gold Resources Inc., over the Newmont Lake Addon area, British Columbia.

David Miles	Manager, Geophysical Projects
Emily Farquhar	Manager, Geophysical Operations
Graham Konieczny	Manager, Data Processing and Interpretation
Jorje Naranjo	Geophysical Operator
Sheli Droszio	Field Geophysicist
Harry Nichols	Pilot (Great Slave Helicopters Ltd.)
Tom McMahon	Pilot (Great Slave Helicopters Ltd.)
Michel Beaudrou	AME (Great Slave Helicopters Ltd.)
Russell Imrie	Geophysicist Interpretation
Albina Tonello	Secretary/Expeditor
Brett Robinson	Project Manager

Survey coverage consisted of approximately 659line km, including 59.5 line-km of tie lines flown from July 14th to August 2nd, 2008.

All personnel are employees of Fugro Airborne Surveys, except where indicated.

APPENDIX B

BACKGROUND INFORMATION

BACKGROUND INFORMATION

Electromagnetics

Fugro electromagnetic responses fall into two general classes, discrete and broad. The discrete class consists of sharp, well-defined anomalies from discrete conductors such as sulphide lenses and steeply dipping sheets of graphite and sulphides. The broad class consists of wide anomalies from conductors having a large horizontal surface such as flatly dipping graphite or sulphide sheets, saline water-saturated sedimentary formations, conductive overburden and rock, kimberlite pipes and geothermal zones. A vertical conductive slab with a width of 200 m would straddle these two classes.

The vertical sheet (half plane) is the most common model used for the analysis of discrete conductors. All anomalies plotted on the geophysical maps are analyzed according to this model. The following section entitled **Discrete Conductor Analysis** describes this model in detail, including the effect of using it on anomalies caused by broad conductors such as conductive overburden.

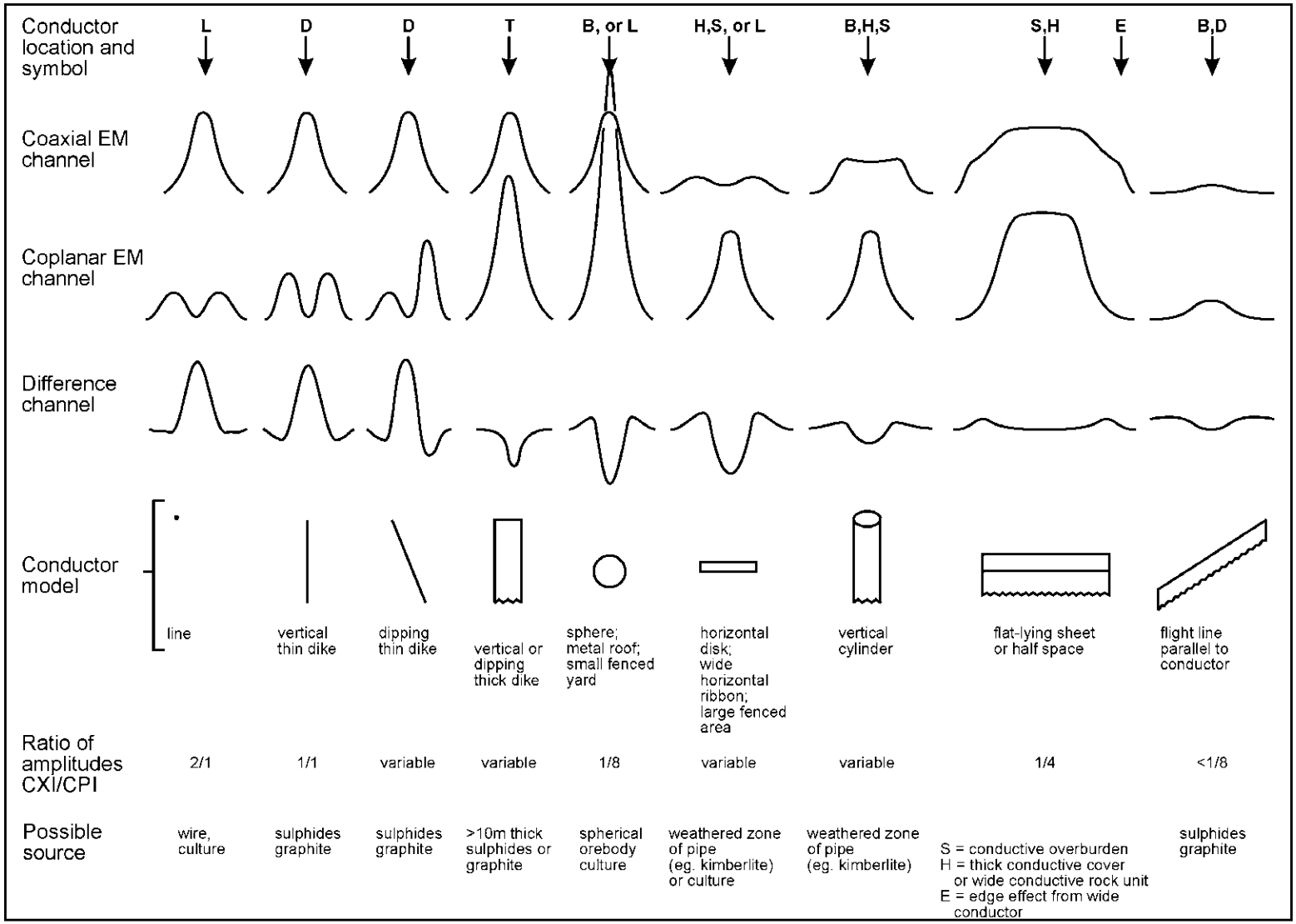
The conductive earth (half-space) model is suitable for broad conductors. Resistivity contour maps result from the use of this model. A later section entitled **Resistivity Mapping** describes the method further, including the effect of using it on anomalies caused by discrete conductors such as sulphide bodies.

Geometric Interpretation

The geophysical interpreter attempts to determine the geometric shape and dip of the conductor. Figure B-1 shows typical HEM anomaly shapes which are used to guide the geometric interpretation.

Discrete Conductor Analysis

The EM anomalies appearing on the electromagnetic map are analyzed by computer to give the conductance (i.e., conductivity-thickness product) in siemens (mhos) of a vertical sheet model. This is done regardless of the interpreted geometric shape of the conductor. This is not an unreasonable procedure, because the computed conductance increases as the electrical quality of the conductor increases, regardless of its true shape. DIGHEM anomalies are divided into seven grades of conductance, as shown in Table B-1. The conductance in siemens (mhos) is the reciprocal of resistance in ohms.



Typical HEM anomaly shapes
Figure B-1

The conductance value is a geological parameter because it is a characteristic of the conductor alone. It generally is independent of frequency, flying height or depth of burial, apart from the averaging over a greater portion of the conductor as height increases. Small anomalies from deeply buried strong conductors are not confused with small anomalies from shallow weak conductors because the former will have larger conductance values.

Table B-1. EM Anomaly Grades

Anomaly Grade	Siemens
7	> 100
6	50 - 100
5	20 - 50
4	10 - 20
3	5 - 10
2	1 - 5
1	< 1

Conductive overburden generally produces broad EM responses which may not be shown as anomalies on the geophysical maps. However, patchy conductive overburden in otherwise resistive areas can yield discrete anomalies with a conductance grade (cf. Table B-1) of 1, 2 or even 3 for conducting clays which have resistivities as low as 50 ohm-m. In areas where ground resistivities are below 10 ohm-m, anomalies caused by weathering variations and similar causes can have any conductance grade. The anomaly shapes from the multiple coils often allow such conductors to be recognized, and these are indicated by the letters S, H, and sometimes E on the geophysical maps (see EM legend on maps).

For bedrock conductors, the higher anomaly grades indicate increasingly higher conductances. Examples: the New Insco copper discovery (Noranda, Canada) yielded a grade 5 anomaly, as did the neighbouring copper-zinc Magusi River ore body; Mattabi (copper-zinc, Sturgeon Lake, Canada) and Whistle (nickel, Sudbury, Canada) gave grade 6; and the Montcalm nickel-copper discovery (Timmins, Canada) yielded a grade 7 anomaly. Graphite and sulphides can span all grades but, in any particular survey area, field work may show that the different grades indicate different types of conductors.

Strong conductors (i.e., grades 6 and 7) are characteristic of massive sulphides or graphite. Moderate conductors (grades 4 and 5) typically reflect graphite or sulphides of a less massive character, while weak bedrock conductors (grades 1 to 3) can signify poorly connected graphite or heavily disseminated sulphides. Grades 1 and 2 conductors may not respond to ground EM equipment using frequencies less than 2000 Hz.

The presence of sphalerite or gangue can result in ore deposits having weak to moderate conductances. As an example, the three million ton lead-zinc deposit of Restigouche Mining Corporation near Bathurst, Canada, yielded a well-defined grade 2 conductor. The 10 percent by volume of sphalerite occurs as a coating around the fine grained massive pyrite, thereby inhibiting electrical conduction. Faults, fractures and shear zones may produce anomalies that typically have low conductances (e.g., grades 1 to 3). Conductive rock formations can yield anomalies of any conductance grade. The conductive materials in

such rock formations can be salt water, weathered products such as clays, original depositional clays, and carbonaceous material.

For each interpreted electromagnetic anomaly on the geophysical maps, a letter identifier and an interpretive symbol are plotted beside the EM grade symbol. The horizontal rows of dots, under the interpretive symbol, indicate the anomaly amplitude on the flight record. The vertical column of dots, under the anomaly letter, gives the estimated depth. In areas where anomalies are crowded, the letter identifiers, interpretive symbols and dots may be obliterated. The EM grade symbols, however, will always be discernible, and the obliterated information can be obtained from the anomaly listing appended to this report.

The purpose of indicating the anomaly amplitude by dots is to provide an estimate of the reliability of the conductance calculation. Thus, a conductance value obtained from a large ppm anomaly (3 or 4 dots) will tend to be accurate whereas one obtained from a small ppm anomaly (no dots) could be quite inaccurate. The absence of amplitude dots indicates that the anomaly from the coaxial coil-pair is 5 ppm or less on both the in-phase and quadrature channels. Such small anomalies could reflect a weak conductor at the surface or a stronger conductor at depth. The conductance grade and depth estimate illustrates which of these possibilities fits the recorded data best.

The conductance measurement is considered more reliable than the depth estimate. There are a number of factors that can produce an error in the depth estimate, including the averaging of topographic variations by the altimeter, overlying conductive overburden, and the location and attitude of the conductor relative to the flight line. Conductor location and attitude can provide an erroneous depth estimate because the stronger part of the conductor may be deeper or to one side of the flight line, or because it has a shallow dip. A heavy tree cover can also produce errors in depth estimates. This is because the depth estimate is computed as the distance of bird from conductor, minus the altimeter reading. The altimeter can lock onto the top of a dense forest canopy. This situation yields an erroneously large depth estimate but does not affect the conductance estimate.

Dip symbols are used to indicate the direction of dip of conductors. These symbols are used only when the anomaly shapes are unambiguous, which usually requires a fairly resistive environment.

A further interpretation is presented on the EM map by means of the line-to-line correlation of bedrock anomalies, which is based on a comparison of anomaly shapes on adjacent lines. This provides conductor axes that may define the geological structure over portions of the survey area. The absence of conductor axes in an area implies that anomalies could not be correlated from line to line with reasonable confidence.

The electromagnetic anomalies are designed to provide a correct impression of conductor quality by means of the conductance grade symbols. The symbols can stand alone with geology when planning a follow-up program. The actual conductance values are printed in the attached anomaly list for those who wish quantitative data. The anomaly ppm and depth are indicated by inconspicuous dots which should not distract from the conductor patterns, while being helpful to those who wish this information. The map provides an

interpretation of conductors in terms of length, strike and dip, geometric shape, conductance, depth, and thickness. The accuracy is comparable to an interpretation from a high quality ground EM survey having the same line spacing.

The appended EM anomaly list provides a tabulation of anomalies in ppm, conductance, and depth for the vertical sheet model. No conductance or depth estimates are shown for weak anomalous responses that are not of sufficient amplitude to yield reliable calculations.

Since discrete bodies normally are the targets of EM surveys, local base (or zero) levels are used to compute local anomaly amplitudes. This contrasts with the use of true zero levels which are used to compute true EM amplitudes. Local anomaly amplitudes are shown in the EM anomaly list and these are used to compute the vertical sheet parameters of conductance and depth.

Questionable Anomalies

The EM maps may contain anomalous responses that are displayed as asterisks (*). These responses denote weak anomalies of indeterminate conductance, which may reflect one of the following: a weak conductor near the surface, a strong conductor at depth (e.g., 100 to 120 m below surface) or to one side of the flight line, or aerodynamic noise. Those responses that have the appearance of valid bedrock anomalies on the flight profiles are indicated by appropriate interpretive symbols (see EM legend on maps). The others probably do not warrant further investigation unless their locations are of considerable geological interest.

The Thickness Parameter

A comparison of coaxial and coplanar shapes can provide an indication of the thickness of a steeply dipping conductor. The amplitude of the coplanar anomaly (e.g., CPI channel) increases relative to the coaxial anomaly (e.g., CXI) as the apparent thickness increases, i.e., the thickness in the horizontal plane. (The thickness is equal to the conductor width if the conductor dips at 90 degrees and strikes at right angles to the flight line.) This report refers to a conductor as thin when the thickness is likely to be less than 3 m, and thick when in excess of 10 m. Thick conductors are indicated on the EM map by parentheses "( )". For base metal exploration in steeply dipping geology, thick conductors can be high priority targets because many massive sulphide ore bodies are thick. The system cannot sense the thickness when the strike of the conductor is subparallel to the flight line, when the conductor has a shallow dip, when the anomaly amplitudes are small, or when the resistivity of the environment is below 100 ohm-m.

Resistivity Mapping

Resistivity mapping is useful in areas where broad or flat lying conductive units are of interest. One example of this is the clay alteration which is associated with Carlin-type

deposits in the south west United States. The resistivity parameter was able to identify the clay alteration zone over the Cove deposit. The alteration zone appeared as a strong resistivity low on the 900 Hz resistivity parameter. The 7,200 Hz and 56,000 Hz resistivities showed more detail in the covering sediments, and delineated a range front fault. This is typical in many areas of the south west United States, where conductive near surface sediments, which may sometimes be alkalic, attenuate the higher frequencies.

Resistivity mapping has proven successful for locating diatremes in diamond exploration. Weathering products from relatively soft kimberlite pipes produce a resistivity contrast with the unaltered host rock. In many cases weathered kimberlite pipes were associated with thick conductive layers that contrasted with overlying or adjacent relatively thin layers of lake bottom sediments or overburden.

Areas of widespread conductivity are commonly encountered during surveys. These conductive zones may reflect alteration zones, shallow-dipping sulphide or graphite-rich units, saline ground water, or conductive overburden. In such areas, EM amplitude changes can be generated by decreases of only 5 m in survey altitude, as well as by increases in conductivity. The typical flight record in conductive areas is characterized by in-phase and quadrature channels that are continuously active. Local EM peaks reflect either increases in conductivity of the earth or decreases in survey altitude. For such conductive areas, apparent resistivity profiles and contour maps are necessary for the correct interpretation of the airborne data. The advantage of the resistivity parameter is that anomalies caused by altitude changes are virtually eliminated, so the resistivity data reflect only those anomalies caused by conductivity changes. The resistivity analysis also helps the interpreter to differentiate between conductive bedrock and conductive overburden. For example, discrete conductors will generally appear as narrow lows on the contour map and broad conductors (e.g., overburden) will appear as wide lows.

The apparent resistivity is calculated using the pseudo-layer (or buried) half-space model defined by Fraser (1978)[1]. This model consists of a resistive layer overlying a conductive half-space. The depth channels give the apparent depth below surface of the conductive material. The apparent depth is simply the apparent thickness of the overlying resistive layer. The apparent depth (or thickness) parameter will be positive when the upper layer is more resistive than the underlying material, in which case the apparent depth may be quite close to the true depth.

The apparent depth will be negative when the upper layer is more conductive than the underlying material, and will be zero when a homogeneous half-space exists. The apparent depth parameter must be interpreted cautiously because it will contain any errors that might exist in the measured altitude of the EM bird (e.g., as caused by a dense tree cover). The inputs to the resistivity algorithm are the in-phase and quadrature components of the coplanar coil-pair. The outputs are the apparent resistivity of the conductive half-space (the

[1] Resistivity mapping with an airborne multicoil electromagnetic system: Geophysics, v. 43, p.144-172

source) and the sensor-source distance. The flying height is not an input variable, and the output resistivity and sensor-source distance are independent of the flying height when the conductivity of the measured material is sufficient to yield significant in-phase as well as quadrature responses. The apparent depth, discussed above, is simply the sensor-source distance minus the measured altitude or flying height. Consequently, errors in the measured altitude will affect the apparent depth parameter but not the apparent resistivity parameter.

The apparent depth parameter is a useful indicator of simple layering in areas lacking a heavy tree cover. Depth information has been used for permafrost mapping, where positive apparent depths were used as a measure of permafrost thickness. However, little quantitative use has been made of negative apparent depths because the absolute value of the negative depth is not a measure of the thickness of the conductive upper layer and, therefore, is not meaningful physically. Qualitatively, a negative apparent depth estimate usually shows that the EM anomaly is caused by conductive overburden. Consequently, the apparent depth channel can be of significant help in distinguishing between overburden and bedrock conductors.

Interpretation in Conductive Environments

Environments having low background resistivities (e.g., below 30 ohm-m for a 900 Hz system) yield very large responses from the conductive ground. This usually prohibits the recognition of discrete bedrock conductors. However, Fugro data processing techniques produce three parameters that contribute significantly to the recognition of bedrock conductors in conductive environments. These are the in-phase and quadrature difference channels (DIFI and DIFQ, which are available only on systems with “common” frequencies on orthogonal coil pairs), and the resistivity and depth channels (RES and DEP) for each coplanar frequency.

The EM difference channels (DIFI and DIFQ) eliminate most of the responses from conductive ground, leaving responses from bedrock conductors, cultural features (e.g., telephone lines, fences, etc.) and edge effects. Edge effects often occur near the perimeter of broad conductive zones. This can be a source of geologic noise. While edge effects yield anomalies on the EM difference channels, they do not produce resistivity anomalies. Consequently, the resistivity channel aids in eliminating anomalies due to edge effects. On the other hand, resistivity anomalies will coincide with the most highly conductive sections of conductive ground, and this is another source of geologic noise. The recognition of a bedrock conductor in a conductive environment therefore is based on the anomalous responses of the two difference channels (DIFI and DIFQ) and the resistivity channels (RES). The most favourable situation is where anomalies coincide on all channels.

The DEP channels, which give the apparent depth to the conductive material, also help to determine whether a conductive response arises from surficial material or from a conductive zone in the bedrock. When these channels ride above the zero level on the depth profiles (i.e., depth is negative), it implies that the EM and resistivity profiles are responding primarily to a conductive upper layer, i.e., conductive overburden. If the DEP channels are below the zero level, it indicates that a resistive upper layer exists, and this usually implies the

existence of a bedrock conductor. If the low frequency DEP channel is below the zero level and the high frequency DEP is above, this suggests that a bedrock conductor occurs beneath conductive cover.

Reduction of Geologic Noise

Geologic noise refers to unwanted geophysical responses. For purposes of airborne EM surveying, geologic noise refers to EM responses caused by conductive overburden and magnetic permeability. It was mentioned previously that the EM difference channels (i.e., channel DIFI for in-phase and DIFQ for quadrature) tend to eliminate the response of conductive overburden.

Magnetite produces a form of geological noise on the in-phase channels. Rocks containing less than 1% magnetite can yield negative in-phase anomalies caused by magnetic permeability. When magnetite is widely distributed throughout a survey area, the in-phase EM channels may continuously rise and fall, reflecting variations in the magnetite percentage, flying height, and overburden thickness. This can lead to difficulties in recognizing deeply buried bedrock conductors, particularly if conductive overburden also exists. However, the response of broadly distributed magnetite generally vanishes on the in-phase difference channel DIFI. This feature can be a significant aid in the recognition of conductors that occur in rocks containing accessory magnetite.

EM Magnetite Mapping

The information content of HEM data consists of a combination of conductive eddy current responses and magnetic permeability responses. The secondary field resulting from conductive eddy current flow is frequency-dependent and consists of both in-phase and quadrature components, which are positive in sign. On the other hand, the secondary field resulting from magnetic permeability is independent of frequency and consists of only an in-phase component which is negative in sign. When magnetic permeability manifests itself by decreasing the measured amount of positive in-phase, its presence may be difficult to recognize. However, when it manifests itself by yielding a negative in-phase anomaly (e.g., in the absence of eddy current flow), its presence is assured. In this latter case, the negative component can be used to estimate the percent magnetite content.

A magnetite mapping technique, based on the low frequency coplanar data, can be complementary to magnetometer mapping in certain cases. Compared to magnetometry, it is far less sensitive but is more able to resolve closely spaced magnetite zones, as well as providing an estimate of the amount of magnetite in the rock. The method is sensitive to 1/4% magnetite by weight when the EM sensor is at a height of 30 m above a magnetitic half-space. It can individually resolve steep dipping narrow magnetite-rich bands which are separated by 60 m. Unlike magnetometry, the EM magnetite method is unaffected by remanent magnetism or magnetic latitude.

The EM magnetite mapping technique provides estimates of magnetite content which are usually correct within a factor of 2 when the magnetite is fairly uniformly distributed. EM

magnetite maps can be generated when magnetic permeability is evident as negative in-phase responses on the data profiles.

Like magnetometry, the EM magnetite method maps only bedrock features, provided that the overburden is characterized by a general lack of magnetite. This contrasts with resistivity mapping which portrays the combined effect of bedrock and overburden.

The Susceptibility Effect

When the host rock is conductive, the positive conductivity response will usually dominate the secondary field, and the susceptibility effect[2] will appear as a reduction in the in-phase, rather than as a negative value. The in-phase response will be lower than would be predicted by a model using zero susceptibility. At higher frequencies the in-phase conductivity response also gets larger, so a negative magnetite effect observed on the low frequency might not be observable on the higher frequencies, over the same body. The susceptibility effect is most obvious over discrete magnetite-rich zones, but also occurs over uniform geology such as a homogeneous half-space.

High magnetic susceptibility will affect the calculated apparent resistivity, if only conductivity is considered. Standard apparent resistivity algorithms use a homogeneous half-space model, with zero susceptibility. For these algorithms, the reduced in-phase response will, in most cases, make the apparent resistivity higher than it should be. It is important to note that there is nothing wrong with the data, nor is there anything wrong with the processing algorithms. The apparent difference results from the fact that the simple geological model used in processing does not match the complex geology.

Measuring and Correcting the Magnetite Effect

Theoretically, it is possible to calculate (forward model) the combined effect of electrical conductivity and magnetic susceptibility on an EM response in all environments. The difficulty lies, however, in separating out the susceptibility effect from other geological effects when deriving resistivity and susceptibility from EM data.

Over a homogeneous half-space, there is a precise relationship between in-phase, quadrature, and altitude. These are often resolved as phase angle, amplitude, and altitude. Within a reasonable range, any two of these three parameters can be used to calculate the half space resistivity. If the rock has a positive magnetic susceptibility, the in-phase component will be reduced and this departure can be recognized by comparison to the other parameters.

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[2] Magnetic susceptibility and permeability are two measures of the same physical property. Permeability is generally given as relative permeability, μ_r, which is the permeability of the substance divided by the permeability of free space ($4 \pi \times 10^{-7}$). Magnetic susceptibility k is related to permeability by $k=\mu^r-1$. Susceptibility is a unitless measurement, and is usually reported in units of 10^{-6}. The typical range of susceptibilities is –1 for quartz, 130 for pyrite, and up to 5×10^5 for magnetite, in 10^{-6} units (Telford et al, 1986).

The algorithm used to calculate apparent susceptibility and apparent resistivity from HEM data, uses a homogeneous half-space geological model. Non half-space geology, such as horizontal layers or dipping sources, can also distort the perfect half-space relationship of the three data parameters. While it may be possible to use more complex models to calculate both rock parameters, this procedure becomes very complex and time-consuming. For basic HEM data processing, it is most practical to stick to the simplest geological model.

Magnetite reversals (reversed in-phase anomalies) have been used for many years to calculate an "FeO" or magnetite response from HEM data (Fraser, 1981). However, this technique could only be applied to data where the in-phase was observed to be negative, which happens when susceptibility is high and conductivity is low.

Applying Susceptibility Corrections

Resistivity calculations done with susceptibility correction may change the apparent resistivity. High-susceptibility conductors, that were previously masked by the susceptibility effect in standard resistivity algorithms, may become evident. In this case the susceptibility corrected apparent resistivity is a better measure of the actual resistivity of the earth. However, other geological variations, such as a deep resistive layer, can also reduce the in-phase by the same amount. In this case, susceptibility correction would not be the best method. Different geological models can apply in different areas of the same data set. The effects of susceptibility, and other effects that can create a similar response, must be considered when selecting the resistivity algorithm.

Susceptibility from EM vs Magnetic Field Data

The response of the EM system to magnetite may not match that from a magnetometer survey. First, HEM-derived susceptibility is a rock property measurement, like resistivity. Magnetic data show the total magnetic field, a measure of the potential field, not the rock property. Secondly, the shape of an anomaly depends on the shape and direction of the source magnetic field. The electromagnetic field of HEM is much different in shape from the earth's magnetic field. Total field magnetic anomalies are different at different magnetic latitudes; HEM susceptibility anomalies have the same shape regardless of their location on the earth.

In far northern latitudes, where the magnetic field is nearly vertical, the total magnetic field measurement over a thin vertical dike is very similar in shape to the anomaly from the HEM-derived susceptibility (a sharp peak over the body). The same vertical dike at the magnetic equator would yield a negative magnetic anomaly, but the HEM susceptibility anomaly would show a positive susceptibility peak.

Effects of Permeability and Dielectric Permittivity

Resistivity algorithms that assume free-space magnetic permeability and dielectric permittivity, do not yield reliable values in highly magnetic or highly resistive areas. Both magnetic polarization and displacement currents cause a decrease in the in-phase component, often resulting in negative values that yield erroneously high apparent

resistivities. The effects of magnetite occur at all frequencies, but are most evident at the lowest frequency. Conversely, the negative effects of dielectric permittivity are most evident at the higher frequencies, in resistive areas.

The table below shows the effects of varying permittivity over a resistive (10,000 ohm-m) half space, at frequencies of 56,000 Hz (DIGHEM^{V}) and 102,000 Hz (RESOLVE).

Apparent Resistivity Calculations
Effects of Permittivity on In-phase/Quadrature/Resistivity

Freq (Hz)	Coil	Sep (m)	Thres (ppm)	Alt (m)	In Phase	Quad Phase	App Res	App Depth (m)	Permittivity
56,000	CP	6.3	0.1	30	7.3	35.3	10118	-1.0	1 Air
56,000	CP	6.3	0.1	30	3.6	36.6	19838	-13.2	5 Quartz
56,000	CP	6.3	0.1	30	-1.1	38.3	81832	-25.7	10 Epidote
56,000	CP	6.3	0.1	30	-10.4	42.3	76620	-25.8	20 Granite
56,000	CP	6.3	0.1	30	-19.7	46.9	71550	-26.0	30 Diabase
56,000	CP	6.3	0.1	30	-28.7	52.0	66787	-26.1	40 Gabbro
102,000	CP	7.86	0.1	30	32.5	117.2	9409	-0.3	1 Air
102,000	CP	7.86	0.1	30	11.7	127.2	25956	-16.8	5 Quartz
102,000	CP	7.86	0.1	30	-14.0	141.6	97064	-26.5	10 Epidote
102,000	CP	7.86	0.1	30	-62.9	176.0	83995	-26.8	20 Granite
102,000	CP	7.86	0.1	30	-107.5	215.8	73320	-27.0	30 Diabase
102,000	CP	7.86	0.1	30	-147.1	259.2	64875	-27.2	40 Gabbro

Methods have been developed (Huang and Fraser, 2000, 2001) to correct apparent resistivities for the effects of permittivity and permeability. The corrected resistivities yield more credible values than if the effects of permittivity and permeability are disregarded.

Recognition of Culture

Cultural responses include all EM anomalies caused by man-made metallic objects. Such anomalies may be caused by inductive coupling or current gathering. The concern of the interpreter is to recognize when an EM response is due to culture. Points of consideration used by the interpreter, when coaxial and coplanar coil-pairs are operated at a common frequency, are as follows:

1. Channels CXPL and CPPL monitor 60 Hz radiation. An anomaly on these channels shows that the conductor is radiating power. Such an indication is normally a guarantee that the conductor is cultural. However, care must be taken to ensure that the conductor is not a geologic body that strikes across a power line, carrying leakage currents.

2. A flight that crosses a "line" (e.g., fence, telephone line, etc.) yields a centre-peaked coaxial anomaly and an m-shaped coplanar anomaly.[3] When the flight crosses the cultural line at a high angle of intersection, the amplitude ratio of coaxial/coplanar response is 2. Such an EM anomaly can only be caused by a line. The geologic body that yields anomalies most closely resembling a line is the vertically dipping thin dike. Such a body, however, yields an amplitude ratio of 1 rather than 2. Consequently, an m-shaped coplanar anomaly with a CXI/CPI amplitude ratio of 2 is virtually a guarantee that the source is a cultural line.

3. A flight that crosses a sphere or horizontal disk yields centre-peaked coaxial and coplanar anomalies with a CXI/CPI amplitude ratio (i.e., coaxial/coplanar) of 1/8. In the absence of geologic bodies of this geometry, the most likely conductor is a metal roof or small fenced yard.[4] Anomalies of this type are virtually certain to be cultural if they occur in an area of culture.

4. A flight that crosses a horizontal rectangular body or wide ribbon yields an m-shaped coaxial anomaly and a centre-peaked coplanar anomaly. In the absence of geologic bodies of this geometry, the most likely conductor is a large fenced area.[5] Anomalies of this type are virtually certain to be cultural if they occur in an area of culture.

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[3] See Figure B-1 presented earlier.

[4] It is a characteristic of EM that geometrically similar anomalies are obtained from: (1) a planar conductor, and (2) a wire which forms a loop having dimensions identical to the perimeter of the equivalent planar conductor.

5. EM anomalies that coincide with culture, as seen on the camera film or video display, are usually caused by culture. However, care is taken with such coincidences because a geologic conductor could occur beneath a fence, for example. In this example, the fence would be expected to yield an m-shaped coplanar anomaly as in case #2 above. If, instead, a centre-peaked coplanar anomaly occurred, there would be concern that a thick geologic conductor coincided with the cultural line.

6. The above description of anomaly shapes is valid when the culture is not conductively coupled to the environment. In this case, the anomalies arise from inductive coupling to the EM transmitter. However, when the environment is quite conductive (e.g., less than 100 ohm-m at 900 Hz), the cultural conductor may be conductively coupled to the environment. In this latter case, the anomaly shapes tend to be governed by current gathering. Current gathering can completely distort the anomaly shapes, thereby complicating the identification of cultural anomalies. In such circumstances, the interpreter can only rely on the radiation channels and on the camera film or video records.

Magnetic Responses

The measured total magnetic field provides information on the magnetic properties of the earth materials in the survey area. The information can be used to locate magnetic bodies of direct interest for exploration, and for structural and lithological mapping.

The total magnetic field response reflects the abundance of magnetic material in the source. Magnetite is the most common magnetic mineral. Other minerals such as ilmenite, pyrrhotite, franklinite, chromite, hematite, arsenopyrite, limonite and pyrite are also magnetic, but to a lesser extent than magnetite on average.

In some geological environments, an EM anomaly with magnetic correlation has a greater likelihood of being produced by sulphides than one which is non-magnetic. However, sulphide ore bodies may be non-magnetic (e.g., the Kidd Creek deposit near Timmins, Canada) as well as magnetic (e.g., the Mattabi deposit near Sturgeon Lake, Canada).

Iron ore deposits will be anomalously magnetic in comparison to surrounding rock due to the concentration of iron minerals such as magnetite, ilmenite and hematite.

Changes in magnetic susceptibility often allow rock units to be differentiated based on the total field magnetic response. Geophysical classifications may differ from geological classifications if various magnetite levels exist within one general geological classification. Geometric considerations of the source such as shape, dip and depth, inclination of the earth's field and remanent magnetization will complicate such an analysis.

In general, mafic lithologies contain more magnetite and are therefore more magnetic than many sediments which tend to be weakly magnetic. Metamorphism and alteration can also increase or decrease the magnetization of a rock unit.

Textural differences on a total field magnetic contour, colour or shadow map due to the frequency of activity of the magnetic parameter resulting from inhomogeneities in the distribution of magnetite within the rock, may define certain lithologies. For example, near surface volcanics may display highly complex contour patterns with little line-to-line correlation.

Rock units may be differentiated based on the plan shapes of their total field magnetic responses. Mafic intrusive plugs can appear as isolated "bulls-eye" anomalies. Granitic intrusives appear as sub-circular zones, and may have contrasting rings due to contact metamorphism. Generally, granitic terrain will lack a pronounced strike direction, although granite gneiss may display strike.

Linear north-south units are theoretically not well-defined on total field magnetic maps in equatorial regions due to the low inclination of the earth's magnetic field. However, most stratigraphic units will have variations in composition along strike that will cause the units to appear as a series of alternating magnetic highs and lows.

Faults and shear zones may be characterized by alteration that causes destruction of magnetite (e.g., weathering) that produces a contrast with surrounding rock. Structural breaks may be filled by magnetite-rich, fracture filling material as is the case with diabase dikes, or by non-magnetic felsic material.

Faulting can also be identified by patterns in the magnetic total field contours or colours. Faults and dikes tend to appear as lineaments and often have strike lengths of several kilometres. Offsets in narrow, magnetic, stratigraphic trends also delineate structure. Sharp contrasts in magnetic lithologies may arise due to large displacements along strike-slip or dip-slip faults.

APPENDIX C

DATA ARCHIVE DESCRIPTION

APPENDIX C

ARCHIVE DESCRIPTION

This archive contains final data archives of the airborne geophysical survey conducted by FUGRO AIRBORNE SURVEYS CORP. over the Newmont Lake Addon Area, British Columbia on behalf of omios Gold Resources Inc., from July 14, 2008 to August 2, 2008.

Job # 08041

******* Disc 1 of 1 *******
\README.TXT - this file

GRIDS\
Preliminary Grids in Geosoft format with corresponding .GI files

CVG.GRD	Calculated Vertical Gradient of MAG.GRD nT/m
MAG.GRD	Residual Magnetic Intensity -IGRF plane removed nT
RES56K.GRD	Apparent Resistivity 56400 kHz coplanar
RES7200.GRD	Apparent Resistivity 7153 Hz coplanar
RES900.GRD	Apparent Resistivity 877 Hz coplanar

LINEDATA\

ARC.XYZ	Geosoft ASCII Format final profile archive
AN08041.XYZ	Geosoft ASCII Format EM anomaly archive
AN08041.TXT	EM anomaly archive description for AN08041.XYZ

PDF\
PDF files of final map products

PLAEM.GRD	Interpretation and EM Anomaly map
PLCVG.GRD	Calculated Vertical Gradient
PLMAG.GRD	Residual Magnetic Intensity
PLRES56K.GRD	Apparent Resistivity 56400 Hz coplanar
PLRES7200.GRD	Apparent Resistivity 7153 Hz coplanar
PLRES900.GRD	Apparent Resistivity 877 Hz coplanar

REPORT\

REP08041.PDF	Interpretation and Logistics report

The ARC.XYZ file contains the following data channels:

1 – X	UTM EASTING NAD 83 ZONE 9N (METRES)
2 – Y	UTM NORTHING NAD 83 ZONE 9N (METRES)

3 – FID	FIDUCIAL
4 – LATITUDE	LATITUDE WGS84 (degrees)
5 – LONGITUDE	LONGITUDE WGS84 (degrees)
6 – FLIGHT	FLIGHT NUMBER
7 – DATE	FLIGHT DATE (yyyy/mm/dd)
8 - ALTRAD_BIRD	BIRD HEIGHT FROM RADAR ALTIMETER (m)
9 - Z	HEIGHT OF HELI ABOVE WGS84 SPHEROID (METRES)
10 - DTM	DIGITAL TERRAIN MODEL Z-ALTRAD_HELI (METRES)
11 - MAGSP	DESPIKED TOTAL MAGNETIC INTENSITY (nT)
12 - MAG_LAG	DESPIKED LAGGED TOTAL MAGNETIC INTENSITY (nT)
13 - DIURNAL_FILT	DIURNAL MAGNETIC VARIATION (nT)
14 - DIURNAL_COR	BASE REMOVED DIURNAL MAGNETIC VARIATION (nT)
15 - MAGLD	LAGGED DIURNAL REMOVED T.M.I. (nT)
16 - IGRF	INTERNATIONAL GEOMAGNETIC REFERENCE FIELD (nT)
17 - MAG	LEVELED RESIDUAL MAGNETIC INTENSITY (nT)
18 - CPI900_R	UNLEVELED COPLANAR INPHASE 877 Hz (PPM)
19 - CPQ900_R	UNLEVELED COPLANAR QUADRATURE 877 Hz (PPM)
20 - CXI1000_R	UNLEVELED COAXIAL INPHASE 1125 Hz (PPM)
21 - CXQ1000_R	UNLEVELED COAXIAL QUADRATURE 1125 Hz (PPM)
22 - CXI5500_R	UNLEVELED COAXIAL INPHASE 5450 Hz (PPM)
23 - CXQ5500_R	UNLEVELED COAXIAL QUADRATURE 5450 Hz (PPM)
24 - CPI7200_R	UNLEVELED COPLANAR INPHASE 7153 Hz (PPM)
25 - CPQ7200_R	UNLEVELED COPLANAR QUADRATURE 7153 Hz (PPM)
26 - CPI56K_R	UNLEVELED COPLANAR INPHASE 56400 Hz (PPM)
27 - CPQ56K_R	UNLEVELED COPLANAR QUADRATURE 56400 Hz (PPM)
28 - CPI900	LEVELED COPLANAR INPHASE 877 Hz (PPM)
29 - CPQ900	LEVELED COPLANAR QUADRATURE 877 Hz (PPM)
30 - CXI1000	LEVELED COAXIAL INPHASE 1125 Hz (PPM)
31 - CXQ1000	LEVELED COAXIAL QUADRATURE 1125 Hz (PPM)
32 - CXI5500	LEVELED COAXIAL INPHASE 5450 Hz (PPM)
33 - CXQ5500	LEVELED COAXIAL QUADRATURE 5450 Hz (PPM)
34 - CPI7200	LEVELED COPLANAR INPHASE 7153 Hz (PPM)
35 - CPQ7200	LEVELED COPLANAR QUADRATURE 7153 Hz (PPM)
36 - CPI56K	LEVELED COPLANAR INPHASE 56400 Hz (PPM)
37 - CPQ56K	LEVELED COPLANAR QUADRATURE 56400 Hz (PPM)
38 - RES900	APPARENT RESISTIVITY 877 Hz COPLANAR (OHM*M)
39 - RES7200	APPARENT RESISTIVITY 7153 Hz COPLANAR (OHM*M)
40 - RES56K	APPARENT RESISTIVITY 56400 Hz COPLANAR (OHM*M)
41 - DEP900	APPARENT DEPTH 877 Hz COPLANAR (M)
42 - DEP7200	APPARENT DEPTH 7153 Hz COPLANAR (M)
43 - DEP56K	APPARENT DEPTH 56400 Hz COPLANAR (M)
44 – CPPL	COPLANAR POWERLINE MONITOR
45 – CXSP	COAXIAL SPHERICS MONITOR

All EM data in the archive is presented in the standard normalization convention for the coplanar coils. The ratio of coplanar to coaxial amplitudes for the same frequency is 4:1 over a layered earth.

Resistivity is calculated using a proprietary pseudo-layer half-space algorithm.

The coordinate system for all grids and XYZ files is projected as follows

Datum	NAD 83
Spheroid	GRS80
Projection	UTM
Central meridian	129 West
False easting	500000
False northing	0
Scale factor	0.9996
Northern parallel	N/A
Base parallel	N/A
WGS84 to local conversion method	Molodensky
Delta X shift	+0
Delta Y shift	+0
Delta Z shift	+0

If you have any problems with this archive please contact

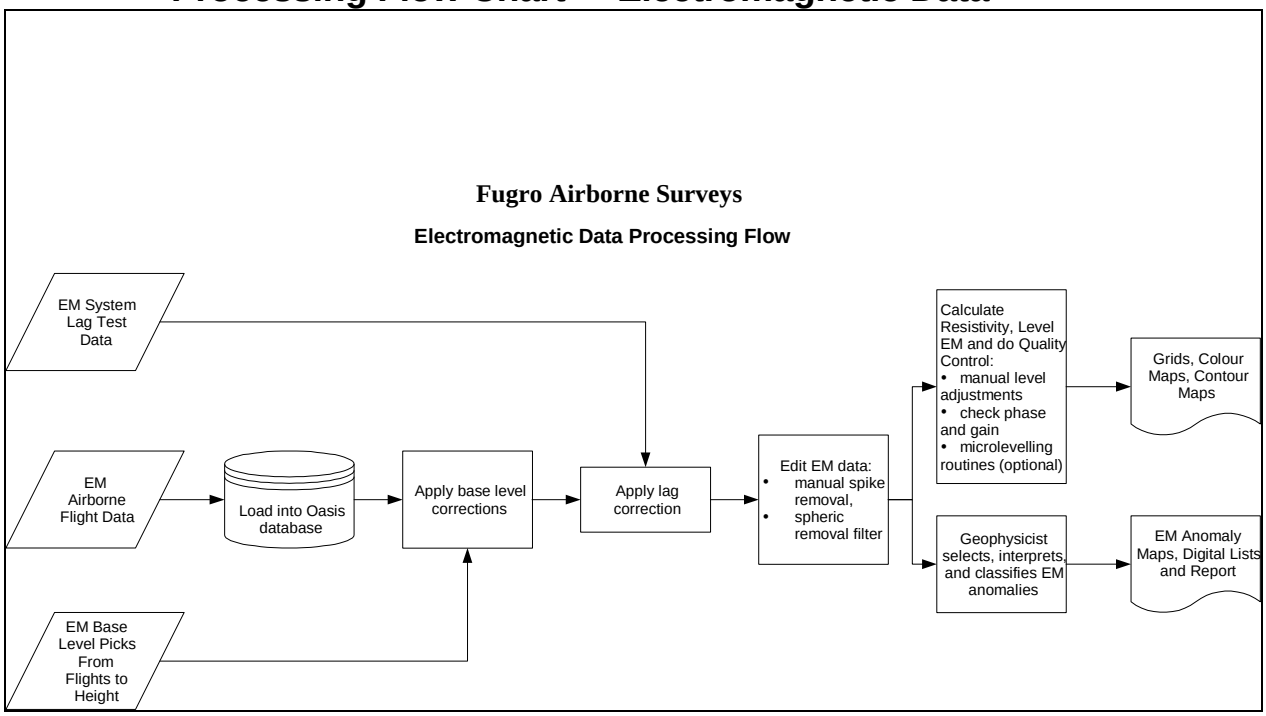
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APPENDIX D

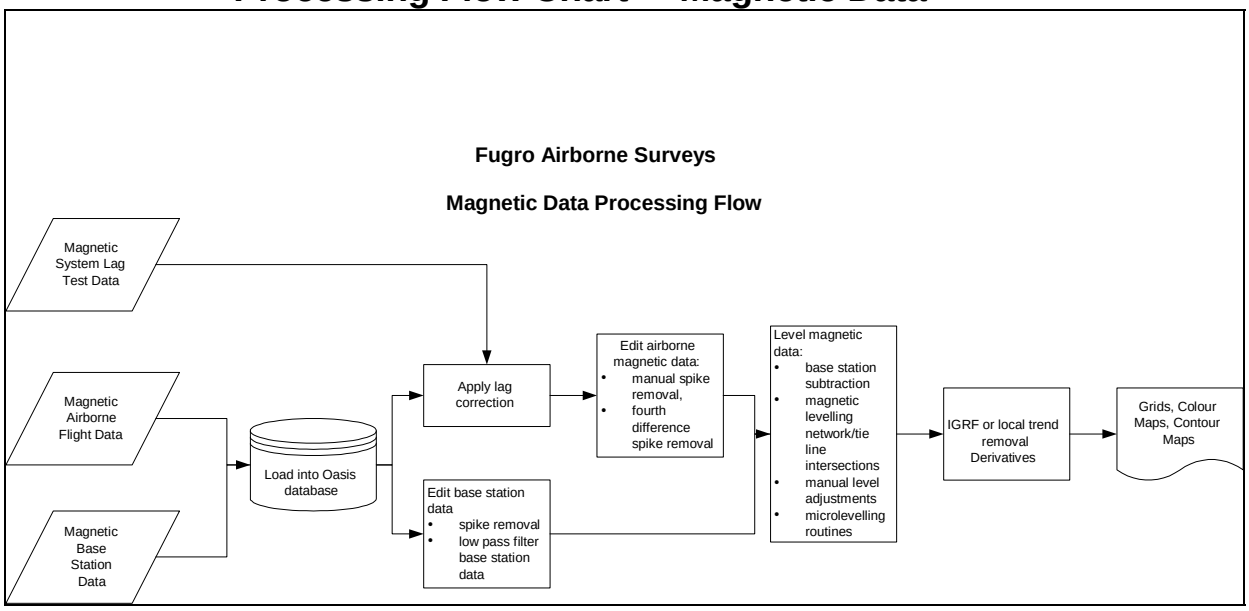
DATA PROCESSING FLOWCHARTS

APPENDIX D

Processing Flow Chart - Electromagnetic Data



Processing Flow Chart - Magnetic Data



APPENDIX E

GLOSSARY

APPENDIX E

GLOSSARY OF AIRBORNE GEOPHYSICAL TERMS

Note: The definitions given in this glossary refer to the common terminology as used in airborne geophysics.

altitude attenuation: the absorption of gamma rays by the atmosphere between the earth and the detector. The number of gamma rays detected by a system decreases as the altitude increases.

apparent- : the ***physical parameters*** of the earth measured by a geophysical system are normally expressed as apparent, as in "apparent ***resistivity*****"**. This means that the measurement is limited by assumptions made about the geology in calculating the response measured by the geophysical system. Apparent resistivity calculated with ***HEM***, for example, generally assumes that the earth is a ***homogeneous half-space*** – not layered.

amplitude: The strength of the total electromagnetic field. In ***frequency domain*** it is most often the sum of the squares of ***in-phase*** and ***quadrature*** components. In multi-component electromagnetic surveys it is generally the sum of the squares of all three directional components.

analytic signal: The total amplitude of all the directions of magnetic ***gradient***. Calculated as the sum of the squares.

anisotropy: Having different ***physical parameters*** in different directions. This can be caused by layering or fabric in the geology. Note that a unit can be anisotropic, but still **homogeneous**.

anomaly: A localized change in the geophysical data characteristic of a discrete source, such as a conductive or magnetic body: something locally different from the **background**.

B-field: In time-domain **electromagnetic** surveys, the magnetic field component of the (electromagnetic) **field**. This can be measured directly, although more commonly it is calculated by integrating the time rate of change of the magnetic field **dB/dt**, as measured with a receiver coil.

background: The "normal" response in the geophysical data – that response observed over most of the survey area. **Anomalies** are usually measured relative to the background. In airborne gamma-ray spectrometric surveys the term defines the **cosmic**, radon, and aircraft responses in the absence of a signal from the ground.

base-level: The measured values in a geophysical system in the absence of any outside signal. All geophysical data are measured relative to the system base level.

base frequency: The frequency of the pulse repetition for a ***time-domain electromagnetic*** system. Measured between subsequent positive pulses.

bird: A common name for the pod towed beneath or behind an aircraft, carrying the geophysical sensor array.

bucking: The process of removing the strong ***signal*** from the ***primary field*** at the ***receiver*** from the data, to measure the ***secondary field***. It can be done electronically or mathematically. This is done in ***frequency-domain EM***, and to measure ***on-time*** in ***time-domain EM***.

calibration coil: A wire coil of known size and dipole moment, which is used to generate a field of known ***amplitude*** and ***phase*** in the receiver, for system calibration. Calibration coils can be external, or internal to the system. Internal coils may be called Q-coils.

coaxial coils: **[CX]** Coaxial coils in an HEM system are in the vertical plane, with their axes horizontal and collinear in the flight direction. These are most sensitive to vertical conductive objects in the ground, such as thin, steeply dipping conductors perpendicular to the flight direction. Coaxial coils generally give the sharpest anomalies over localized conductors. (See also ***coplanar coils***)

coil: A multi-turn wire loop used to transmit or detect electromagnetic fields. Time varying ***electromagnetic*** fields through a coil induce a voltage proportional to the strength of the field and the rate of change over time.

compensation: Correction of airborne geophysical data for the changing effect of the aircraft. This process is generally used to correct data in ***fixed-wing time-domain electromagnetic*** surveys (where the transmitter is on the aircraft and the receiver is moving), and magnetic surveys (where the sensor is on the aircraft, turning in the earth's magnetic field.

component: In ***frequency domain electromagnetic*** surveys this is one of the two **phase** measurements – ***in-phase or quadrature***. In "multi-component" electromagnetic surveys it is also used to define the measurement in one geometric direction (vertical, horizontal in-line and horizontal transverse – the Z, X and Y components).

Compton scattering: gamma ray photons will bounce off electrons as they pass through the earth and atmosphere, reducing their energy and then being detected by ***radiometric*** sensors at lower energy levels. See also ***stripping***.

conductance: See ***conductivity thickness***

conductivity: [σ] The facility with which the earth or a geological formation conducts electricity. Conductivity is usually measured in milli-Siemens per metre (mS/m). It is the reciprocal of ***resistivity***.

conductivity-depth imaging: see ***conductivity-depth transform***.

conductivity-depth transform: A process for converting electromagnetic measurements to an approximation of the conductivity distribution vertically in the earth, assuming a ***layered earth***. (Macnae and Lamontagne, 1987; Wolfgram and Karlik, 1995)

conductivity thickness: [σ**t**] The product of the ***conductivity***, and thickness of a large, tabular body. (It is also called the "conductivity-thickness product") In electromagnetic geophysics, the response of a thin plate-like conductor is proportional to the conductivity multiplied by thickness. For example a 10 metre thickness of 20 Siemens/m mineralization will be equivalent to 5 metres of 40 S/m; both have 200 S conductivity thickness. Sometimes referred to as conductance.

conductor: Used to describe anything in the ground more conductive than the surrounding geology. Conductors are most often clays or graphite, or hopefully some type of mineralization, but may also be man-made objects, such as fences or pipelines.

coplanar coils: **[CP]** In HEM, the coplanar coils lie in the horizontal plane with their axes vertical, and parallel. These coils are most sensitive to massive conductive bodies, horizontal layers, and the ***halfspace***.

cosmic ray: High energy sub-atomic particles from outer space that collide with the earth's atmosphere to produce a shower of gamma rays (and other particles) at high energies.

counts (per second): The number of ***gamma-rays*** detected by a gamma-ray ***spectrometer*****.** The rate depends on the geology, but also on the size and sensitivity of the detector.

culture: A term commonly used to denote any man-made object that creates a geophysical anomaly. Includes, but not limited to, power lines, pipelines, fences, and buildings.

current channelling: See current gathering.

current gathering: The tendency of electrical currents in the ground to channel into a conductive formation. This is particularly noticeable at higher frequencies or early time channels when the formation is long and parallel to the direction of current flow. This tends to enhance anomalies relative to inductive currents (see also ***induction***). Also known as current channelling.

daughter products: The radioactive natural sources of gamma-rays decay from the original "parent" element (commonly potassium, uranium, and thorium) to one or more lower-energy "daughter" elements. Some of these lower energy elements are also radioactive and decay further. ***Gamma-ray spectrometry*** surveys may measure the gamma rays given off by the original element or by the decay of the daughter products.

dB/dt: As the ***secondary electromagnetic field*** changes with time, the magnetic field [**B**] component induces a voltage in the receiving ***coil***, which is proportional to the rate of change of the magnetic field over time.

decay: In ***time-domain electromagnetic*** theory, the weakening over time of the ***eddy currents*** in the ground, and hence the ***secondary field*** after the ***primary field*** electromagnetic pulse is turned off. In ***gamma-ray spectrometry***, the radioactive breakdown of an element, generally potassium, uranium, thorium, or one of their ***daughter*** products.

decay constant: see time constant.

decay series: In ***gamma-ray spectrometry***, a series of progressively lower energy ***daughter products*** produced by the radioactive breakdown of uranium or thorium.

depth of exploration: The maximum depth at which the geophysical system can detect the target. The depth of exploration depends very strongly on the type and size of the target, the contrast of the target with the surrounding geology, the homogeneity of the surrounding geology, and the type of geophysical system. One measure of the maximum depth of exploration for an electromagnetic system is the depth at which it can detect the strongest conductive target – generally a highly conductive horizontal layer.

differential resistivity: A process of transforming ***apparent resistivity*** to an approximation of layer resistivity at each depth. The method uses multi-frequency HEM data and approximates the effect of shallow layer ***conductance*** determined from higher frequencies to estimate the deeper conductivities (Huang and Fraser, 1996)

dipole moment: [NIA] For a transmitter, the product of the area of a ***coil***, the number of turns of wire, and the current flowing in the coil. At a distance significantly larger than the size of the coil, the magnetic field from a coil will be the same if the dipole moment product is the same. For a receiver coil, this is the product of the area and the number of turns. The sensitivity to a magnetic field (assuming the source is far away) will be the same if the dipole moment is the same.

diurnal: The daily variation in a natural field, normally used to describe the natural fluctuations (over hours and days) of the earth's magnetic field.

dielectric permittivity: **[ε]** The capacity of a material to store electrical charge, this is most often measured as the relative permittivity [ε_r], or ratio of the material dielectric to that of free space. The effect of high permittivity may be seen in HEM data at high frequencies over highly resistive geology as a reduced or negative ***in-phase***, and higher ***quadrature*** data.

drape: To fly a survey following the terrain contours, maintaining a constant altitude above the local ground surface. Also applied to re-processing data collected at varying altitudes above ground to simulate a survey flown at constant altitude.

drift: Long-time variations in the base-level or calibration of an instrument.

eddy currents: The electrical currents induced in the ground, or other conductors, by a time-varying ***electromagnetic field*** (usually the ***primary field***). Eddy currents are also induced in the aircraft's metal frame and skin; a source of ***noise*** in EM surveys.

electromagnetic: **[EM]** Comprised of a time-varying electrical and magnetic field. Radio waves are common electromagnetic fields. In geophysics, an electromagnetic system is one which transmits a time-varying ***primary field*** to induce ***eddy currents*** in the ground, and then measures the ***secondary field*** emitted by those eddy currents.

energy window: A broad spectrum of ***gamma-ray*** energies measured by a spectrometric survey. The energy of each gamma-ray is measured and divided up into numerous discrete energy levels, called windows.

equivalent (thorium or uranium): The amount of radioelement calculated to be present, based on the gamma-rays measured from a **daughter** element. This assumes that the ***decay series*** is in equilibrium – progressing normally.

exposure rate: in radiometric surveys, a calculation of the total exposure rate due to gamma rays at the ground surface. It is used as a measurement of the concentration of all the **radioelements** at the surface. See also: **natural exposure rate**.

fiducial, or fid: Timing mark on a survey record. Originally these were timing marks on a profile or film; now the term is generally used to describe 1-second interval timing records in digital data, and on maps or profiles.

Figure of Merit: **(FOM)** A sum of the 12 distinct magnetic noise variations measured by each of four flight directions, and executing three aircraft attitude variations (yaw, pitch, and roll) for each direction. The flight directions are generally parallel and perpendicular to planned survey flight directions. The FOM is used as a measure of the **manoeuvre noise** before and after **compensation.**

fixed-wing: Aircraft with wings, as opposed to "rotary wing" helicopters.

footprint: This is a measure of the area of sensitivity under the aircraft of an airborne geophysical system. The footprint of an ***electromagnetic*** system is dependent on the altitude of the system, the orientation of the transmitter and receiver and the separation between the receiver and transmitter, and the conductivity of the ground. The footprint of a ***gamma-ray spectrometer*** depends mostly on the altitude. For all geophysical systems, the footprint also depends on the strength of the contrasting ***anomaly***.

frequency domain: An ***electromagnetic*** system which transmits a ***primary field*** that oscillates smoothly over time (sinusoidal), inducing a similarly varying electrical current in the ground. These systems generally measure the changes in the ***amplitude*** and ***phase*** of

the ***secondary field*** from the ground at different frequencies by measuring the **in-phase** and **quadrature** phase components. See also ***time-domain***.

full-stream data: Data collected and recorded continuously at the highest possible sampling rate. Normal data are stacked (see ***stacking***) over some time interval before recording.

gamma-ray: A very high-energy photon, emitted from the nucleus of an atom as it undergoes a change in energy levels.

gamma-ray spectrometry: Measurement of the number and energy of natural (and sometimes man-made) gamma-rays across a range of photon energies.

gradient: In magnetic surveys, the gradient is the change of the magnetic field over a distance, either vertically or horizontally in either of two directions. Gradient data is often measured, or calculated from the total magnetic field data because it changes more quickly over distance than the ***total magnetic field***, and so may provide a more precise measure of the location of a source. See also ***analytic signal***.

ground effect: The response from the earth. A common calibration procedure in many geophysical surveys is to fly to altitude high enough to be beyond any measurable response from the ground, and there establish ***base levels*** or ***backgrounds***.

half-space: A mathematical model used to describe the earth – as infinite in width, length, and depth below the surface. The most common halfspace models are ***homogeneous*** and ***layered earth***.

heading error: A slight change in the magnetic field measured when flying in opposite directions.

HEM: Helicopter ElectroMagnetic, This designation is most commonly used for helicopter-borne, ***frequency-domain*** electromagnetic systems. At present, the transmitter and receivers are normally mounted in a ***bird*** carried on a sling line beneath the helicopter.

herringbone pattern: A pattern created in geophysical data by an asymmetric system, where the **anomaly** may be extended to either side of the source, in the direction of flight. Appears like fish bones, or like the teeth of a comb, extending either side of centre, each tooth an alternate flight line.

homogeneous: This is a geological unit that has the same ***physical parameters*** throughout its volume. This unit will create the same response to an HEM system anywhere, and the HEM system will measure the same apparent ***resistivity*** anywhere. The response may change with system direction (see ***anisotropy***).

HTEM: Helicopter Time-domain ElectroMagnetic, This designation is used for the new generation of helicopter-borne, ***time-domain*** electromagnetic systems.

in-phase: the component of the measured ***secondary field*** that has the same phase as the transmitter and the ***primary field***. The in-phase component is stronger than the ***quadrature*** phase over relatively higher ***conductivity***.

induction: Any time-varying electromagnetic field will induce (cause) electrical currents to flow in any object with non-zero ***conductivity***. (see ***eddy currents***)

induction number: also called the "response parameter", this number combines many of the most significant parameters affecting the ***EM*** response into one parameter against which to compare responses. For a ***layered earth*** the response parameter is $\mu\omega\sigma h^2$ and for a large, flat, ***conductor*** it is $\mu\omega\sigma$**th**, where μ is the ***magnetic permeability***, ω is the angular ***frequency***, σ is the **conductivity**, t is the thickness (for the flat conductor) and h is the height of the system above the conductor.

inductive limit: When the frequency of an EM system is very high, or the **conductivity** of the target is very high, the response measured will be entirely **in-phase** with no **quadrature** (**phase** angle =0). The in-phase response will remain constant with further increase in conductivity or frequency. The system can no longer detect changes in conductivity of the target.

infinite: In geophysical terms, an "infinite' dimension is one much greater than the ***footprint*** of the system, so that the system does not detect changes at the edges of the object.

International Geomagnetic Reference Field: **[IGRF]** An approximation of the smooth magnetic field of the earth, in the absence of variations due to local geology. Once the IGRF is subtracted from the measured magnetic total field data, any remaining variations are assumed to be due to local geology. The IGRF also predicts the slow changes of the field up to five years in the future.

inversion, or **inverse modeling**: A process of converting geophysical data to an earth model, which compares theoretical models of the response of the earth to the data measured, and refines the model until the response closely fits the measured data (Huang and Palacky, 1991)

layered earth: A common geophysical model which assumes that the earth is horizontally layered – the ***physical parameters*** are constant to ***infinite*** distance horizontally, but change vertically.

magnetic permeability: **[μ]** This is defined as the ratio of magnetic induction to the inducing magnetic field. The relative magnetic permeability [μ_r] is often quoted, which is the ratio of the rock permeability to the permeability of free space. In geology and geophysics, the ***magnetic susceptibility*** is more commonly used to describe rocks.

magnetic susceptibility: **[k]** A measure of the degree to which a body is magnetized. In SI units this is related to relative ***magnetic permeability*** by $k=\mu_r-1$, and is a dimensionless unit. For most geological material, susceptibility is influenced primarily by the percentage of magnetite. It is most often quoted in units of 10^{-6}. In HEM data this is most often apparent as a negative ***in-phase*** component over high susceptibility, high ***resistivity*** geology such as diabase dikes.

manoeuvre noise: variations in the magnetic field measured caused by changes in the relative positions of the magnetic sensor and magnetic objects or electrical currents in the aircraft. This type of noise is generally corrected by magnetic **compensation**.

model: Geophysical theory and applications generally have to assume that the geology of the earth has a form that can be easily defined mathematically, called the model. For example steeply dipping **conductor**s are generally modeled as being **infinite** in horizontal and depth extent, and very thin. The earth is generally modeled as horizontally layered, each layer infinite in extent and uniform in characteristic. These models make the mathematics to describe the response of the (normally very complex) earth practical. As theory advances, and computers become more powerful, the useful models can become more complex.

natural exposure rate: in radiometric surveys, a calculation of the total exposure rate due to natural-source gamma rays at the ground surface. It is used as a measurement of the concentration of all the natural **radioelements** at the surface. See also: **exposure rate**.

noise: That part of a geophysical measurement that the user does not want. Typically this includes electronic interference from the system, the atmosphere (***sferics***), and man-made sources. This can be a subjective judgment, as it may include the response from geology other than the target of interest. Commonly the term is used to refer to high frequency (short period) interference. See also ***drift***.

Occam's inversion: an ***inversion*** process that matches the measured ***electromagnetic*** data to a theoretical model of many, thin layers with constant thickness and varying resistivity (Constable et al, 1987).

off-time: In a ***time-domain electromagnetic*** survey, the time after the end of the ***primary field pulse***, and before the start of the next pulse.

on-time: In a ***time-domain electromagnetic*** survey, the time during the ***primary field pulse***.

overburden: In engineering and mineral exploration terms, this most often means the soil on top of the unweathered bedrock. It may be sand, glacial till, or weathered rock.

Phase, phase angle: The angular difference in time between a measured sinusoidal electromagnetic field and a reference – normally the primary field. The phase is calculated from $\tan^{-1}$(***in-phase / quadrature***).

physical parameters: These are the characteristics of a geological unit. For electromagnetic surveys, the important parameters are ***conductivity***, ***magnetic permeability*** (or ***susceptibility***) and ***dielectric permittivity***; for magnetic surveys the parameter is magnetic susceptibility, and for gamma ray spectrometric surveys it is the concentration of the major radioactive elements: potassium, uranium, and thorium.

permittivity: see ***dielectric permittivity***.

permeability: see ***magnetic permeability***.

primary field: the EM field emitted by a transmitter. This field induces ***eddy currents*** in (energizes) the conductors in the ground, which then create their own ***secondary fields***.

pulse: In time-domain EM surveys, the short period of intense ***primary*** field transmission. Most measurements (the ***off-time***) are measured after the pulse. **On-time** measurements may be made during the pulse.

quadrature: that component of the measured ***secondary field*** that is phase-shifted 90° from the ***primary field***. The quadrature component tends to be stronger than the ***in-phase*** over relatively weaker ***conductivity***.

Q-coils: see ***calibration coil***.

radioelements: This normally refers to the common, naturally-occurring radioactive elements: potassium (K), uranium (U), and thorium (Th). It can also refer to man-made radioelements, most often cobalt (Co) and cesium (Cs)

radiometric: Commonly used to refer to ***gamma ray*** spectrometry.

radon: A radioactive daughter product of uranium and thorium, radon is a gas which can leak into the atmosphere, adding to the non-geological background of a gamma-ray spectrometric survey.

receiver: the ***signal*** detector of a geophysical system. This term is most often used in active geophysical systems – systems that transmit some kind of signal. In airborne ***electromagnetic*** surveys it is most often a ***coil***. (see also, ***transmitter***)

resistivity: **[ρ]** The strength with which the earth or a geological formation resists the flow of electricity, typically the flow induced by the ***primary field*** of the electromagnetic transmitter. Normally expressed in ohm-metres, it is the reciprocal of ***conductivity***.

resistivity-depth transforms: similar to ***conductivity depth transforms***, but the calculated ***conductivity*** has been converted to ***resistivity***.

resistivity section: an approximate vertical section of the resistivity of the layers in the earth. The resistivities can be derived from the ***apparent resistivity***, the ***differential resistivities***, ***resistivity-depth transforms***, or ***inversions***.

Response parameter: another name for the **induction number**.

secondary field: The field created by conductors in the ground, as a result of electrical currents induced by the ***primary field*** from the ***electromagnetic*** transmitter. Airborne ***electromagnetic*** systems are designed to create and measure a secondary field.

Sengpiel section: a ***resistivity section*** derived using the ***apparent resistivity*** and an approximation of the depth of maximum sensitivity for each frequency.

sferic: Lightning, or the ***electromagnetic*** signal from lightning, it is an abbreviation of "atmospheric discharge". These appear to magnetic and electromagnetic sensors as sharp "spikes" in the data. Under some conditions lightning storms can be detected from hundreds of kilometres away. (see ***noise***)

signal: That component of a measurement that the user wants to see – the response from the targets, from the earth, etc. (See also ***noise***)

skin depth: A measure of the depth of penetration of an electromagnetic field into a material. It is defined as the depth at which the primary field decreases to 1/e of the field at the surface. It is calculated by approximately 503 x $\sqrt{}$(resistivity/frequency). Note that depth of penetration is greater at higher ***resistivity*** and/or lower ***frequency***.

spectrometry: Measurement across a range of energies, where ***amplitude*** and energy are defined for each measurement. In gamma-ray spectrometry, the number of gamma rays are measured for each energy ***window***, to define the ***spectrum***.

spectrum: In ***gamma ray spectrometry***, the continuous range of energy over which gamma rays are measured. In ***time-domain electromagnetic*** surveys, the spectrum is the energy of the **pulse** distributed across an equivalent, continuous range of frequencies.

spheric: see ***sferic***.

stacking: Summing repeat measurements over time to enhance the repeating ***signal***, and minimize the random ***noise***.

stripping: Estimation and correction for the gamma ray photons of higher and lower energy that are observed in a particular ***energy window***. See also ***Compton scattering***.

susceptibility: See ***magnetic susceptibility***.

tau: [τ] Often used as a name for the ***time constant***.

TDEM: ***time domain electromagnetic***.

thin sheet: A standard model for electromagnetic geophysical theory. It is usually defined as a thin, flat-lying conductive sheet, ***infinite*** in both horizontal directions. (see also ***vertical plate***)

tie-line: A survey line flown across most of the ***traverse lines***, generally perpendicular to them, to assist in measuring ***drift*** and ***diurnal*** variation. In the short time required to fly a tie-line it is assumed that the drift and/or diurnal will be minimal, or at least changing at a constant rate.

time constant: The time required for an ***electromagnetic*** field to decay to a value of 1/e of the original value. In ***time-domain*** electromagnetic data, the time constant is proportional to the size and ***conductance*** of a tabular conductive body. Also called the decay constant.

Time channel: In ***time-domain electromagnetic*** surveys the decaying ***secondary field*** is measured over a period of time, and the divided up into a series of consecutive discrete measurements over that time.

time-domain: ***Electromagnetic*** system which transmits a pulsed, or stepped ***electromagnetic*** field. These systems induce an electrical current (***eddy current***) in the ground that persists after the ***primary field*** is turned off, and measure the change over time of the ***secondary field*** created as the currents ***decay***. See also ***frequency-domain***.

total energy envelope: The sum of the squares of the three ***components*** of the ***time-domain electromagnetic secondary field***. Equivalent to the ***amplitude*** of the secondary field.

transient: Time-varying. Usually used to describe a very short period pulse of ***electromagnetic*** field.

transmitter: The source of the ***signa***l to be measured in a geophysical survey. In airborne ***EM*** it is most often a **coil** carrying a time-varying electrical current, transmitting the ***primary field***. (see also ***receiver***)

traverse line: A normal geophysical survey line. Normally parallel traverse lines are flown across the property in spacing of 50 m to 500 m, and generally perpendicular to the target geology.

vertical plate: A standard model for electromagnetic geophysical theory. It is usually defined as thin conductive sheet, ***infinite*** in horizontal dimension and depth extent. (see also ***thin shee***t)

waveform: The shape of the ***electromagnetic pulse*** from a ***time-domain*** electromagnetic transmitter.

window: A discrete portion of a ***gamma-ray spectrum*** or ***time-domain electromagnetic decay***. The continuous energy spectrum or ***full-stream*** data are grouped into windows to reduce the number of samples, and reduce ***noise***.

Version 1.5, November 29, 2005
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Common Symbols and Acronyms

k Magnetic susceptibility
ε Dielectric permittivity
μ, μ_r Magnetic permeability, relative permeability
ρ, ρ_a Resistivity, apparent resistivity
σ,σ_a Conductivity, apparent conductivity
σt Conductivity thickness
τ Tau, or time constant
Ωm ohm-metres, units of resistivity
AGS Airborne gamma ray spectrometry.
CDT Conductivity-depth transform, conductivity-depth imaging (Macnae and Lamontagne, 1987; Wolfgram and Karlik, 1995)
CPI, CPQ Coplanar in-phase, quadrature
CPS Counts per second
CTP Conductivity thickness product
CXI, CXQ Coaxial, in-phase, quadrature
FOM Figure of Merit
fT femtoteslas, normal unit for measurement of B-Field
EM Electromagnetic
keV kilo electron volts – a measure of gamma-ray energy
MeV mega electron volts – a measure of gamma-ray energy 1MeV = 1000keV
NIA dipole moment: turns x current x Area
nT nanotesla, a measure of the strength of a magnetic field
nG/h nanoGreys/hour – gamma ray dose rate at ground level
ppm parts per million – a measure of secondary field or noise relative to the primary or radioelement concentration.
pT/s picoteslas per second: Units of decay of secondary field, dB/dt
S siemens – a unit of conductance
x: the horizontal component of an EM field parallel to the direction of flight.
y: the horizontal component of an EM field perpendicular to the direction of flight.
z: the vertical component of an EM field.

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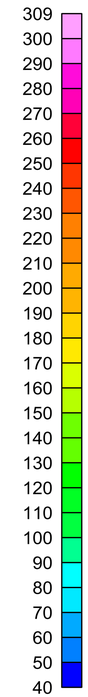
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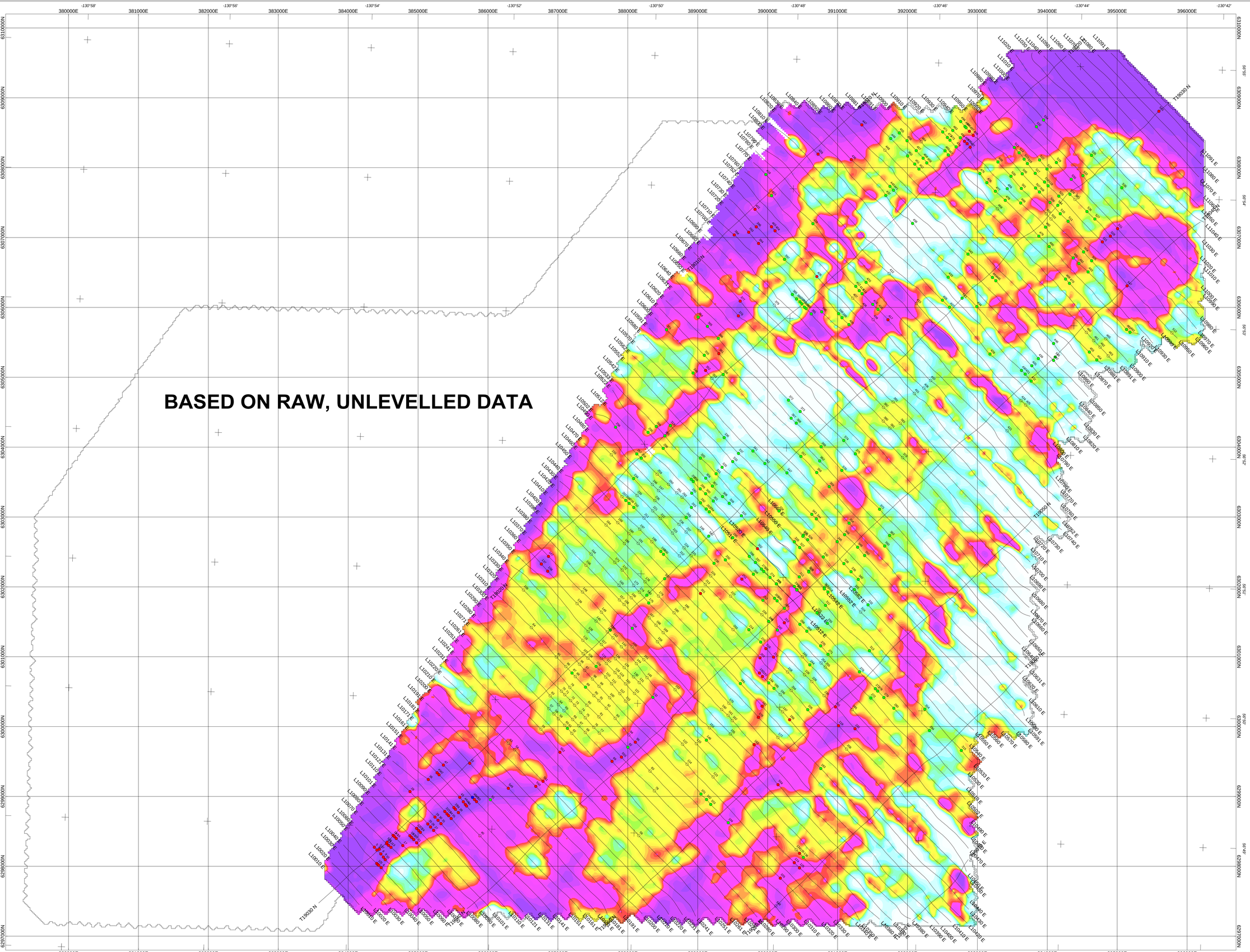
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NOTE:

Some maps include images from the 2007 survey flown directly to the west.



ROMIOS GOLD RESOURCES INC.
NEWMONT LAKE EAST PROJECT, GALORE CREEK AREA, BC **2008 HELICOPTER EM-MAGNETIC SURVEY (Prelim. Assessment of Data)** **RADAR ALTIMETER**
DIGHEM survey flown by Fugro Airborne Surveys during July and August 2008 Lines 150m apart flown in a N135E direction Map:Rom_NLE08_RadAlt.map
By: J. Klein, August 2008

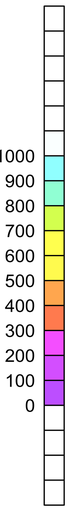

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BASED ON RAW, UNLEVELLED DATA

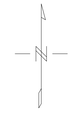
NOTE:

Some maps include images from the 2007 survey flown directly to the west.

CIRCLES FILLED WITH RED:
Conductors based on coaxial coil data.
CIRVLES FILLED WITH BLUE:
Same as above with magnetic coincidence.
CIRCLES FILLED WITH GREEN:
Negative In-Phase responses combined with weak positive Out-of-Phase responses.
OPEN CIRCLES:
Negative In-Phase responses without defined Out-of-Phase responses.
NUMBERS:
See conductor intercept identifier (see report).



Resistivity 900Hz
in ohmm



Scale 1:20000
(meters)
NAD83 / UTM zone 9N

ROMIOS GOLD RESOURCES INC.

NEWMONT LAKE EAST PROJECT, GALORE CREEK AREA, BC
2008 HELICOPTER EM-MAGNETIC SURVEY (Prelim. Assessment of Data)
CALCULATED RESISTIVITY at 900Hz

DIGHEM survey flown by Fugro Airborne Surveys
during July and August 2008
Lines 150m apart flown in a N135E direction
Map:Rom_Res900Copl.map

By: J. Klein, August 2008

BASED ON RAW, UNLEVELLED DATA

NOTE:

Some maps include images from the 2007 survey flown directly to the west.

CIRCLES FILLED WITH RED:
Conductors based on coaxial coil data.
CIRVLES FILLED WITH BLUE:
Same as above with magnetic coincidence.
CIRCLES FILLED WITH GREEN:
Negative In-Phase responses combined with weak positive Out-of-Phase responses.
OPEN CIRCLES:
Negative In-Phase responses without defined Out-of-Phase responses.
NUMBERS:
See conductor intercept identifier (see report).

7500
7000
6500
6000
5500
5000
4500
4000
3500
3000
2500
2000
1500
1000
500
0

Resistivity 7200Hz
in ohmm

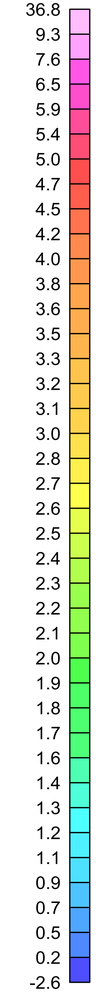
Scale 1:20000
250 0 250 500 750 1000 1250 1500
(meters)
NAD83 / UTM zone 9N

ROMIOS GOLD RESOURCES INC.
NEWMONT LAKE EAST PROJECT, GALORE CREEK AREA, BC **2008 HELICOPTER EM-MAGNETIC SURVEY (Prelim. Assessment of Data)** **CALCULATED RESISTIVITY at 7200Hz**
DIGHEM survey flown by Fugro Airborne Surveys during July and August 2008 Lines 150m apart flown in a N135E direction Map:Rom_Res7200Copl.map
By: J. Klein, August 2008

THIS IS RAW, UNLEVELLED DATA

NOTE:

Some maps include images from the 2007 survey flown directly to the west.



Coax. 5500Hz Quad.
in ppm

Scale 1:20000

250 0 250 500 750 1000 1250 1500
(meters)
NAD83 / UTM zone 9N

ROMIOS GOLD RESOURCES INC.

NEWMONT LAKE EAST PROJECT, GALORE CREEK AREA, BC
2008 HELICOPTER EM-MAGNETIC SURVEY (Prelim. Assessment of Data)
COAXIAL COIL 5500HZ OUT-of-PHASE COMPONENT

DIGHEM survey flown by Fugro Airborne Surveys
during July and August 2008
Lines 150m apart flown in a N135E direction
Map:Rom_NLE08_Coax5500OP.map

By: J. Klein, August 2008

THIS IS RAW, UNLEVELLED DATA, VERTICAL SCALE 20ppm, POSITIVE ABOVE THE TRAVERSE

NOTE:

Some maps include images from the 2007 survey flown directly to the west.

Scale 1:20000

250 0 250 500 750 1000 1250 1500

(meters)

NAD83 / UTM zone 9N

ROMIOS GOLD RESOURCES INC.

NEWMONT LAKE EAST PROJECT, GALORE CREEK AREA, BC

2008 HELICOPTER EM-MAGNETIC SURVEY (Prelim. Assessment of Data)

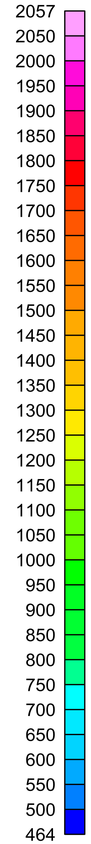
COAXIAL COIL 5500HZ OUT-of-PHASE PROFILES

DIGHEM survey flown by Fugro Airborne Surveys
during July and August 2008
Lines 150m apart flown in a N135E direction
Map:Rom_NLE08_Coax5500OPProf.map

By: J. Klein, August 2008

NOTE:

Some maps include images from the 2007 survey flown directly to the west.



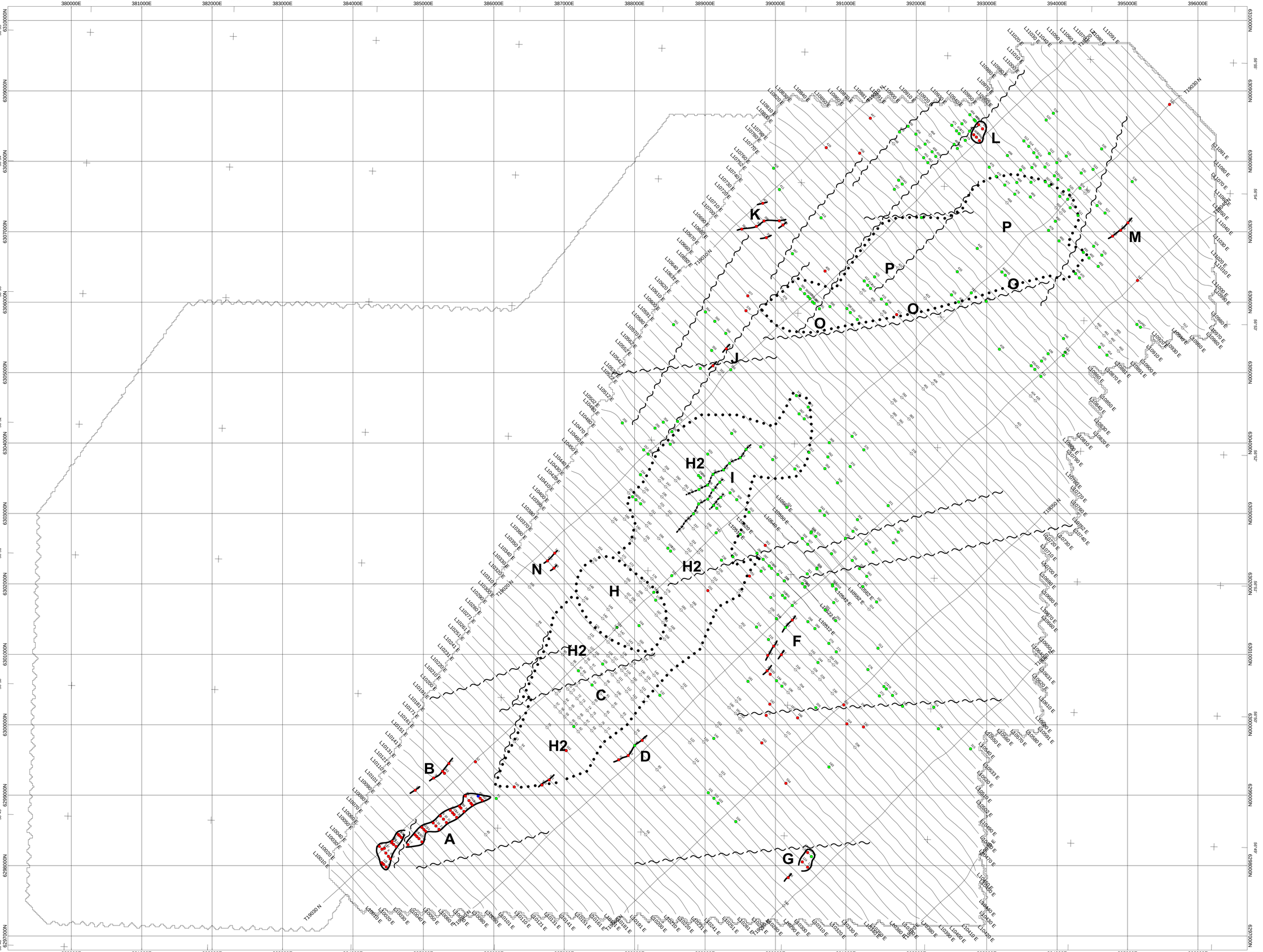
Digital Terrain
in meters



Scale 1:20000

250 0 250 500 750 1000 1250 1500
(metres)
NAD83 / UTM zone 9N

ROMIOS GOLD RESOURCES INC.
NEWMONT LAKE EAST PROJECT, GALORE CREEK AREA, BC **2008 HELICOPTER EM-MAGNETIC SURVEY (Prelim. Assessment of Data)** **DIGITAL TERRAIN IMAGE**
DIGHEM survey flown by Fugro Airborne Surveys during July and August 2008 Lines 150m apart flown in a N135E direction Map:Rom_NLE08_DTM.map
By: J. Klein, August 2008



NOTE:

Some maps include images from the 2007 survey flown directly to the west.

CIRCLES FILLED WITH RED:
Conductors based on coaxial coil data.
CIRVLES FILLED WITH BLUE:
Same as above with magnetic coincidence.
CIRCLES FILLED WITH GREEN:
Negative In-Phase responses combined with weak positive Out-of-Phase responses.
OPEN CIRCLES:
Negative In-Phase responses without defined Out-of-Phase responses.
NUMBERS:
See conductor intercept identifier (see report).
LETTERS:
Feature described in the report.
BLACK LINES:
Conductor axis or outline.
FAULT SYMBOLS:
Interpreted from the magnetic data.

Scale 1:20000

250 0 250 500 750 1000 1250 1500

(metres)

NAD83 / UTM zone 9N

ROMIOS GOLD RESOURCES INC.

NEWMONT LAKE EAST PROJECT, GALORE CREEK AREA, BC

2008 HELICOPTER EM-MAGNETIC SURVEY (Prelim. Assessment of Data)

INTERPRETATION

DIGHEM survey flown by Fugro Airborne Surveys
during July and August 2008
Lines 150m apart flown in a N135E direction
Map:Rom_Interp.map

By: J. Klein, August 2008

NOTE:

Some maps include images from the 2007 survey flown directly to the west.

CIRCLES FILLED WITH RED:
Conductors based on coaxial coil data.
CIRVLES FILLED WITH BLUE:
Same as above with magnetic coincidence.
CIRCLES FILLED WITH GREEN:
Negative In-Phase responses combined with weak positive Out-of-Phase responses.
OPEN CIRCLES:
Negative In-Phase responses without defined Out-of-Phase responses.
NUMBERS:
See conductor intercept identifier (see report).
LETTERS:
Feature described in the report.
BLACK LINES:
Conductor axis or outline.
FAULT SYMBOLS:
Interpreted from the magnetic data.

58396
57183
57070
57002
56952
56913
56885
56862
56843
56828
56814
56802
56792
56783
56773
56764
56755
56746
56738
56729
56721
56713
56705
56697
56691
56684
56677
56670
56662
56654
56645
56635
56624
56613
56600
56585
56564
56538
56502
56110

Magnetic
in nanoTeslas

Scale 1:20000
250 0 250 500 750 1000 1250 1500
(meters)
NAD83 / UTM zone 9N

ROMIOS GOLD RESOURCES INC.

NEWMONT LAKE EAST PROJECT, GALORE CREEK AREA, BC
2008 HELICOPTER EM-MAGNETIC SURVEY (Prelim. Assessment of Data)
INTERPRETATION on MAGNETIC DATA

DIGHEM survey flown by Fugro Airborne Surveys
during July and August 2008
Lines 150m apart flown in a N135E direction
Map:Rom_Interp_ShMag.map

By: J. Klein, August 2008

NOTE:

Some maps include images from the 2007 survey flown directly to the west.

58396
58300
58200
58100
58000
57900
57800
57700
57600
57500
57400
57300
57200
57100
57000
56900
56800
56700
56600
56500
56400
56300
56200
56110

Magnetic
in nanoTeslas

Scale 1:20000

250 0 250 500 750 1000 1250 1500
(meters)
NAD83 / UTM zone 9N

ROMIOS GOLD RESOURCES INC.
NEWMONT LAKE EAST PROJECT, GALORE CREEK AREA, BC **2008 HELICOPTER EM-MAGNETIC SURVEY (Prelim. Assessment of Data)** **MAGNETIC DATA**
DIGHEM survey flown by Fugro Airborne Surveys during July and August 2008 Lines 150m apart flown in a N135E direction Map:Rom_NLE08_Mag.map
By: J. Klein, August 2008

NOTE:

Some maps include images from the 2007 survey flown directly to the west.

57384
57046
56971
56930
56900
56876
56856
56840
56827
56816
56806
56797
56789
56782
56775
56768
56762
56755
56748
56741
56734
56726
56719
56713
56706
56699
56692
56685
56679
56673
56666
56658
56650
56641
56632
56621
56609
56588
56559
56431

Magnetic Upward Cont. 100m
in nanoTeslas

Scale 1:20000

250 0 250 500 750 1000 1250 1500

[meters]

NAD83 / UTM zone 9N

ROMIOS GOLD RESOURCES INC.

NEWMONT LAKE EAST PROJECT, GALORE CREEK AREA, BC

2008 HELICOPTER EM-MAGNETIC SURVEY (Prelim. Assessment of Data)

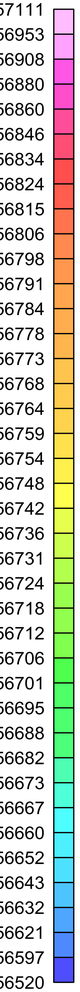
MAGNETIC DATA UPWARD CONTINUED by 100m

DIGHEM survey flown by Fugro Airborne Surveys
during July and August 2008
Lines 150m apart flown in a N135E direction
Map:Rom_NLE08_MagUP100.map

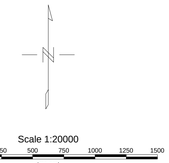
By: J. Klein, August 2008

NOTE:

Some maps include images from the 2007 survey flown directly to the west.



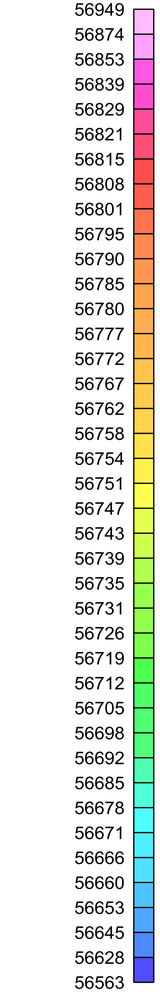
Magnetic Upward Cont. 250m
in nanoTeslas



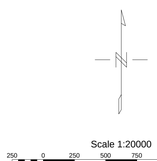
ROMIOS GOLD RESOURCES INC.
NEWMONT LAKE EAST PROJECT, GALORE CREEK AREA, BC **2008 HELICOPTER EM-MAGNETIC SURVEY (Prelim. Assessment of Data)** **MAGNETIC UPWARD CONTINUED by 250m**
DIGHEM survey flown by Fugro Airborne Surveys during July and August 2008 Lines 150m apart flown in a N135E direction Map:Rom_NLE08_MagUp250.map
By: J. Klein, August 2008

NOTE:

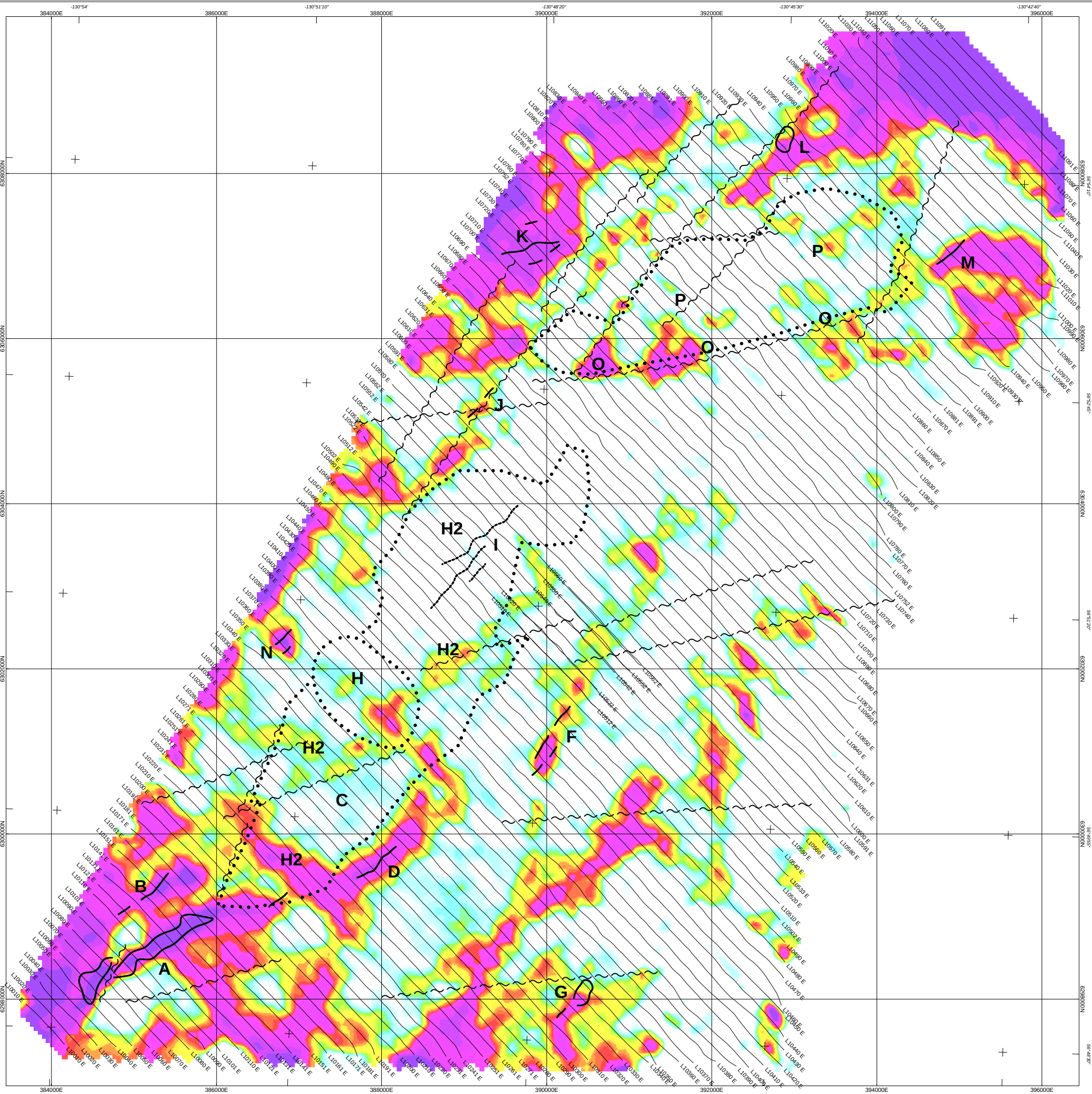
Some maps include images from the 2007 survey flown directly to the west.



Magnetic Upward Cont. 500m
in nanoTeslas



ROMIOS GOLD RESOURCES INC.
NEWMONT LAKE EAST PROJECT, GALORE CREEK AREA, BC **2008 HELICOPTER EM-MAGNETIC SURVEY (Prelim. Assessment of Data)** **MAGNETIC DATA UPWARD CONTINUED by 500m**
DIGHEM survey flown by Fugro Airborne Surveys during July and August 2008 Lines 150m apart flown in a N135E direction Map:Rom_NLE08_MagUp500.map
By: J. Klein, August 2008



19000
18000
17000
16000
15000
14000
13000
12000
11000
10000
9000
8000
7000
6000
5000
4000
3000
2000
1000

Res56k_Corr-50m
in Ohmm

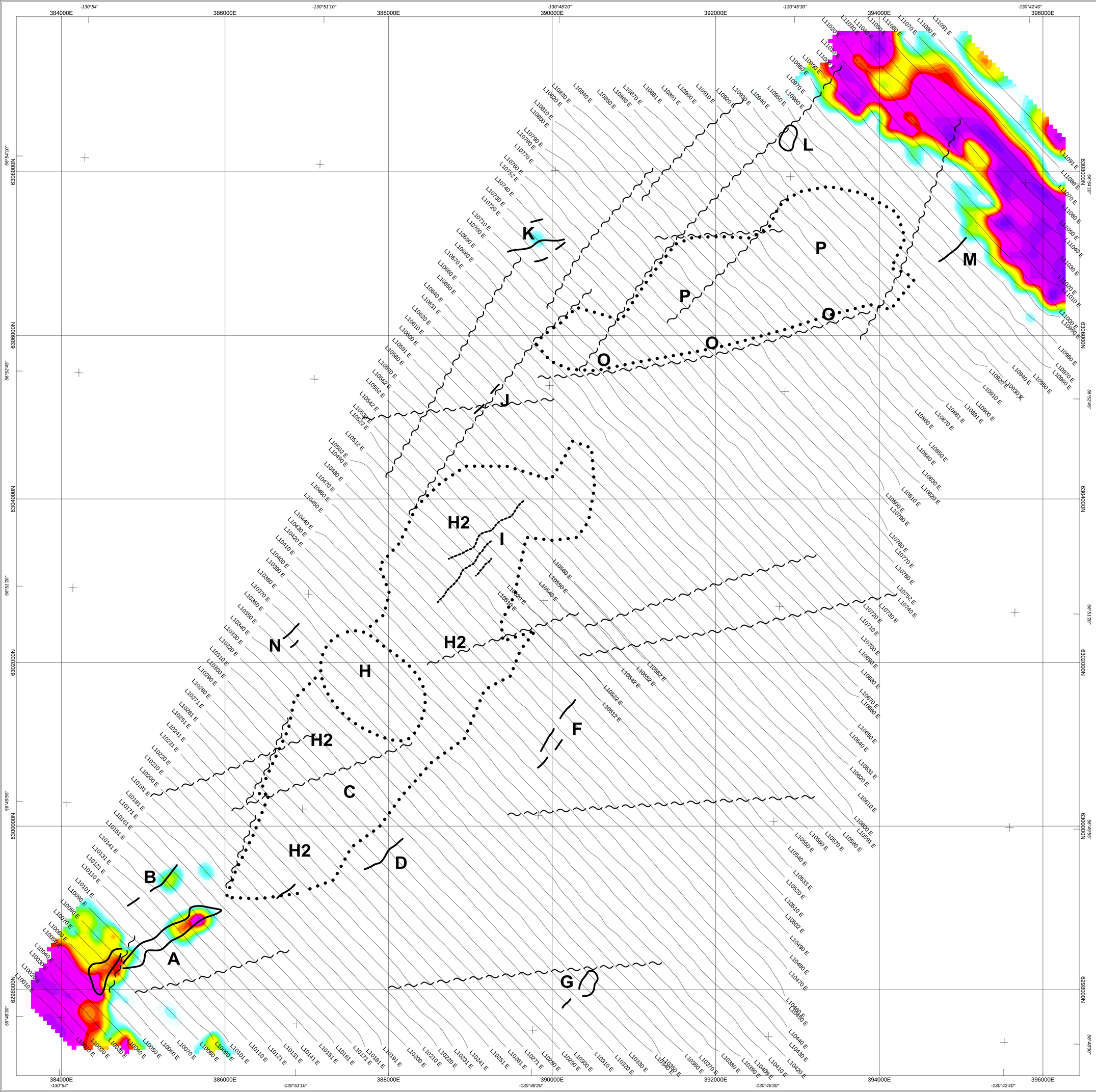
Scale 1:20000
250 0 250 500 750 1000 1250 1500
(meters)
NAD83 / UTM zone 9N

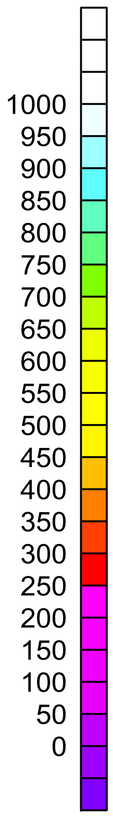
ROMIOS GOLD RESOURCES INC.

NEWMONT LAKE EAST PROJECT, GALORE CREEK AREA, BC
2008 HELICOPTER EM-MAGNETIC SURVEY (Prelim. Assessment of Data)
SUBJECTIVELY FILTERED RESISTIVITIES at 56,000Hz

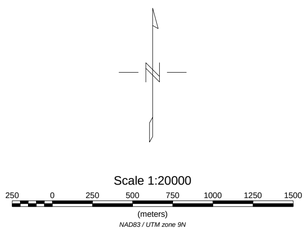
Dighem survey flown by Fugro Airborne Surveys
during July and August 2008
Lines 150m apart flown in a N135dE direction
MAP: Rom_Res56kFILTERED.map

by: J.Klein, August 2008





Res900_Corr_LP20-50m
in Ohmm



ROMIOS GOLD RESOURCES INC.

NEWMONT LAKE EAST PROJECT, GALORE CREEK AREA, BC
2008 HELICOPTER EM-MAGNETIC SURVEY (Prelim. Assessment of Data)
SUBJECTIVELY FILTERED RESISTIVITIES at 900Hz

Dighem survey flown by Fugro Airborne Surveys
during July and August 2008
Lines 150m apart flown in a N135dE direction
MAP: Rom_Res900FILTERED.map

by: J.Klein, August 2008

NOTE:

Some maps include images from the 2007 survey flown directly to the west.

58396
57183
57070
57002
56952
56913
56885
56862
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56773
56764
56755
56746
56738
56729
56721
56713
56705
56697
56691
56684
56677
56670
56662
56654
56645
56635
56624
56613
56600
56585
56564
56538
56502
56110

Magnetic
in nanoTeslas

Scale 1:20000

250 0 250 500 750 1000 1250 1500
(metres)
NAD83 / UTM zone 9N

ROMIOS GOLD RESOURCES INC.

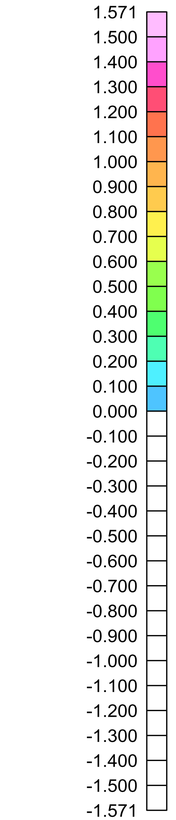
NEWMONT LAKE EAST PROJECT, GALORE CREEK AREA, BC
2008 HELICOPTER EM-MAGNETIC SURVEY (Prelim. Assessment of Data)
SHADED RELIEF of MAGNETIC DATA (from SE)

DIGHEM survey flown by Fugro Airborne Surveys
during July and August 2008
Lines 150m apart flown in a N135E direction
Map:Rom_NLE08_ShMag.map

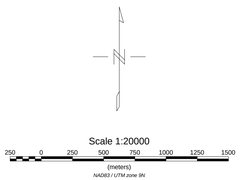
By: J. Klein, August 2008

NOTE:

Some maps include images from the 2007 survey flown directly to the west.



Tilt of Magnetic Data



ROMIOS GOLD RESOURCES INC.

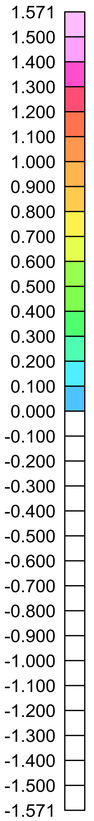
NEWMONT LAKE EAST PROJECT, GALORE CREEK AREA, BC
2008 HELICOPTER EM-MAGNETIC SURVEY (Prelim. Assessment of Data)
TILT of MAGNETIC DATA with FLIGHT PATH

DIGHEM survey flown by Fugro Airborne Surveys
during July and August 2008
Lines 150m apart flown in a N135E direction
Map:Rom_NLE08_TiltMag_wPath.map

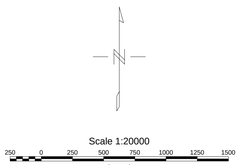
By: J. Klein, August 2008

NOTE:

Some maps include images from the 2007 survey flown directly to the west.



Tilt of Magnetic Data



ROMIOS GOLD RESOURCES INC.

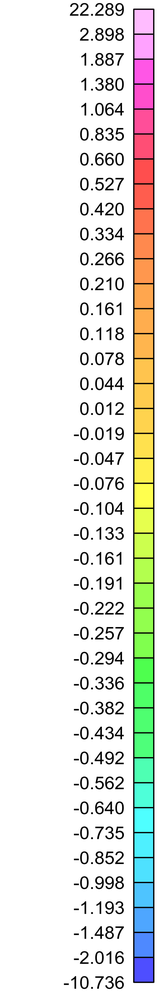
NEWMONT LAKE EAST PROJECT, GALORE CREEK AREA, BC
2008 HELICOPTER EM-MAGNETIC SURVEY (Prelim. Assessment of Data)
TILT of MAGNETIC DATA with FLIGHT PATH

DIGHEM survey flown by Fugro Airborne Surveys
during July and August 2008
Lines 150m apart flown in a N135E direction
Map:Rom_NLE08_TiltMag_wPath.map

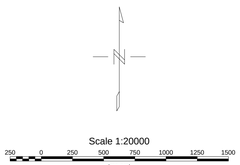
By: J. Klein, August 2008

NOTE:

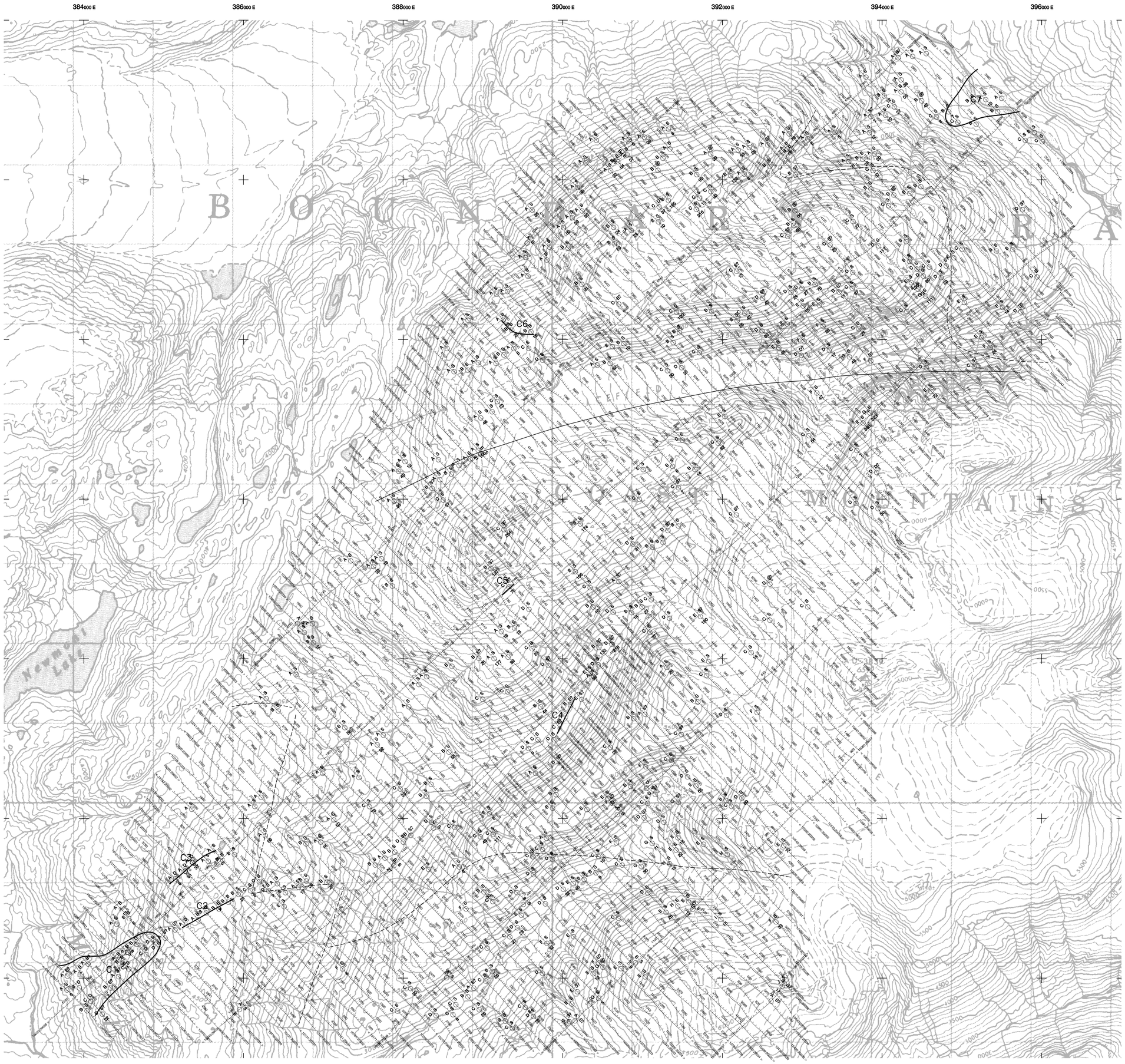
Some maps include images from the 2007 survey flown directly to the west.
The 2008 Vertical Gradient of the Magnetic data is low pass filtered (150m) before merging with the final 2007 data.



Vertical Gradient of Magnetic
in nanoTeslas/m



ROMIOS GOLD RESOURCES INC.
NEWMONT LAKE EAST PROJECT, GALORE CREEK AREA, BC **2008 HELICOPTER EM-MAGNETIC SURVEY (Prelim. Assessment of Data)** **VERTICAL GRADIENT of MAGNETIC DATA**
DIGHEM survey flown by Fugro Airborne Surveys during July and August 2008 Lines 150m apart flown in a N135E direction Map:Rom_NLE08_VGMag.map
By: J. Klein, August 2008



TECHNICAL SUMMARY

Navigation . . . . . Differentially-corrected GPS
Data reduction grid interval . . . . 30 metres
Terrain clearance . . . . . Helicopter 57 m
Electromagnetic sensor 30 m
Magnetometer 30 m
Data sampling interval . . . . . 0.1 second
Magnetometer / sensitivity . . . . Cesium / 0.01 nT
Electromagnetic system . . . . . DIGHEM⁴

Frequency	Sensitivity	Coil Orientation
1000 Hz	.06 ppm	Vertical coaxial
5500 Hz	.12 ppm	Vertical coaxial
900 Hz	.12 ppm	Horizontal coplanar
7200 Hz	.24 ppm	Horizontal coplanar
56000 Hz	.60 ppm	Horizontal coplanar

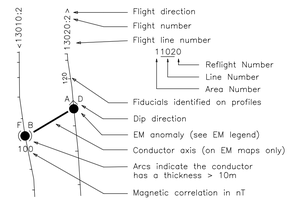
ELECTROMAGNETIC ANOMALIES

Grade	Anomaly	Conductance
7	●	>100 siemens
6	◕	50–100 siemens
5	◑	20–50 siemens
4	◔	10–20 siemens
3	⊕	5–10 siemens
2	○	1–5 siemens
1	◌	< 1 siemens
–	✳	Questionable anomaly

Anomaly identifier
Interpretive symbol

Interpretive symbol	Conductor model
B	Bedrock conductor
D	Narrow bedrock conductor ("thin dike")
S	Conductive cover ("horizontal thin sheet")
H	Broad conductive rock unit, deep conductive weathering, thick conductive cover ("half-space")
E	Edge of broad conductor ("edge of half space")
□ L	Culture, e.g. power line, metal building or fence
△ M	Magnetite

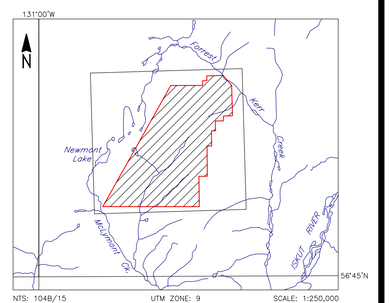
FLIGHT LINES WITH EM ANOMALIES



INTERPRETATION LEGEND

EM conductor axis
Magnetic break
Magnetic zone
C1 Conductive Zone

LOCATION MAP



ROMIOS GOLD RESOURCES INC.

NEWMONT LAKE ADDON, GALORE CREEK, BC

ELECTROMAGNETIC ANOMALIES

FUGRO DIGHEM⁴ SURVEY	NTS: 104B/15	GEOPHYSICIST:
DATE: SEPTEMBER, 2008	JOB: 08041	SHEET: 1

Fugro Airborne Surveys

0 1 2 Km
0 1 Mi
Scale 1:20 000

FUGRO AIRBORNE SURVEYS

APPENDIX I
CLEARVEIW GROUND GEOPHYSICAL REPORT

Report on

Geophysical Surveys

at the

Newmont Lake Area

Romios' Galore Project
Northern BC

Summer 2008

ClearView Geophysics Inc.

Report on
Geophysical Surveys
at the
Newmont Lake Area
Romios' Galore Project
Northern BC
Summer 2008

On behalf of:

Romios Gold Resources Inc.
25 Adelaide Street East
Suite 1010
Toronto, Ontario
M5C 3A1

telephone: (416) 221-4124
facsimile: (416) 218-9772
E-mail: romios@romios.com

Contact: Mr. Michael Smith

By:

ClearView Geophysics Inc.
12 Twisted Oak Street
Brampton, Ontario
L6R 1T1

telephone: 905.458.1883
facsimile: 905.792.1884
cellular: 416.617.1884
E-mail: joe.mihelcic@geophysics.ca

Contact: Mr. Joe Mihelcic

ClearView Ref:*L1116-NEWMONT*

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2.2 Survey Specifications ----------3

2.3 Survey Methodology ----------4

2.4 Data Processing & Presentation ----------5

2.5 Daily Work Log ----------6

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2.7 Survey Problems ---------- 10

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3.2 NW Grid ---------- 11

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5. STATEMENT OF QUALIFICATIONS, JOE MIHELCIC----------15

APPENDIX A – Instrument Specifications
APPENDIX B – Plates

LIST of PLATES

Appendix B

Everest:

- Plate 1, Total Field Magnetics, colour contour plan map
- Plate 8, Interpretation Map

NW Grid & TS-4:

- Plate 2, Total Field Magnetics, colour contour plan map
- Plate 3, Mx Chargeability n=2, colour contour plan map
- Plate 4, Apparent Resistivity, n=2, colour contour plan map

- Plate 5, Mx Chargeability n=6, colour contour plan map
- Plate 6, Apparent Resistivity, n=6, colour contour plan map
- Plate 7, TDEM Raw Ch.15 Z-component, colour contour plan map
- *Selected Borehole TDEM Z-component profiles:*
    - Plate 7a..... BH07-09
    - Plate 7b..... BH08-01
    - Plate 7c..... BH08-02
    - Plate 7d..... BH08-06
    - Plate 7e..... BH08-07
- Plate 9, Interpretation Map

Pseudosections:

- *Mx Chargeability, Apparent Resistivity, Spectral MIP/Tau/c Pseudosections with Magnetics Profiles:*

TS-4:

Plate 10 ..... L4900
Plate 11 ..... L5000
Plate 12 ..... L5100
Plate 13 ..... L5200
Plate 14 ..... L5300
Plate 15 ..... L5400
Plate 16 ..... L5500

NW-Grid:

Plate 17 ..... L4400
Plate 18 ..... L4450
Plate 19 ..... L4500
Plate 20 ..... L4550
Plate 21 ..... L4600
Plate 22 ..... L4650
Plate 23 ..... L4700
Plate 24 ..... L4750
Plate 25 ..... L4800
Plate 26 ..... L4850
Plate 27 ..... L4900
Plate 28 ..... L4950
Plate 29 ..... L5000
Plate 30 ..... L5050
Plate 31 ..... L5100
Plate 32 ..... L5400
Plate 33 ..... L5500
Plate 34 ..... L5550
Plate 35 ..... L5600

1. INTRODUCTION

ClearView Geophysics Inc. carried out ground-based Magnetics, Time Domain Electromagnetics (TDEM), and Spectral Induced Polarization Surveys for *Romios Gold Resources Inc.* at the Newmont Lake Project, Northern British Columbia. Fieldwork was carried out during the 2008 summer exploration season which began on July 2nd, 2008 and ended on September 23rd, 2008. The work was done in order to locate and prioritize areas of economic mineralization.



Photo: Taken on July 30; field crew carrying out TDEM and GPS surveys at NW Grid.

2. SURVEY LOGISTICS

2.1 SURVEY PERSONNEL

The following personnel were employed to carry out the work at the Galore Project:

Mr. Joe Mihelcic; Geophysicist/Party Chief:

Mr. Mihelcic carried out the fieldwork between July 16 and September 22. He operated the IP and TDEM receivers and was responsible for all members of the crew. He also edited, processed, presented and interpreted the data presented in this report.

Mr. Serge Timoshenko; Technician/Party Chief:

Mr. Timoshenko carried out the fieldwork and was Party Chief between July 2 and July 16. He also carried out fieldwork and supported Mr. Mihelcic with daily field operations between August 18 and September 22.

Mr. George Izraelian; Technician:

Mr. Izraelian carried out the fieldwork between July 2 and July 16. He assisted Mr. Timoshenko with field operations.

Mr. Lhoucin Taghya; Geophysicist:

Mr. Taghya carried out the fieldwork between July 9 and September 22. He also operated the TDEM receiver.

Mr. Michael (Mikki) Portnoy; Technician:

Mr. Portnoy carried out the fieldwork between July 2 and August 18. He also operated the magnetometer and GPS instruments.

Mr. Robert Remi; Technician:

Mr. Remi carried out the fieldwork between July 30 and August 18. He assisted with field operations.

Field Assistants:

Several Field Assistants were employed for various stages of the fieldwork. The following table lists their names and work dates:

Name	*Start Date*	*Finish Date*
Nada Hamod	July 2	July 22
D'Arcy O'Neill	July 16	September 22
Michael Mikan	July 9	September 22
Francis Namox	August 18	September 22

2.2 SURVEY SPECIFICATIONS

Details for the IP survey and equipment are as follows:

Pole-Dipole Array (combination)	n=1-6, “a”=25 m; n=7-8, “a”=50m
Station interval	25 metres
Receiver	Scintrex IPR12, time domain
Transmitter	Tx9000 9.25 kW

Details for the Magnetometer and GPS surveys and equipment are as follows:

Base Station Magnetometer	Gem Systems GSM-19 Proton Precession Mag
Field Magnetometer	Gem Systems GSM-19 Overhauser Mag
Base Station Cycle Time	3 seconds
GPS	Trimble ProXT with WAAS & base; GEM internal
Field Mag Station Spacing	1 second readings

Details for the TDEM survey and equipment are as follows:

Receiver	Geonics Protem
Transmitter	Geonics TEM 57 with TEM 67 Power Module
Receiver Coil	Geonics Surface 3D high frequency coils
Borehole Probe	Geonics BH43-3; 3D coils
Base Frequency	30 Hz
Sample Gates	Standard 20 gates, shifted to on-time for select BH measurements

Refer to Appendix A for Instrument Specifications.

2.3 SURVEY METHODOLOGY

The IP survey consisted of injecting an electrical current into the ground for two seconds. The transmitter current was then turned off for two seconds, during which time a receiver recorded the decaying voltage at pre-defined intervals. The transmitter consisted of a current electrode placed at "infinity", which was sufficiently distant from the receiver array so that the line electrode acts as a "pole".

The line current electrode was moved along the survey line and maintained a distance of 50 metres from the nearest receiver electrode for the 1st reading. For the second reading, the current electrode was moved forward 25 metres and a reading recorded with the same potential electrode positions. There were nine receiver electrodes placed at 25-metre and 50-metre intervals. The first six dipoles are at 25-metre intervals. The second group of two dipoles is at 50-metre intervals. The potential receiver electrode, which is nearest the transmitter current electrode, is called "P1". The furthest electrode down the line is called "P9". Eight and seven dipoles were read for every alternate position except at the end of the survey line where dipoles were dropped.

Voltage drops are measured between adjacent receiver electrode pairs, also called "dipoles". As the dipoles increase in distance from the transmitter current electrode, they will obtain decay information from deeper features. Therefore, the results are displayed as "pseudosections" (Appendix C). The transmitter operator measured the contact resistance and electric current passing through the current electrodes during the readings. These current measurements were relayed to the receiver operator and entered into the IPR12 instrument for subsequent apparent resistivity calculations.

The transmitter operator also wrote down field notes relayed by the line workers. These notes are related to topography and obstacles encountered along the survey line (e.g., cliffs, swamps, hydro lines, etc.) that could be relevant to interpretation of the data. A photocopy of the notes is presented in Appendix B of this report.

The Magnetometer Survey was carried out using two GSM-19 magnetometer units. The base station magnetometer was a proton precession magnetometer and recorded base station readings at 3 second intervals throughout each day. It was located in an area of low magnetic relief. The field magnetometer used was an Overhauser magnetometer and the operator recorded readings at 1 second intervals along the survey lines. GPS was used to record the magnetometer and IP stations. At the end of each survey day, the base station readings were used to correct the field magnetometer for diurnal drift.

The TDEM Surveys were carried out for surface and borehole logs. The surface surveys were carried out with fixed transmitter loops. Receiver readings were mainly carried out inside the loop with readings continuing to outside the loop. Internal crystal clocks were used to synchronize the receiver and transmitter instruments so that they could be operated independently from each other. The 3D receiver coil was leveled at

each survey station using a level bubble mounted on the coil assembly. Readings were taken at 25-m intervals for all 3 components automatically.

The borehole surveys were also carried out using fixed transmitter loops. The boreholes were first dummy-probed before being surveyed with the 3D probe. Readings with the 3D probe were taken mostly at 5-metre intervals. Detailed 2-metre readings were taken at anomalous sections of interest. All 3 components were recorded. Tilt test readings were also recorded.

2.4 DATA PROCESSING & PRESENTATION

The IP, magnetic and TDEM data are presented in Appendix C. The pseudosection plates contain the apparent resistivity, chargeability and spectral parameter panels. The selected slice of 690 ms to 1050 ms is the industry standard slice used by the *Scintrex* IPR-11 receiver. This was done so that experience gained by IP interpreters during the past few decades could be applied more readily to the modern data. Spectral data for ***Tau, M-IP*** and ***'c'*** are calculated from a modified version of *Scintrex' Spectrum* software. This software matches the IP data to a suite of master curves. Readings with poor matches are not plotted/presented.

The magnetics data are presented in the top panel of the pseudosection plates as profiles. Colour contour plan maps are also presented. Magnetic diurnal corrections were done using in-house software.

TDEM data are presented as colour contour plan maps of the 15^{th} sample gate in the Z-component. This gate and component was selected as providing the most stable and useful data for the target mineralization. Data for all 20 gates and all three components are available digitally in Geonics and Geosoft formats.

All plots were output to an HP DesignJet 800PS 42" colour plotter, HP DeskJet 1220C colour printer, Samsung CLP-510 colour laser printer, and Panasonic KX-P7105 laser printer.

2.5 DAILY WORK LOG

Date	Grid	Comments
July 2	N/A	Travel
July 3	N/A	Travel
July 4	NW Grid	Made chains, medical packs, prep IP pots, George/Nada slope chaining, Serge/Mikki received and unpacked gear
July 5	NW Grid	Rain Day, Serge/Mikki check snow conditions – too deep for IP, camp help due to weather: moved core, assist Tom unload, assembled boxes (Mikki/George/Serge/Nada)
July 6	NW Grid	Serge/Mikki mag survey and locate 5450 flags, Mikki processing, George/Nada slope chained, back in 3hrs due to rain
July 7	NW Grid	Serge/Nada mag survey, George/Mikki slope chained, Nada hurt wrist – back at 2pm
July 8	NW Grid	Weather Day, Serge/George out from 12:30pm to 3:30pm, George GPS slope chained flags, Serge/Nada magnetics, Mikki processing
July 9	NW Grid	Serge/Nada magnetics, George/Mikki slope chaining, Lhoucin/Michael arrive in camp around 4pm
July 10	NW Grid	Serge/Nada magnetic, Mikki/Lhoucin slope chaining, Michael/George slope chaining
July 11	NW Grid	Moved IP gear to grid, Setup line, IP on 5600, Mikki/George snake setup
July 12	NW Grid	IP Survey, L5600, up to snowed-in valley, Mikki data processing
July 13	NW Grid	IP Survey, L5600, moved gear back to camp due to snow conditions, Mikki data processing
July 14	NW Grid	Mikki chaining 5600 & 5800 with Nada during day, processing in evening, Michael/George chaining, Lhoucin/Serge mag and GPS
July 15	NW Grid	Nada/Mikki chaining, Michael/George chaining, Serge/Lhoucin mag
July 16	NW Grid	Joe/D'Arcy arrive in camp, Nada/Mikki chaining, Lhoucin/Michael GPS/mag, Serge/George leave camp
July 17	NW Grid	Joe/D'Arcy on TDEM receiver, Joe/Mikki prep TDEM gear, Nada/Michael slope chaining and finding survey lines, Lhoucin mag on flagged stations, Mikki GPS loop #1 and angled L5000E
July 18	NW Grid	Joe/D'Arcy/Lhoucin on TDEM receiver, Nada/Michael slope chaining and finding lines, Mikki mag on flagged stations.
July 19	NW Grid	Weather AM, Joe/D'Arcy/Lhoucin BHEM with help from Mikki later, Mikki mag, Nada/Michael chaining and Nada GPS, Mikki processing.
July 20	NW Grid	Nada/Lhoucin/Michael/Mikki moved Tx setup from Loop 1 to Loop 2/3, Joe

		processing/weather day
July 21	NW Grid	Nada left camp, Joe/Lhoucin/Michael/ Mikki/D'Arcy setup Loop 2, Joe/Lhoucin read BH07-9 Loop 2, Michael/Mikki/D'Arcy lay out most of Loop #3
July 22	NW Grid	Joe/Lhoucin on BHEM receiver, BH07-9 and BH08-1 Loop 3, D'Arcy/Mikki/Michael finished Loop 3 and reeled-up half of Loop 1 and started laying Loop 4
July 23	NW Grid	Lhoucin/Joe at Tx, Tx blown component, Joe back to camp and Lhoucin help crew lay out Loop 4, Joe/D'Arcy/Lhoucin/ Mikki/Michael prepped IP gear for sling to NW Grid
July 24	NW Grid	Lhoucin/Joe to IP Tx location, slung gear, D'Arcy/Michael/Mikki came after gear received, read up to snow filled valley
July 25	NW Grid	Lhoucin Tx most of day, Mikki latter part of day, Joe/Michael/D'Arcy also on line, fuse blown on IP receiver due to current too close to P2 on alternate move – repaired in field, surveyed up to snow on side of steep rock slope
July 26	NW Grid	IP Survey, Camp meeting, Joe/D'Arcy /Lhoucin/Michael/Mikki
July 27	NW Grid	IP Survey, surveyed to snow field at top of hill, Joe/D'Arcy/Lhoucin/Michael/Mikki
July 28	NW Grid	IP Survey, steady rain from noon onwards, Joe/D'Arcy/Lhoucin/Michael /Mikki
July 29	NW Grid	Rain delay, IP Survey, Joe/D'Arcy /Lhoucin/Michael/Mikki
July 30	NW Grid	Resumed EM Surveys, Reeled-up Loops 2 and 3, Lhoucin/Michael/D'Arcy operated Rx/coil, Joe/Mikki chained and GPS station, Robert Remi arrived in camp
July 31	NW Grid	EM Surveys, crew called back due to 3 bears in EM Tx area, Crew back out at 10am, Lhoucin/Michael/D'Arcy carry out surface TDEM, IP Tx and dummy load brought back to camp
August 1	NW Grid	Joe/Lhoucin probed BH08-7 and BH08-1 with Loop 4, dummy probed BH08-2, Mikki/Robert/D'Arcy/Michael setup Loop 5, Mikki/Robert setup Loop 6, D'Arcy/Michael GPS 5600E
August 2	NW Grid	BHEM survey BH08-2 with Loop 4, attempt dummy probe BH88-26/27 – blocked at surface, resurveyed BH07-09 with Loop 4, Mag and GPS Loops 5 and 6
August 3	NW Grid	Packed BH gear and slung to BH08-6, Lhoucin/D'Arcy log BH08-6 using Loop 4, Mikki mag, Michael/Robert GPS and chaining
August 4	NW Grid, Trek Area	Joe to Trek with Shaun to check conditions for geophysics at proposed BH and loop locations, Lhoucin/D'Arcy attempt log angled

		hole BH08-5 but blocked, packed up BHEM gear so ready for Trek or Loop 5, Lhoucin/D'Arcy/Michael surface TDEM, Loop 6 picked up by Michael and Robert, Mikki read mag, Mikki/Robert chaining
August 5	NW Grid, Trek Area	Joe/Mikki/Robert to Trek, Joe/Robert setup Loop 7, Mikki read mag at bottom area, Mag data determined to be faulty/noisy
August 6	NW Grid	Lhoucin/D'Arcy/Robert surface TDEM, Joe/Robert pack up IP Tx gear and reel-up infinity wire, Mikki/Michael chaining/GPS
August 7	NW Grid	Surface TDEM, moved TDEM Tx to Loop 5, BHEM gear moved to BH08-3/4 and dummy probed – both holes blocked near bottom, Chaining and GPS surface lines for Loop 5,
August 8	NW Grid, TS-4	BHEM Loop 5 – EM probe almost lost, TX tent, infinity and access wire setup at TS-4
August 9	NW Grid, TS-4	BHEM gear moved to R-08-8 – dummy probe blocked at couple depths so abandoned, moved gear to R-09-9/10 and dummy probe and recovery tools jammed/lost at 25 metres, Surface TDEM carried out, Mikki/D'Arcy attempt locating cut lines at TS-4 – nothing cut south of cliff in rough bush
August 10	NW Grid, TS-4	Lhoucin/Michael/Mikki carry out surface TDEM with Loop 5, Robert/D'Arcy GPS and chaining at TS-4, Joe processing and interpretation of data
August 11	NW Grid, TS-4	Lhoucin/Michael/Mikki surface TDEM, Joe/Robert/D'Arcy chain/GPS at TS-4 – encountered unfinished/uncut lines, Rain PM but crew continued to 5:30pm
August 12	NW Grid, TS-4	Joe got BHEM gear ready to sling, Mikki/Michael attempt chaining at SW part of NW Grid but too wet, returned to camp, Robert/D'Arcy/Lhoucin packed EM Tx tent and sling to camp and packed for shipping back to Toronto, IP Tx tent setup packed and slung to SW part of NW Grid with Jesse hooking up, Joe put in IP infinity with Lhoucin after setting up Tx tent at SW part NW Grid, D'Arcy/Robert reeled-up Loop 5, Michael/Mikki chaining and GPS
August 13	N/A	Weather Day, Joe go over airborne data with Brian/Sonny
August 14	NW Grid	IP Survey, Mikki/Michael finish chaining/GPS to claim boundary, rain and drizzle from noon onwards, crew returned to camp around 4pm
August 15	NW Grid	IP Survey, chained/GPS to receiver location, returned to camp 2-2:30pm due to heavy rains which began as drizzle in morning
August 16	NW Grid	IP Survey
August 17	NW Grid, Trek	Meet Michael/Sonny re: TDEM at Trek, D'Arcy/Joe prepare EM gear on sling, rain

		morning, IP Survey during rain, Mikki/Lhoucin chained/GPS, packed-up TDEM Tx gear and chopper dropped it off at Trek
August 18	NW Grid, Trek	Trek weathered-in, attempt GPS/chaining at NW Grid but rain all day – Rain Day, Serge/Francis arrived
August 19	NW Grid, Trek	Joe/Serge/Michael/Francis TDEM/chaining/GPS at Trek, Lhoucin/D'Arcy chained/GPS at SW part of NW Grid
August 20	NW Grid, Trek	Joe/Serge/Michael/Francis TDEM/chaining/GPS at Trek, Lhoucin/D'Arcy chained/GPS at SW part of NW Grid
August 21	TS-4	No chopper service (funeral for pilot), Serge/Francis/Michael/D'Arcy hiked to TS-4 and attempt extend lines but determined to rough for IP, Lhoucin carried out magnetic, Joe process/interpretation
August 22	Trek, TS-4	Joe/D'Arcy/Michael/Francis to Trek, drizzle/rain most of day, Serge/Lhoucin to TS-4 for magnetics
August 23	NW Grid	Weather AM, Crew IP survey PM
August 24	NW Grid	Rain AM, IP Survey and return IP gear to camp to sling to Trek, Magnetics survey at NW Grid
August 25-28	N/A	Trek Project
August 29	TS-4	IP Setup and Survey at TS-4, Lhoucin Magnetics at TS-4
August 30	TS-4	IP Survey and Lhoucin Magnetics at TS-4
August 31	TS-4	IP Survey and Lhoucin Magnetics at TS-4
September 1	NW Grid, TS-4	Lhoucin Magnetics NW Grid, Joe machete cut/extend L5500 at TS-4, IP Survey TS-4
September 2	NW Grid, Trek	Serge magnetic NW Grid, crew TDEM at Trek, Francis twist ankle – returned to camp
September 3	Everest, Trek	Magnetics at Trek, TDEM Survey at Trek
September 4	Everest, TS-4	Serge Magnetics @ Everest, IP Survey @ TS-4, lost IPR12 data due to moisture and/or bumped
September 5	Everest, TS-4	Joe attempt to retrieve IP date: lost, Joe Magnetics @ Everest, IP Survey @ TS-4
September 6	Everest, TS-4	Lhoucin Magnetics @ Everest, IP Survey @ TS-4
September 7	TS-4	Steady rain beginning at 3:30pm, Lhoucin Magnetics @ TS-4, IP Survey @ TS-4, bush crashing
September 8	N/A	Trek Project
September 9	TS-4	IP Survey @ TS-4, moved IP Transmitter to NW Grid east of Glacier
September 10	N/A	Rain day
September 11	NW Grid	IP Survey setup and survey, rained most of the day

September 12	NW Grid	IP Survey, very wet conditions in the morning
September 13	NW Grid	IP Survey
September 14	NW Grid	IP Survey, receiver failed, pilot brought two back-up IP receivers in order to continue survey, heavy fog in PM
September 15	TS-4, NW Grid	Reeled up Infiniti and access reel to TS-4, IP Survey @ NW Grid
September 16	NW Grid	IP Survey
September 17	NW Grid	IP Survey AM, rain all day, repaired damage to "snake"
September 18	NW Grid	IP Survey, transmitter/generator problems due to clogged carburetor, replaced with back-up MG
September 19	NW Grid	IP Survey
September 20	NW Grid	IP Survey, packed up IP system, gear slung back to camp
September 21	N/A	Packed gear, gear slung to K2
September 22	N/A	De-Mob
September 23	N/A	De-Mob

2.6 TOTAL SURVEY COVERAGE

Three areas/grids were surveyed. The *NW-Grid* and *TS-4* are located in the same general area separated by less than 1 km. The *Everest* area is located approximately 6 km East-North-East of the *NW Grid* and *TS-4*.

Area/Grid	IP/Resistivity	Surface TDEM	Borehole TDEM -incl. relogs with various Tx loops	Magnetics/GPS
Everest	N/A	N/A	N/A	11.6 km
NW Grid	12,500 m	7.7 km	1,922 m	23.4 km
TS-4	5,125 m	N/A	N/A	13.2 km
Total:				

2.7 SURVEY PROBLEMS

There were only a couple major problems encountered during the surveys. The main problem surrounding the borehole EM surveys was related to unstable or inaccessible drill-holes. Insertion of PVC piping is recommended in high priority boreholes to protect the EM probe from getting jammed due to falling rocks. More stable drill collars might also prevent rock falls within the boreholes.

Snow cover prevented IP coverage during much of the field season in certain higher altitude areas of the NW Grid. Those areas can be more readily accessed late in the season.

Bears were noted at the NW Grid and TS-4 grid, although they immediately avoided human interaction when detected.

3. DISCUSSION OF RESULTS

The IP/resistivity, magnetics and TDEM data are presented on the plates in Appendix B. A brief discussion of the results and suggested follow-up work follows:

3.1 EVEREST

The Everest data are presented in Appendix B: Plate 1 and Plate 8. Magnetics surveys were completed.

The covered area can be divided into a number of magnetic regions labeled **M1** through **M4** on the Interpretation Map, Plate 8. **M1** consists of a generally magnetic high area with variability. The indicated southern boundary likely indicates a geologic contact between different rock types. Anomalies **M2** and **M3** are narrow northeast-southwest trending magnetic high zones that might extend into **M1.** Interpreted airborne conductor axes appear to generally coincide with **M1** and **M2.** Therefore, they could result from conductive sulphides such as pyrrhotite. Magnetic low zone **M4** could indicate a separate less magnetic or possibly altered geologic unit.

Additional prospecting is recommended to determine the sources of these magnetic zones and to determine if additional geophysical surveys are warranted. The Everest survey area is rugged and lacks adequate top soil for IP surveys. TDEM surveys and reconnaissance Geonics EM31 surveys are recommended at this area if target mineralization is conductive.

3.2 NW GRID

Work completed during the 2008 field season at the North West grid consisted of borehole and surface TDEM (time domain electromagnetics), Spectral IP, Total Field Magnetometer and GPS surveys. Plan map results for the IP/resistivity and magnetics data are presented merged with data acquired during the 2007 survey season (refer to CV report ref.L0222).

The borehole EM surveys were primarily carried out within boreholes located in the vicinity of BH 07-09, where the BH TDEM surveys clearly detected the in-hole anomalies. BH07-9 was read with different loops in order to locate potential off-hole responses. Plate 7a presents the results from the survey with Loop #4 (refer to Plate 9 for loop locations and numbering). Clear in-hole responses were noted between 21 m and 29 m depth. The response becomes slightly off-hole to a depth of 37 m. An early time anomaly was noted with a couple different loop positions at 120 m and 173m, although they are too weak to interpret further.

BH TDEM surveys at BH08-01 (Plate 7b) detected in-hole anomalies at 30m, 105m and 180 m depth. In BH08-02 (Plate 7c) an early time anomaly at 93 m is likely the result of a relatively small and less conductive zone and/or a geologic contact. Similarly, BH08-06 (Plate 7d) contains a very weak early time response at 170 m depth.

BH08-07 (Plate 7e) contains in-hole anomalies near surface at 30 m and a weak early time response at 145 m.

Attempts at logging several other boreholes were unsuccessful due to unstable collar installations. The surface TDEM survey data from several fixed loops were less conclusive. A plan map of the raw channel 15 response is presented in Plate 7. Red crosses indicated on the Interpretation Map (Plate 9) indicate discrete TDEM anomalies. These discrete TDEM anomalies are interpreted from the Plate 7 plan map presentation and indicate areas with sharp or elevated changes. These changes could be the result of localized conductive mineralization, although the responses are relatively weak and could also be related to terrain interference and reading noise. Nonetheless, they are presented in case they serve to illuminate certain trends when viewed in conjunction with the IP/resistivity and magnetics results.

The discrete TDEM anomalies indicated on the Interpretation Map generally cluster around magnetic zones **M2** and **M3.** They are not indicated around **M4** located further southwest because surface TDEM was not completed in that area. Whether the anomalies are the result of conductive geologic mineralization such as sulphides or non-geologic sources such as terrain and reading noise is uncertain.

The IP and magnetics coverage were extended to the northeast and southwest of 2007 coverage. Preliminary results indicate the potential for additional relatively large sub-zones of anomalous IP and magnetics (**M2** through **M4**) within a ~275 metres wide northeast/southwest trending magnetics low trend indicated as **M1** in Plate 9. This trend appears to extend beyond the survey boundaries. The anomalous IP zones are interpreted primarily from the n=2 and n=6 plan map presentations (Plate 3 and Plate 5) and indicated as **IP-1** and **IP-2** for n=2, and **IP-3** for the deeper penetrating n=6 plan map. Note that the n=6 presentation is based on the pseudosection positioning of the readings.

By way of comparison, the best chargeability responses in the northwest part of the grid at L5200, in the area where deep target **T1** (2007, refer to report L0222) was selected, ranges between 6 mV/V and 10 mV/V (690-1050ms receiver sampling gate). The best chargeability responses in the southwest part of the grid at L4750 range between 20 mV/V and 30 mV/V – which are 3 orders of magnitude stronger and therefore could indicate similar orders of magnitude in higher concentrations of target mineralization. These anomalous IP responses are adjacent or coincident with the anomalous magnetic sub-zones, and therefore airborne magnetics could be used to screen for additional target areas along the overall trending magnetics low trend.

The apparent resistivity plan maps for n=2 and n=6 (Plate 4 and Plate 6) indicate a resistivity low trend running along the southeast side of the magnetic low zone **M1.** This likely indicates a geologic contact.

The responses in the IP sub-zone **IP-2&3** located southwest of BH 07-09 are the strongest IP responses detected by ClearView to date at the NW Grid. They are located in an area of the grid that was not tested with TDEM and historic drill hole information is

spotty (note "General Anomalous Drilling Zone" indicated with red dotted lines in Plate 9).

Additional IP and magnetics coverage is recommended to further delineate existing and possibly discover additional zones of anomalous chargeability response beyond the present survey limits. Borehole TDEM is recommended to get direction to potential off-hole sources in areas where the IP response is strongest and therefore target mineralization is likely most conductive.

3.3 TS-4

Spectral IP and magnetics surveys were carried out at TS-4. Plan map results are presented on the same plates as those for the NW Grid discussed previously.

IP Zones **IP-4** through **IP-7** are zones of elevated chargeability response for the n=2 dipole. Zone **IP-8** is a broader and irregular zone for the n=6 dipole. Deep rusty mineralization was noted in outcrops within the heavily wooded area of **IP-5,** where the n=2 response is the strongest. Spectral Tau at **IP-5** range between short on L5000 and medium on L5100, indicating potential for fine to medium-grained sulphide mineralization.

The amplitude of IP chargeability anomalies on L5000 are greater than 10 mV/V at the northwest (**IP-4**) and southeast (**IP-5**) ends. The **IP-5** anomaly coincides with a resistivity high zone and **IP-4** (located at cliff edge just before the river to Newmont Lake) coincides with a resistivity low and an airborne "red dot" anomaly. Between stations 100N and 250N on the pseudosection can be seen the deeper **IP-8** chargeability anomaly with amplitude greater than 10 mV/V. It coincides with a resistivity low zone – possibly related to an alteration zone. Further northeast, the amplitude of IP chargeability anomalies on L5200 are lower (<10 mV/V) and deeper compared to on L4900 and L5000

Overall, the ground magnetics generally indicate discontinuous "blocks" 100 m to 200 m long within the elongate airborne magnetic highs. Magnetic high zones **M5** through **M7** indicate a relatively sharp trend change between **M6** and **M7**. This area could indicate a fault, contact or fold and therefore could be an area of interest for sulphide mineralization. The IP survey did not extend into this area.

Additional IP coverage is recommended beyond L5500 in the northeast, IP-4 in the west and IP-4 in the southeast.

4. CONCLUSIONS

The IP/resistivity and magnetics/GPS surveys were successful in locating a number of geophysical trends, zones and discrete anomalies. Highest priority for further testing should be given to IP chargeability anomalies. The borehole and surface TDEM anomalies are also worth follow-up investigation where warranted. Magnetics and available geologic information should be used to further define and prioritize IP and TDEM exploration targets.

If there are any questions about the surveys, please do not hesitate to contact the undersigned.

Sincerely,

ClearView Geophysics Inc.

Joe Mihelcic, P.Eng., M.B.A.
Geophysicist/President

5. STATEMENT OF QUALIFICATIONS, JOE MIHELCIC

I, Joe Mihelcic, Hereby certify that:

1) I am a geophysicist with business office at 12 Twisted Oak Street, Brampton, Ontario L6R 1T1.

2) I am a principle of ClearView Geophysics Inc., a company performing geophysical services.

3) I am a graduate of Queen's University in Applied Science, Geological Engineering (B.Sc. 1988) and of Ivey Business School (M.B.A. 1995).

4) I am a member of the Professional Engineers of Ontario (PEO).

5) I have practiced my profession for over 20 years.

6) I do not have a direct or indirect interest in Romios Gold Resources Inc. securities.

Signed _____

Joe Mihelcic, P.Eng., M.B.A.
Brampton, Ontario
November 6, 2008

APPENDIX A – Instrument Specifications

GEONICS LIMITED
1745 Meyerside Dr. Unit 8 Mississauga, Ontario Canada L5T 1C6

Tel: (905) 670-9580
Fax: (905) 670-9204
E-mail: geonics@sympatico.ca
URL: http://www.geonics.com

GEONICS EM PROTEM EM SYSTEM
TEM57-MK2 TRANSMITTER

ELECTRICAL		
Current Waveform	:	Bipolar rectangular current with 50% duty cycle.
Repetition Rate	:	3 Hz, 7.5 Hz or 30 Hz (powerline frequency 60 Hz)
	:	2.5 Hz, 6.25 Hz or 25 Hz (powerline frequency 50 Hz)
	:	Rates below 1 Hz available from PROTEM receiver through reference cable
Turn-Off Time	:	20 to 150 μs, depending on size, current and number of turns in transmitter loop
Transmitter Loop	:	Single turn: Any dimension; minimum resistance 0.7 ohms Up to 300 x 600 m, 8-turn; 5 x 5 or 10 x 10 m
Output Current	:	25 A maximum; (50 A pp).
Output Voltages	:	18 V to 60 V continuous control, with motor generator, up to 3,800 W with external battery supply
Power Supply	:	1,800 W, 110/220 V, 50/60 Hz single-phase motor-generator or, optionally multiple 12 V batteries (up to eight)
Synchronization Mode	:	Reference cable or optional quartz crystal
Transmitter Protection	:	Electronic and electromechanical protection against short circuit
ENVIRONMENTAL		
Operating Temperature	:	-35°C to +50°C
MECHANICAL		
Transmitter Size	:	43 x 25 x 25 cm
Transmitter Weight	:	15 kg
Motor Generator Size (EZ 1800XKIC)	:	51 x 43 x 41 cm
Motor Generator Weight (EZ 1800XKIC)	:	31 kg

September 1999

Walcer Model TX 9000



Power Input
125V line to neutral
400 Hz / 3 phase
Powered by MG-12

Output
100 - 3200V in 10 steps
0.05 - 20 Amps
Tested to 9.25 kVA

Switching
1 sec., 2 sec., 4 sec., 8 sec.

Metering
LED for line voltage
and output current

Size
63cm. x 54cm. x 25cm.

Weight
44 kg.

Phoenix IPT-1



Model IPT-1 3.3 KVA

Input
80 - 90V AC
400 Hz / 3 phase
Powered by MG-1 MG-2 MG-3

Output
75 - 1200V in 5 steps
3 mA - 10 Amps

Output Switching
Frequency Domain:
"A" & "B" Models - DC - 4 Hz
Time Domain:
"A" Model - 2 sec. on / 2 sec. off
"B" Model - Seconds on / off switching available in 1,2,4 & 8 seconds

Size
20cm. x 40cm. x 55cm.

Weight
18 kg.

New and Reconditioned transmitters are available

BH43-3D THREE COMPONENT BOREHOLE LOGGING ATTACHMENT

1. TECHNICAL SPECIFICATIONS

1.A BOREHOLE PROBE

- Components:	Sensor; Preamplifier-Battery Pack; Cable Head.
- Sensing:	Three orthogonal coils (One axial and two radial)
- Overall Length:	334 cm
- Maximum Diameter:	3.8 cm
- Weight:	9.5 kg
- Operating Temperature:	-30°C to +80°C
- Sensor Area-Turns Product:	5000 m^2 for axial and 1250 m^2 for radial sensors(with amplification)
Sensor-Preamplifier Resonant Frequency:	10 kHz for all sensors
- Probe Rotation Correction:	Two orthogonal tilt meters with range from ±1° to ±80° (from vertical)
- Battery:	Rechargeable nickel cadmium battery sealed pack for 40 hrs continuous operation

1.B CONTROL BOX

- Description:	• Channel selection • Impedance and Gain matching network between probe and PROTEM receiver (normalizes sensors effective area to 100 m^2 for all three sensors) • Preamplifier battery charging • Preamplifier testing • VLF filter
- Size:	22 x 13.5 x 8 cm
- Weight:	1.5 kg

2. CABLE

- Type:	Two-conductor shielded; polyurethane jacket; Kevlar strength membrane

-	Diameter:	5.6 mm
-	Weight:	40 kg/km
-	Length:	Standard 1000 m Optional 2000 m
-	Breaking Strength:	500 kg

3. WINCH

-	Drum Capacity:	2000 m
-	Size:	91.4 x 67.3 x 64.3 cm
-	Weight:	52.3 kg
-	Mechanical Counter Resolution:	0.1 m
-	Operation Mode:	Manual or motorized

May 1996

Terraplus



GSM-19 v7.0

Overhauser Magnetometer / Gradiometer / VLF

Introduction

The GSM-19 v7.0 Overhauser instrument is the total field magnetometer / gradiometer of choice in today's earth science environment - representing a unique blend of physics, data quality, operational efficiency, system design and options that clearly differentiate it from other quantum magnetometers.

With data quality exceeding standard proton precession and comparable to costlier optically pumped cesium units, the GSM-19 is a standard (or emerging standard) in many fields, including:

* **Mineral exploration (ground and airborne base station)**
* **Environmental and engineering**
* **Pipeline mapping**
* **Unexploded Ordenance Detencion**
* **Archeology**
* **Magnetic observatory measurements**
* **Volcanology and earthquake prediction**

Taking Advantage of a "Quirk" of Physics

Overhauser effect magnetometers are essentially proton precession devices except that they produce an order-of magnitude greater sensitivity. These "supercharged" quantum magnetometers also deliver high absolute accuracy, rapid cycling (up to 5 readings / second), and exceptionally low power consumption.

The Overhauser effect occurs when a special liquid (with unpaired electrons) is combined with hydrogen atoms and then exposed to secondary polarization from a radio frequency (RF) magnetic field.

The unpaired electrons transfer their stronger polarization to hydrogen atoms, thereby generating a strong precession signal-- that is ideal for very high-sensitivity total field measurement.

In comparison with proton precession methods, RF signal generation also keeps power consumption to an absolute minimum and reduces noise (i.e. generating RF frequencies are well out of the bandwidth of the precession signal).

In addition, polarization and signal measurement can occur simultaneously - which enables faster, sequential measurements. This, in turn, facilitates advanced statistical averaging over the sampling period and/or increased cycling rates (i.e. sampling speeds).

The unique Overhauser unit blends physics, data quality, operational efficiency, system design and options into an instrumentation package that ... exceeds proton precession and matches costlier optically pumped cesium capabilities.

And the latest v7.0 technology up-grades provide even more value, including:

- **Data export in standard XYZ** (i.e. line-oriented) format for easy use in standard commercial software programs
- **Programmable export format** for full control over output
- **GPS elevation values** provide input for geophysical modeling
- **<1.5m standard GPS** for high-resolution surveying
- **Enhanced GPS positioning** resolution
- **Multi-sensor capability** for advanced surveys to resolve target geometry
- **Picket marketing / annotation** for capturing related surveying information on the go.

And all of these technologies come complete with the most attractive prices and warranty in the business!

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Maximizing Your Data Quality with the GSM-19

Data quality is a function of five key parameters that have been taken into consideration carefully in the design of the GSM-19. These include sensitivity, resolution, absolute accuracy, sampling rates and gradient tolerance.

Sensitivity is a measure of the signal-to noise ratio of the measuring device and reflects both the underlying physics and electronic design. The physics of the Overhauser effect improves sensitivity by an order of magnitude over conventional proton precession devices. Electronic enhancements, such as high-precision precession frequency counters enhance sensitivity by 25% over previous versions.

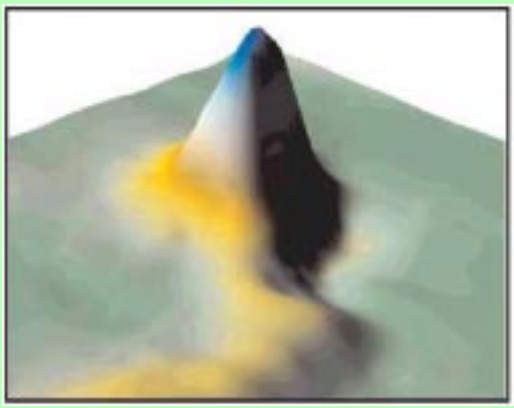
The result is high quality data with sensitivities of 0.015 nT / vHz or better. This sensitivity is also the same order-of magnitude as costlier optically pumped cesium systems. .

Resolution is a measure of the smallest number that can be displayed on the instrument (or transmitted via the download process). The Overhauser magnetometer displays 7 digits which includes 5 digits, decimal point and two decimal digits.

This level of resolution translates into well-defined, characteristic anomalies; improved visual display; and enhanced numerical data for processing and modeling.

Absolute accuracy reflects the closeness to the "real value" of the magnetic field -- represented by repeatability of readings either at stations or between different sensors. With an absolute accuracy of +/- 0.1 nT, the GSM-19 delivers repeatable station-to-station results that are reflected in high quality total field results.

Similarly, the system is ideal for gradient installations (readings between different sensors do not differ by more than +/- 0.1 nT) -- maintaining the same high standard of repeatability.



Data from Kalahari Desert kimberlites. Courtesy of MPH Consulting (project managers), IGS c. c. (geophysical contractor) and Aegis Instruments (Pty) Ltd., Botswana.

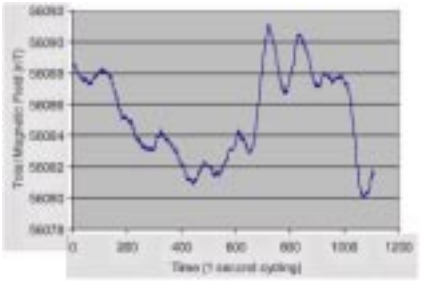
The GSM-19 gradiometer data are consistently low in noise and representative of the geologic environment under investigation.

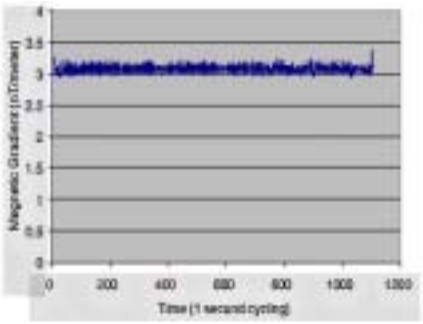
Sampling rates are defined as the fastest speed at which the system can acquire data. This is a particularly important parameter because high sampling rates ensure accurate spatial resolution of anomalies and increase survey efficiency.

The GSM-19 Overhauser system is configured for two "measurement modes" or maximum sampling rates -- "Standard" (3 seconds / reading), and "Walking" (0.2 seconds / reading) These sampling rates make the GSM-19 a truly versatile system for all ground applications (including vehicle-borne applications).

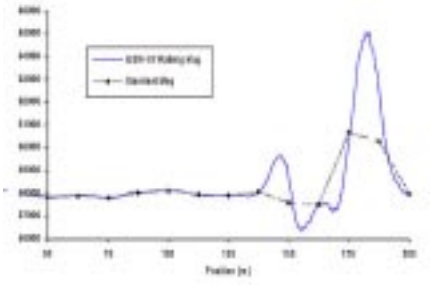
Gradient tolerance represents the ability to obtain reliable measurements in the presence of extreme magnetic field variations. GSM-19 gradient tolerance is maintained through internal signal counting algorithms, sensor design and Overhauser physics. For example, the Overhauser effect produces high amplitude, long-duration signals that facilitate measurement in high gradients.

The system's tolerance (10,000 nT / meter) makes it ideal for many challenging environments -- such as highly magnetic rocks in mineral exploration applications, or near cultural objects in environmental, UXO or archeological applications.





Total Field and Stationary Vertical Gradient showing the gradient largely unaffected by diurnal variation. Absolute accuracy is also shown to be very high (0.2 nT/meter).



Much like an airborne acquisition system, the GSM-19 "Walking" magnetometer option delivers very highly-sampled, high sensitivity results that enable very accurate target location and / or earth science decision-making.

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Increasing Your Operational Efficiency

Many organizations have standardized their magnetic geophysical acquisition on the GSM-19 based on high performance and operator preference. This preference reflects performance enhancements such as memory capacity; portability characteristics; GPS and navigation; and dumping and processing.

Memory capacity controls the efficient daily acquisition of data, acquisition of positioning results from GPS, and the ability to acquire high resolution results (particularly in GSM-19's "Walking" mode).

V7.0 upgrades have established the GSM-19 as the commercial standard for memory with over 838,860 readings (based on a basic configuration of 16 Mbytes of memory and a survey with time, coordinate, and field values).

An optional increment up to 32 Mbytes doubles the memory -- making the GSM-19 an ideal system for acquisition of data with integrated GPS readings (when required).

Portability characteristics (ruggedness, light weight and power consumption) are essential for operator productivity in both normal and extreme field conditions.

GSM-19 Overhauser magnetometer is established globally as a robust scientific instrument capable of withstanding temperature, humidity and terrain extremes. It also has the reputation as the lightest and lowest power system available -- reflecting Overhauser effect and RF polarization advantages.



In comparison with proton precession and optically pumped cesium systems, the GSM-19 system is the choice of operators as an easy-to-use and robust system.

GPS and navigation options are increasingly critical considerations for earth science professionals.

GPS technologies are revolutionizing data acquisition -- enhancing productivity, increasing spatial resolution, and providing a new level of data quality for informed decision-making.

The GSM-19 is now available with real-time GPS and DGPS options in different survey resolutions. For more details, see the GPS and DGPS section.

The GSM-19 can also be used in a GPS Navigation option with real-time coordinate transformation to UTM, local X-Y coordinate rotations, automatic end of line flag, guidance to the next line, and survey "lane" guidance with cross-track display and audio indicator.

Other enhancements include way point pre-programming of up to 1000 points. Professionals can now define a complete survey before leaving for the field on their PC and download points to the magnetometer via RS-232 connection.

The operator then simply performs the survey using the way points as their survey guide. This capability decreases survey errors, improves efficiency, and ensures more rapid survey completion.

Dumping and processing effectiveness is also a critical consideration today. Historically, up to 60% of an operator's "free" time can be spent on low-return tasks, such as data dumping.

Data dumping times are now significantly reduced through GEM's implementation of high-speed, digital data links (up to 115 kBaud).

This functionality is faciliated through a new RISC processor as well as the new GSM-19 data acquisition / display software. This software serves as a bi-directional RS-232 terminal. It also has integrated processing functionality to streamline key processing steps, including diurnal data reduction. This software is provided free to all GSM-19 customers and regular updates are available.

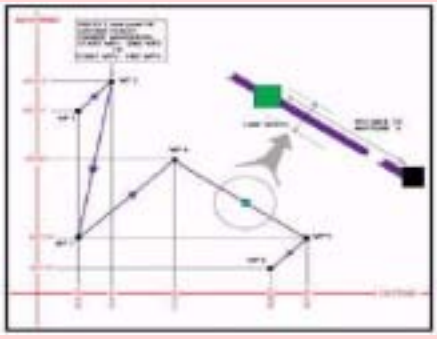


Navigation and Lane Guidance

The figure above shows the Automatic Grid (UTM, Local Grid, and Rotated Grid). With the Rotated Grid, you can apply an arbitrary origin of your own definition. Then, the coordinates are always in reference to axes parallel to the grid. In short, your grid determines the map, and not the NS direction.

The Local Grid is a scaled down, local version of the UTM system, and is based on your own defined origin. It allows you to use smaller numbers or ones that are most relevant to your survey.

The figure below shows how programmable-waypoints can be used to plan surveys on a point-by-point basis. Initially, you define waypoints and enter them via PC or the keyboard. In the field, the unit guides you to each point.



While walking between waypoints, lane guidance keeps you within a lane of predefined width using arrows (< - or - >) to indicate left or right. Within the lane, the display uses horizontal bars (- -) to show your relative position in the lane. The display also shows the distance (in meters) to the next waypoint.

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Adding Value through Options

When evaluating the GSM-19 as a solution for your geophysical application, we recommend considering the complete range of options described below. These options can be added at time of original purchase or later to expand capabilities as your needs change or grow.

Our approach with options is to provide you with an expandable set of building blocks:

* **Gradiometer**
* **Walking- Fast Magnetometer / Gradiometer**
* **VLF (3 channel)**
* **GPS (built-in and external)**

GSM-19G Gradiometer Option

The GSM-19 gradiometer is a versatile, entry level system that can be upgraded to a full-featured "Walking" unit (model GSM-19WG) in future.

The GSM-19G configuration comprises two sensors and a "Standard" console that reads data to a maximum of 1 reading every three seconds.



An important GSM-19 design feature is that its gradiometer sensors measure the two magnetic fields concurrently to avoid any temporal variations that could distort gradiometer readings. Other features, such as single-button data recording, are included for operator ease-of-use.

GSM-19W / WG "Walking" Magnetometer / Gradiometer Option

The GSM-19 was the first magnetometer to incorporate the innovative "Walking" option which enables the acquisition of nearly continuous data on survey lines. Since its introduction, the GSM-19W / GSM-19WG have become one of the most popular magnetic instruments in the world.

Similar to an airborne survey in principle, the system records data at discrete time intervals (up to 5 readings per second) as the instrument is carried along the line.

At each survey picket (fiducial), the operator touches a designated key. The system automatically assigns a picket coordinate to the reading and linearly interpolates the coordinates of all intervening readings (following survey completion during post-processing).

A main benefit is that the high sample density improves definition of geologic structures and other targets (UXO, archeological relics, drums, etc.).

It also increases survey efficiency because the operator can record data almost continuously. Another productivity feature is the instantaneous recording of data at pickets. This is a basic difference between the “Walking” version and the GSM-19 / GSM-19G (the “Standard” mode version which requires 3 seconds to obtain a reading each time the measurement key is pressed).

GSM-19 "Hands-Free" Backpack Option

The "Walking" Magnetometer and Gradiometer can be configured with an optional backpack-supported sensor. The backpack is uniquely constructed - permitting measurement of total field or gradient with both hands free.

This option provides greater versatility and flexibility, which is particularly valuable for high-productivity surveys or in rough terrain.

GSM-19GV "VLF" Option

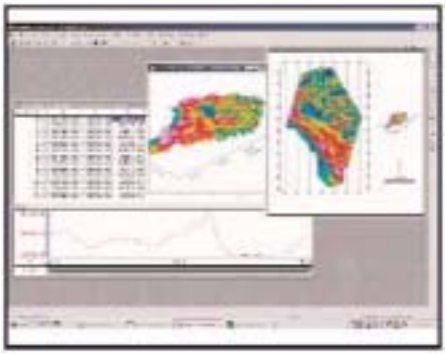
With its omnidirectional VLF option, up to 3 stations of VLF data can be acquired without orienting. Moreover, the operator is able to record both magnetic and VLF data with a single stroke on the keypad.

3rd Party Software - A One-Stop Solution for Your Potential Field Needs

As part of its complete solution approach, Terraplus offers a selection of proven software packages. These packages let you take data from the field and quality control stage right through to final map preparation and modeling.

Choose from the following packages:

* **Contouring and 3D Surface Mapping**
* **Geophysical Data Processing & Analysis**
* **Semi-Automated Magnetic Modeling**
* **Visualization and Modeling / Inversion**



Geophysical Data Processing and Analysis from Geosoft Inc.



GSM-19 with internal GPS board. Small receiver attaches above sensor

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Version 7 -- New Milestones in Magnetometer Technology

The recent release of v7.0 of the GSM-19 system provides many examples of the ways in which we continue to advance magnetics technologies for our customers.

Enhanced data quality:

* 25% improvement in sensitivity (new frequency counting algorithm)
* new intelligent spike-free algo rithms (in comparison with other manufacturers, the GSM-19 does not apply smoothing or filtering to achieve high data quality)

Improved operational efficiency:

* Enhanced positioning (GPS engine with optional integrated / external GPS and real-time navigationl)
* 16 times increase in memory to 32 Mbytes (optional). 16 Mbytes standard
* 1000 times improvement in processing and display speed (RISC microprocessor with 32-bit data bus) 2 times faster digital data link (115 kBaud through RS-232)

Innovative technologies:

* Battery conservation and survey flexibility (base station scheduling option with 3 modes - daily, flexible and immediate start)
* Survey pre-planning (up to 1000 programmable waypoints that can be entered directly or downloaded from PC for greater efficiency)
* Efficient GPS synchronization of field and base units to Universal Time (UTC)
* Cost saving with firmware up grades that deliver new capabilities via Internet

More About the Overhauser System

In a **standard Proton magnetometer,** current is passed through a coil wound around a sensor containing a hydrogenrich fluid. The auxiliary field created by the coil (>100 Gauss) polarizes the protons in the liquid to a higher thermal equilibrium.

When the current, and hence the field, is terminated, polarized protons precess in the Earth's field and decay exponentially until they return to steady state. This process generates precession signals that can be measured as described below.

Overhauser magnetometers use a more efficient method that combines electronproton coupling and an electron-rich liquid (containing unbound electrons in a solvent containing a free radical). An RF magnetic field -- that corresponds to a specific energy level transition -- stimulates the unbound electrons.

Instead of releasing this energy as emitted radiation, the unbound electrons transfer it to the protons in the solvent. The resulting polarization is much larger, leading to stronger precession signals.

Both Overhauser and proton precession, measure the scalar value of the magnetic field based on the proportionality of precession frequency and magnetic flux density (which is linear and known to a high degree of accuracy). Measurement quality is also calculated using signal amplitude and its decay characteristics. Values are averaged over the sampling period and recorded.

With minor modifications (i.e. addition of a small auxiliary magnetic flux density while polarizing), it can also be adapted for high sensitivity readings in fields less than 20,000 nT (ex. for equatorial work).

GPS - Positioning You for Effective Decision Making



The use of Global Positioning Satellite (GPS) technology is increasing in earth science disciplines due to the ability to make better decisions in locating and following up on anomalies, and in improving survey cost effectiveness and time management.

Examples of applications include: Surveying in remote locations with no grid system (for example, in the high Arctic for diamond exploration)

* **High resolution exploration mapping**
* **High productivity ferrous ordnance (UXO) detection**
* **Ground portable magnetic and gradient surveying for environmental and engineering applications**
* **Base station monitoring for observing diurnal magnetic activity and disturbances with integrated GPS time**

The GSM-19 addresses customer requests for GPS and high-resolution Differential GPS (DGPS) through both the industry's only built-in GPS (as well as external GPS).

Built-in GPS offers many advantages such as minimizing weight and removing bulky components that can be damaged through normal surveying. The following table summarizes GPS options.

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Description	Range	Services	Output	Nav Option
Standalone	5m	GPS	Time, Lat / Long, UTM	Y
Corrected automatically by GPS without radio modem	3m	WAAS / EGNOS, OmniSTAR	Time, Lat / Long, UTM	Y
Corrected automatically by GPS without radio modem	1m	WAAS / EGNOS, OmniSTAR	Time, Lat / Long, UTM	Y
Corrected automatically by GPS with radio modem	0.1m	RTCM, RTK	Time, Lat / Long, UTM	Y

Key System Components

Key components that differentiate the GSM-19 from other systems on the market include the sensor and data acquisition console. Specifications for components are provided on the right side of this page.

Sensor Technology

Overhauser sensors represent a proprietary innovation that combines advances in electronics design and quantum magnetometer chemistry.

Electronically, the detection assembly includes dual pick-up coils connected in series opposition to suppress far-source electrical interference, such as atmospheric noise. Chemically, the sensor head houses a proprietary hydrogen-rich liquid solvent with free electrons (free radicals) added to increase the signal intensity under RF polarization.

From a physical perspective, the sensor is a small size, light-weight assembly that houses the Overhauser detection system and fluid. A rugged plastic housing protects the internal components during operation and transport.

All sensor components are designed from carefully screened non-magnetic materials to assist in maximization of signal-to-noise. Heading errors are also minimized by ensuring that there are no magnetic inclusions or other defects that could result in variable readings for different orientations of the sensor.

Optional omni-directional sensors are available for operating in regions where the magnetic field is near-horizontal (i.e. equatorial regions). These sensors maximize signal strength regardless of field direction.

Data Acquisition Console Technology

Console technology comprises an external keypad / display interface with internal firmware for frequency counting, system control and data storage / retrieval. For operator convenience, the display provides both monochrome text as well as real-time profile data with an easy to use interactive menu for performing all survey functions.

The firmware provides the convenience of upgrades over the Internet via its software. The benefit is that instrumentation can be enhanced with the latest technology without returning the system to us -- resulting in both timely implementation of updates and reduced shipping / servicing costs.

Performance

Sensitivity:	< 0.015 nT / vHz@1Hz
Resolution:	0.01 nT
Absolute Accuracy:	+/- 0.1 nT
Dynamic Range:	10,000 to 120,000 nT
Gradient Tolerance:	> 10,000 nT/m
Sampling Rate:	60, 3, 2, 1, 0.5, 0.2 sec
Operating Temp:	-40C to +55C

Operating Modes

Manual:
Coordinates, time, date and reading stored automatically at minimum 3 second interval.

Base Station:
Time, date and reading stored at 3 to 60 second intervals.

Remote Control:
Optional remote control using RS-232 interface.

Input / Output:
RS-232 or analog (optional) output using 6-pin weatherproof connector

Storage - 16Mbytes (# of Readings)

Mobile:	838,860
Base Station:	2,796,202
Gradiometer:	699,050
Walking Magnetometer:	1,677,721

Dimensions

Console:	223 x 69 x 240 mm
Sensor:	175 x 75mm diameter cylinder

Weights

Console:	2.1 kg
Sensor and Staff Assembly:	1.0 kg

Standard Components

GSM-19 console, GEMLinkW software, batteries, harness, charger, sensor with cable, RS-232 cable, staff, instruction manual and shipping case.

Optional VLF

Frequency Range:	Up to 3 stations between 15 to 30.0 kHz
Parameters:	Vertical in-phase and out-ofphase components as % of total field. 2 relative components of the horizontal field.
Resolution:	0.1% of toal field

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URL:http://www.geonics.com

PROTEM DIGITAL RECEIVER
TECHNICAL SPECIFICATIONS

Measured Quantity	:	Time rate of decay of magnetic flux along 3 axes.
Sensors 1. (L.F.)	:	Air-cored coil of bandwidth 60 kHz; 100 cm diameter.
2. (H.F.)	:	Air-cored coil of bandwidth 700 kHz; 61 cm diameter.
3. (3D-3)	:	Three orthogonal component sensor; simultaneous operation.
4. (3D-1)	:	Three orthogonal component sensor; sequential operation.
5. (H.F.3D)	:	High frequency three orthogonal component sensor.
Time Channels	:	20 or 30 geometrically spaced time gates for each base frequency gives range from 6 μs to 800 ms.
Repetition Rate (Base Frequency)	: :	0.3 Hz, 0.75 Hz, 3 Hz, 7.5 Hz, 30 Hz, 75 Hz or 285 Hz for countries using 60 Hz power line frequency. 0.25 Hz, 0.625 Hz, 2.5 Hz, 6.25 Hz, 25 Hz, 62.5 Hz or 237.5 Hz for countries using 50 Hz power line frequency.
Synchronization	:	(1) Reference cable. (2) High stability quartz crystal (optional).
Integration Time	:	0.25, 2, 4, 8, 15, 30, 60, 120, sec.
Calibration	:	Internal self calibration External Q coil calibration (optional).
Keyboards	:	Two 3 x 4 matrix sealed key pads with positive tactile feedback.
Gain	:	Manual control.
Dynamic Range:	29 bits (175 dB).	
Display Quantity	:	(1) Table of time rate of decay of magnetic flux (dB/dt) (2) Curve of rate of decay of magnetic flux (dB/dt) (3) Table of apparent resistivity ($\mathbf{D}_a$) (4) Curve of apparent resistivity ($\mathbf{D}_a$) (5) Profile of dB/dt (6) Real time noise monitor (7) Calibration curve (8) Data acquisition statistics (real time)
Storage	:	Solid state memory with capacity for 3300 data sets. Optional: 25 000 data sets

Display	:	8 lines x 40 characters (240 x 64 dot) graphic LCD.
Data Transfer	:	Standard RS-232 communication port.
Processor	:	CMOS 68HC000 8 MHz CPU
Receiver Battery	:	12 volts rechargeable battery for 8 hours continuous operation. 6 hours in XTAL mode.
Receiver Size	:	34 x 38 x 27 cm.
Receiver Weight	:	15 kg.
Operating Temperature	:	-40^{o}C to $+50^{o}$C.

Note: The PROTEM Digital Receiver can be used with all five **Geonics** transmitters - TEM47,TEM57, TEM37, TEM57-MK2 and TEM67.

APPENDIX B – Plates

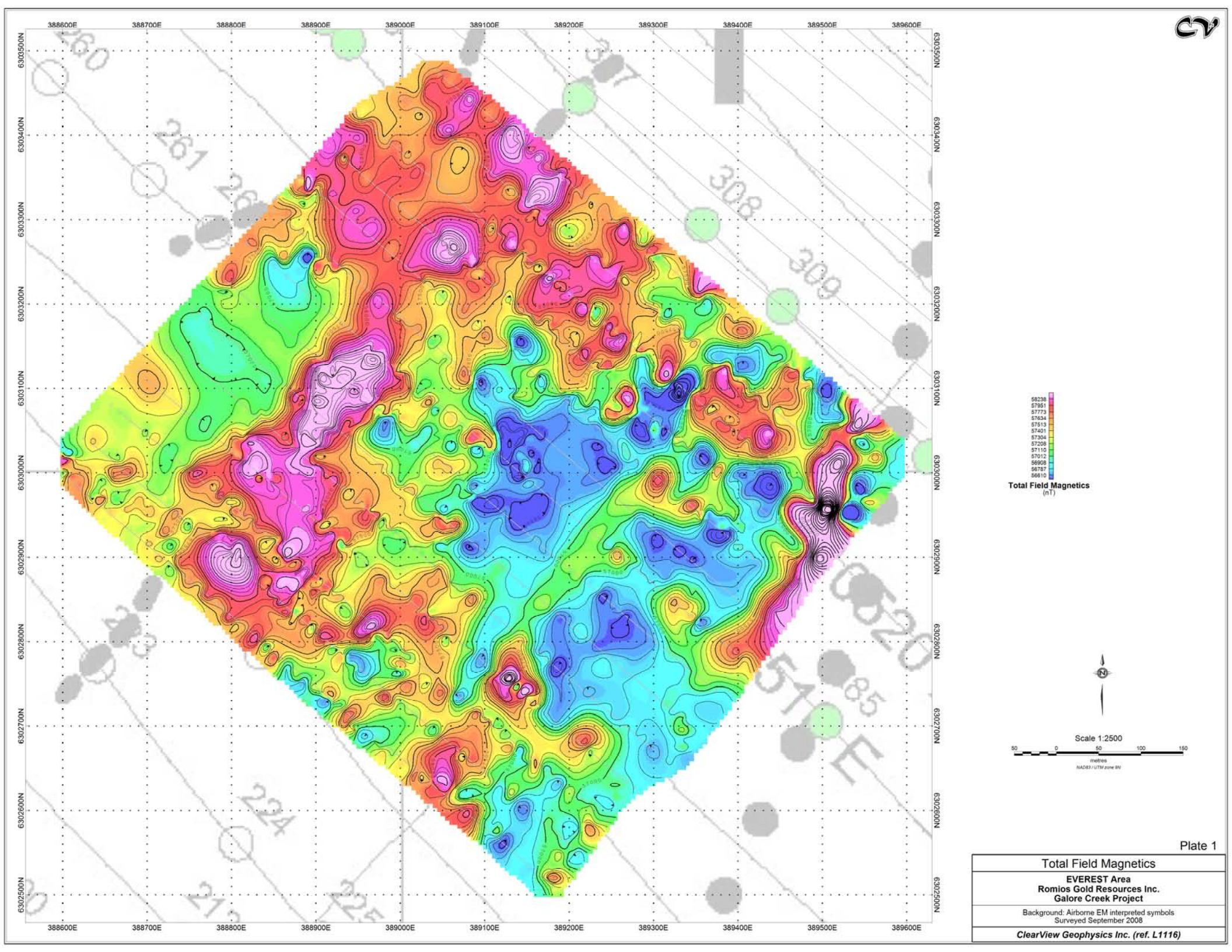
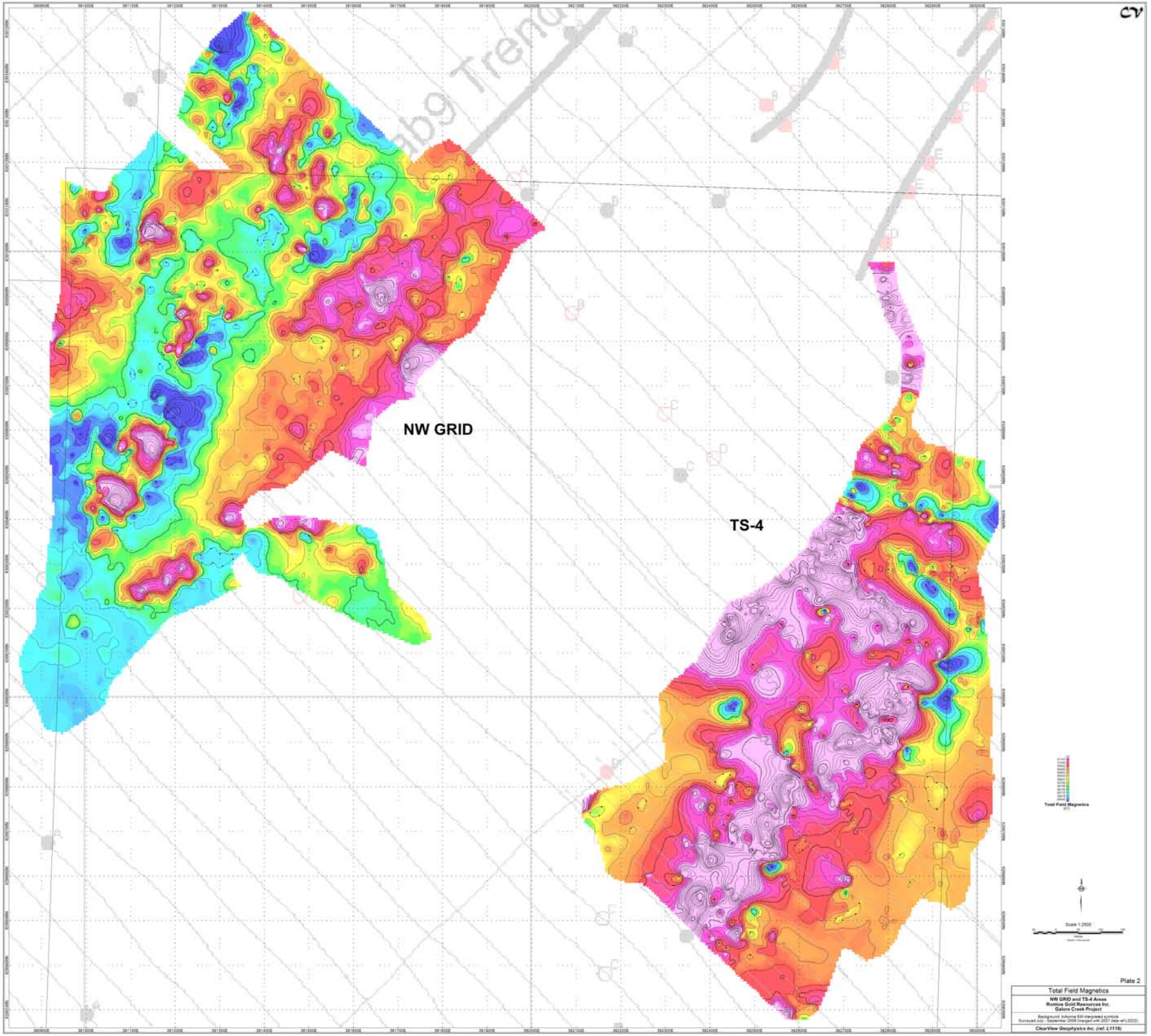
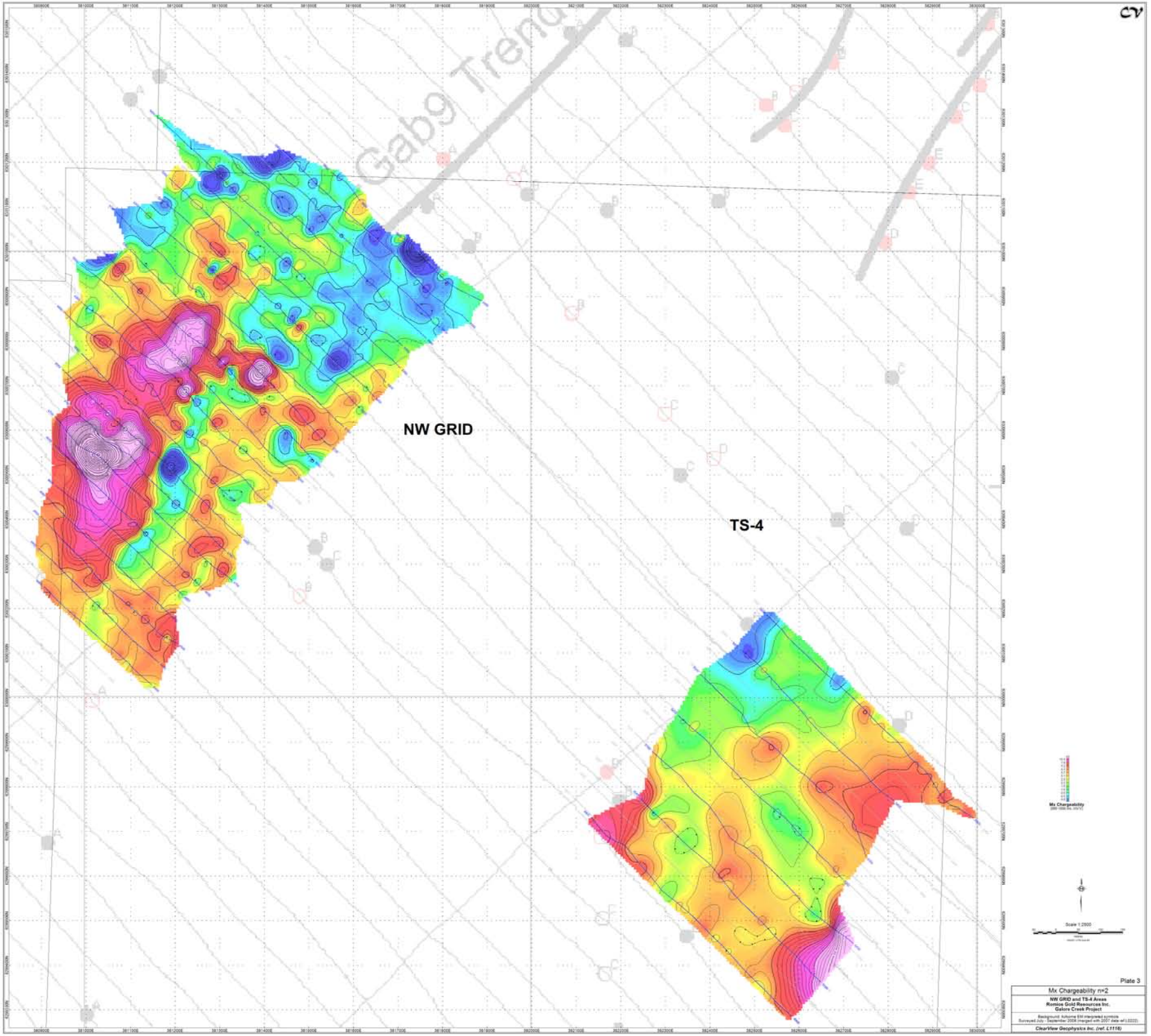
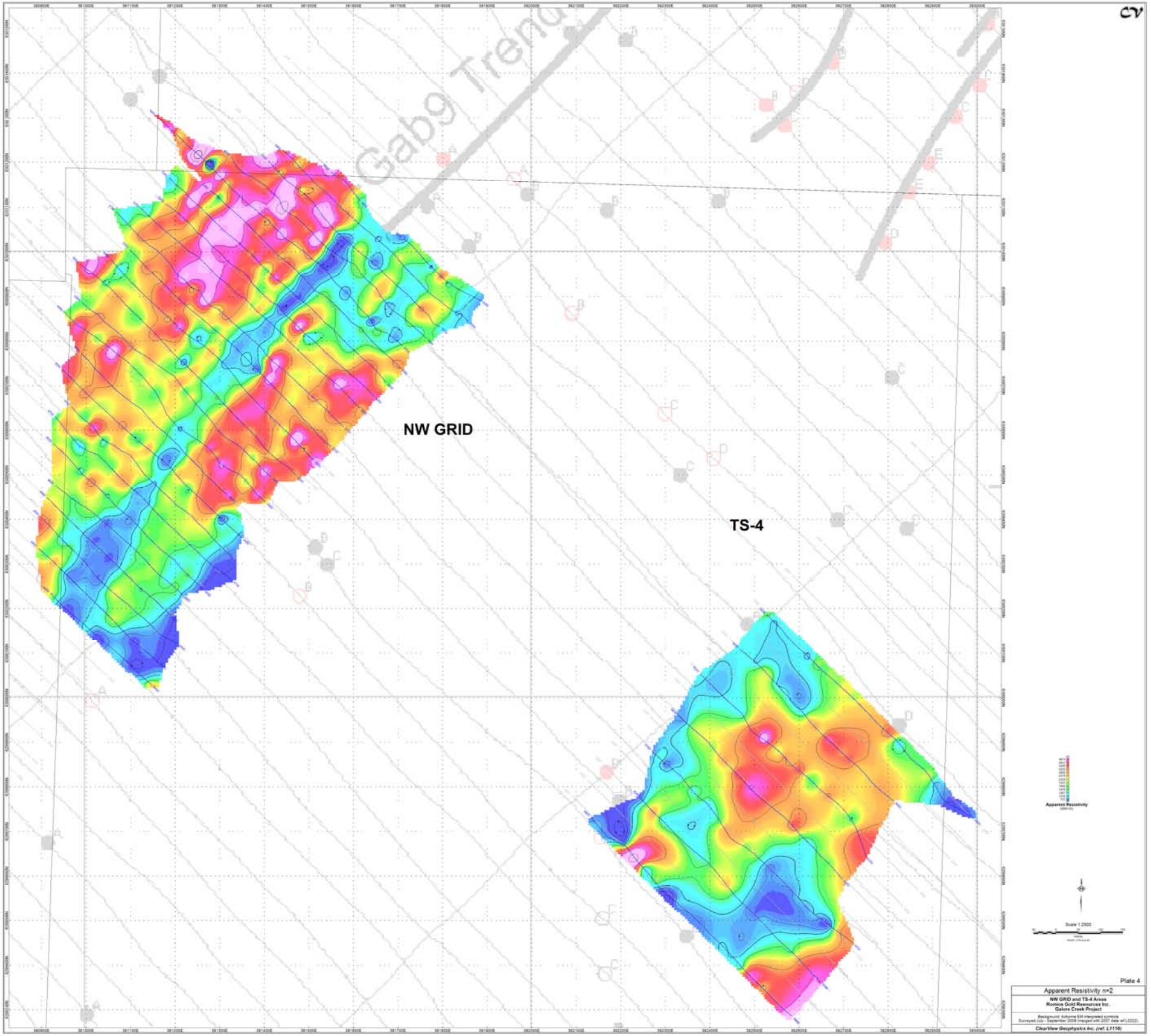


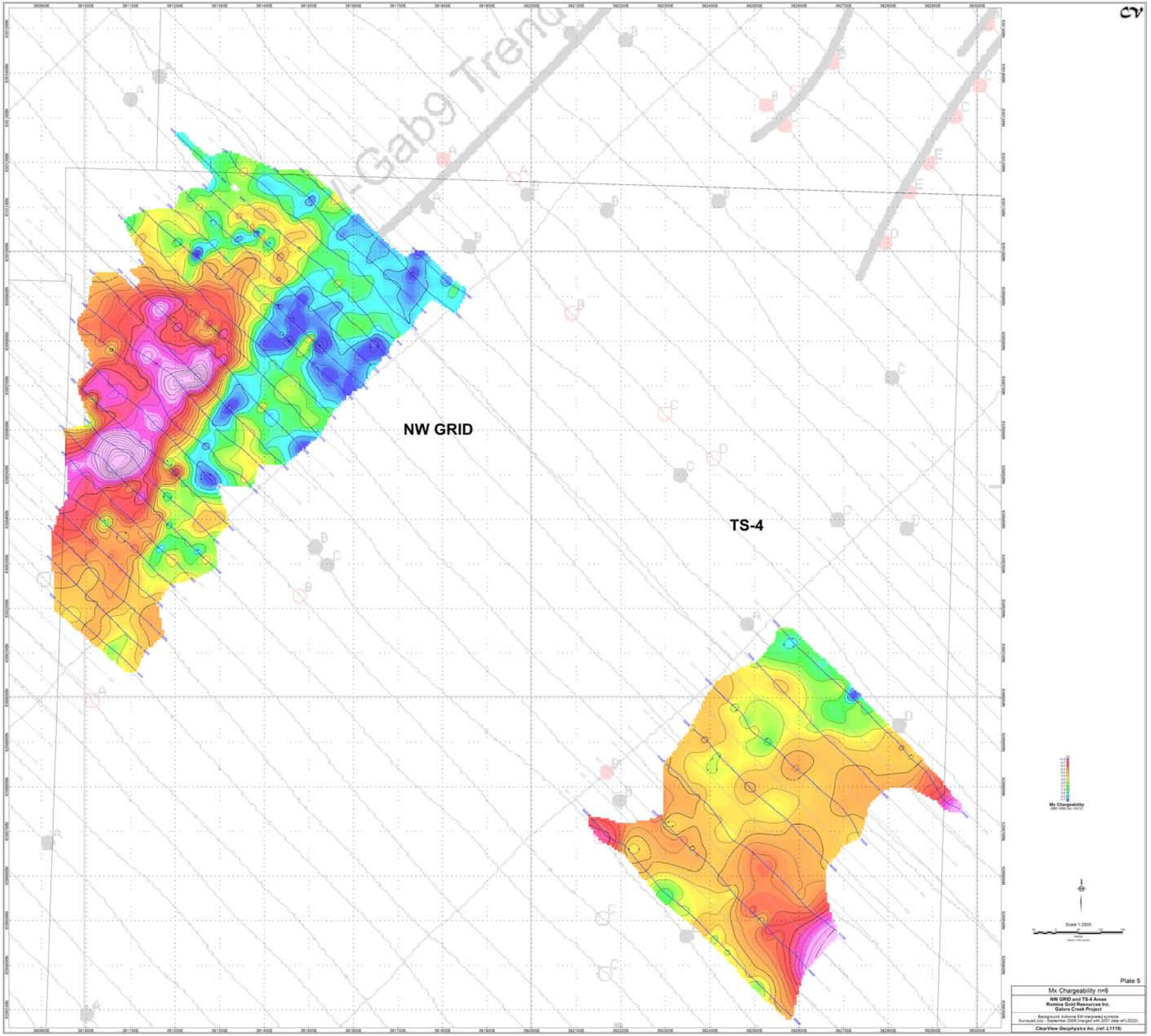
Plate 1

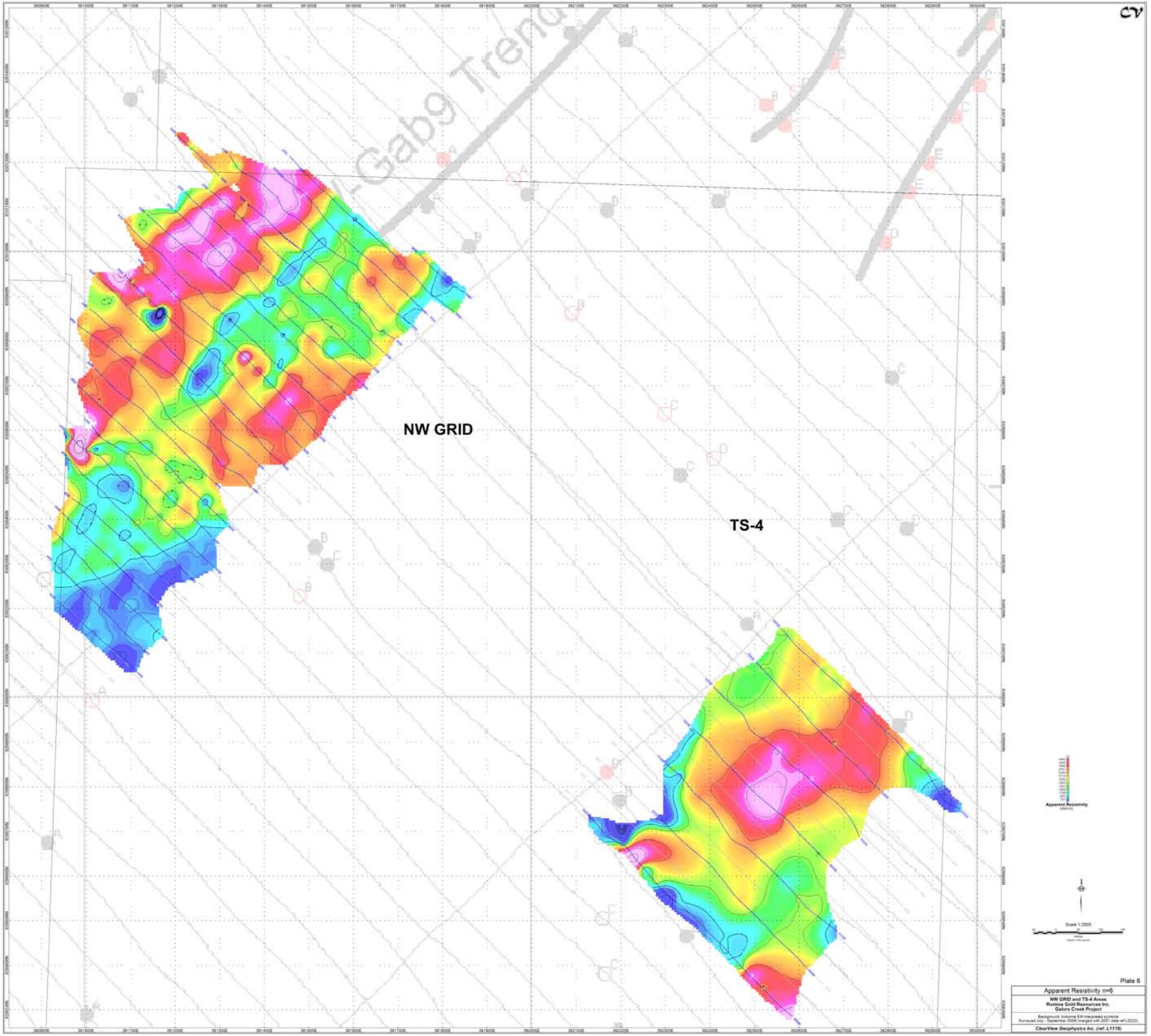
Total Field Magnetics
EVEREST Area **Romios Gold Resources Inc.** **Galore Creek Project**
Background: Airborne EM interpreted symbols Surveyed September 2008
ClearView Geophysics Inc. (ref. L1116)

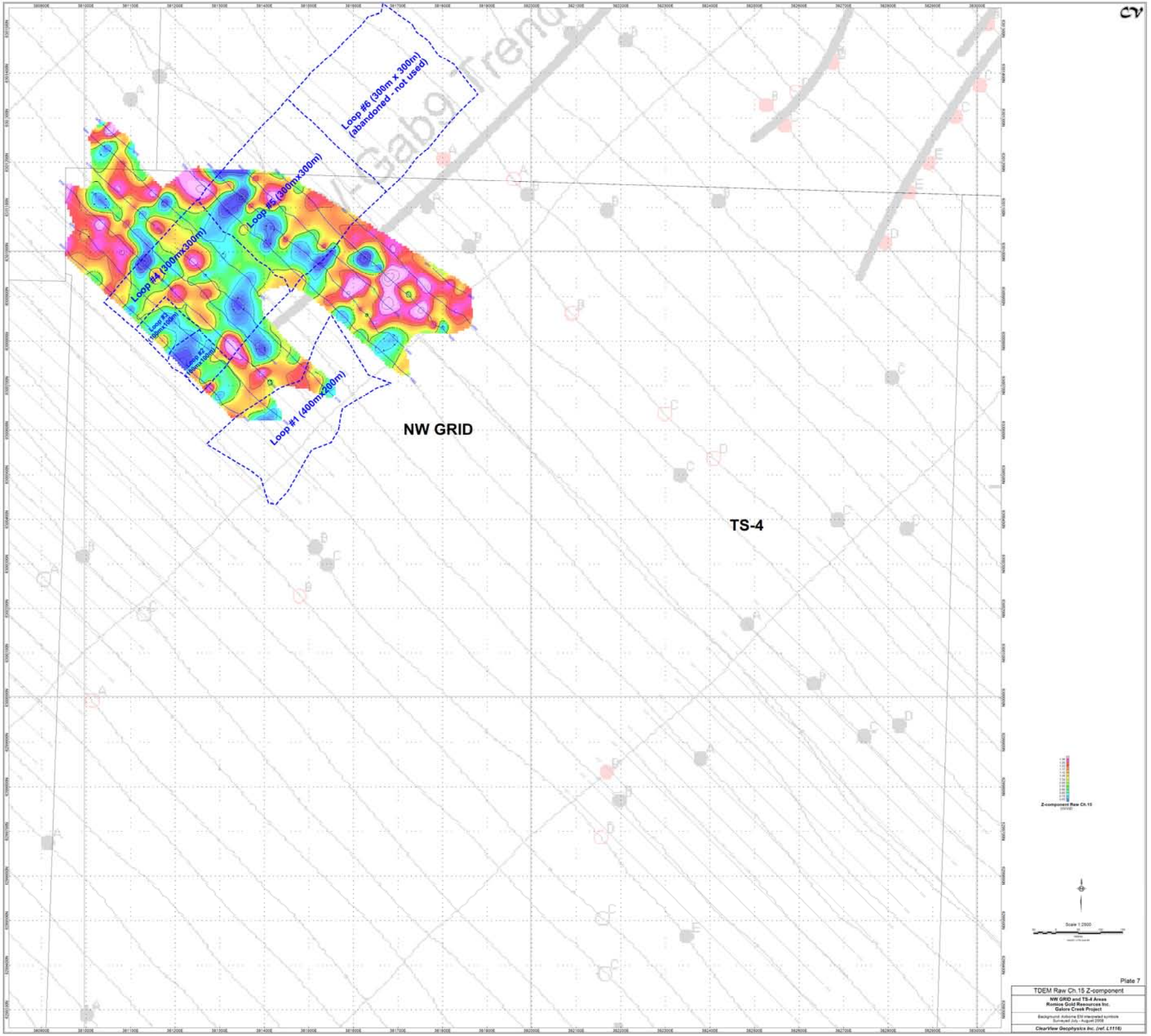

NW GRID
TS-4
Total Field Magnetics
Scale 1:2500
Plate 2
Total Field Magnetics
NW GRID and TS-4 Areas
Romios Gold Resources Inc.
Galore Creek Project
ClearView Geophysics Inc. (ref. L1116)

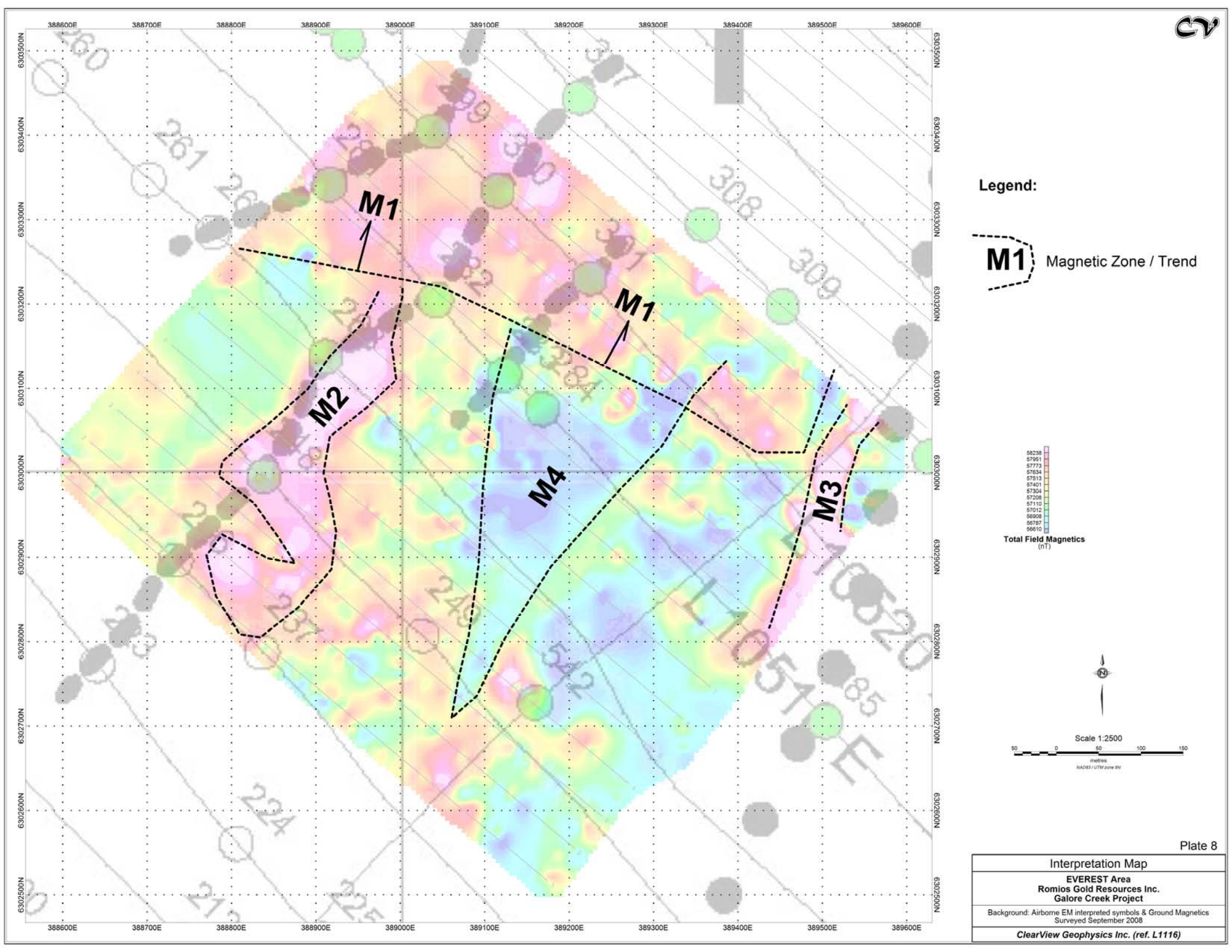

Gabg Trend
NW GRID
TS-4
Mx Chargeability
Scale 1:2500
Plate 3
Mx Chargeability n=2
NW GRID and TS-4 Areas
Romios Gold Resources Inc.
Galore Creek Project
ClearView Geophysics Inc. (ref. L1116)


Gabg Trend
NW GRID
TS-4
Apparent Resistivity
Scale 1:2500
Plate 4
Apparent Resistivity n=2
NW GRID and TS-4 Areas
Romios Gold Resources Inc.
Galore Creek Project
Background: Airborne EM integrated symbols
Surveyed July - September 2006 (merged with 2007 data ref.L2222)
ClearView Geophysics Inc. (ref. L1116)


NW GRID
TS-4
Mx Chargeability
Scale 1:2500
Plate 5
Mx Chargeability n=6
NW GRID and TS-4 Areas
Romios Gold Resources Inc.
Galore Creek Project
ClearView Geophysics Inc. (ref. L1116)


NW GRID
TS-4
Apparent Resistivity
Scale 1:2500
Plate 6
Apparent Resistivity n=6
NW GRID and TS-4 Areas
Romios Gold Resources Inc.
Galore Creek Project
ClearView Geophysics Inc. (ref. L1116)


Loop #6 (300m x 300m) (abandoned - not used)
Loop #5 (300mx300m)
Loop #4 (300mx300m)
Loop #3 (100mx100m)
Loop #2 (100mx100m)
Loop #1 (400mx200m)
NW GRID
TS-4
Z-component Raw Ch.15
Scale 1:2500
Plate 7
TDEM Raw Ch.15 Z-component
NW GRID and TS-4 Areas
Romios Gold Resources Inc.
Galore Creek Project
Background: Airborne EM interpreted symbols
Surveyed July - August 2008
ClearView Geophysics Inc. (ref. L1116)



Legend:

M1 Magnetic Zone / Trend

58238
57951
57773
57634
57513
57401
57304
57208
57110
57012
56908
56787
56610

Total Field Magnetics
(nT)

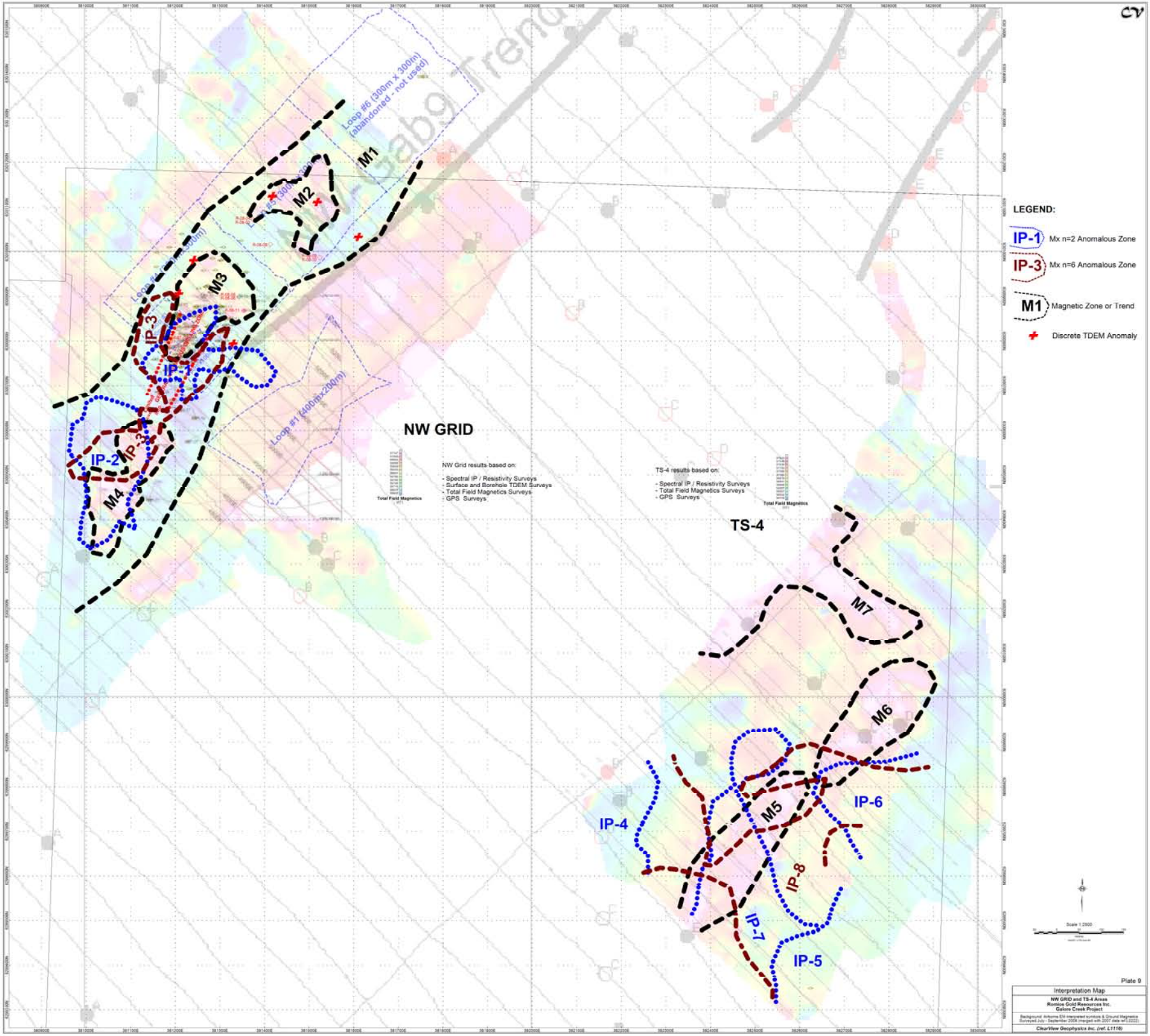
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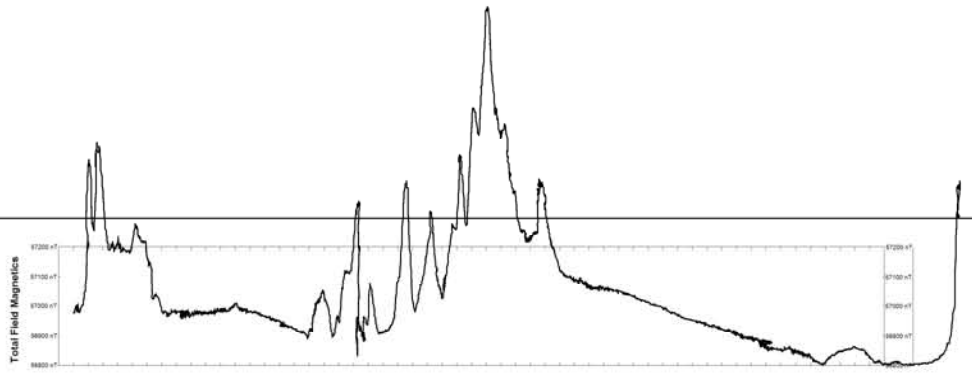
Scale 1:2500

50 0 50 100 150
metres
NAD83 / UTM zone 9N

Plate 8

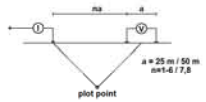
Interpretation Map
EVEREST Area **Romios Gold Resources Inc.** **Galore Creek Project**
Background: Airborne EM interpreted symbols & Ground Magnetics Surveyed September 2008
ClearView Geophysics Inc. (ref. L1116)


Loop #6 (300m x 300m) (abandoned - not used)
Loop #1 (400mx200m)
M1
M2
M3
M4
IP-1
IP-2
IP-3
NW GRID
NW Grid results based on:
- Spectral IP / Resistivity Surveys
- Surface and Borehole TDEM Surveys
- Total Field Magnetics Surveys
- GPS Surveys
TS-4
TS-4 results based on:
- Spectral IP / Resistivity Surveys
- Total Field Magnetics Surveys
- GPS Surveys
M5
M6
M7
IP-4
IP-5
IP-6
IP-7
IP-8
LEGEND:
IP-1 Mx n=2 Anomalous Zone
IP-3 Mx n=6 Anomalous Zone
M1 Magnetic Zone or Trend
Discrete TDEM Anomaly
Plate 9
Interpretation Map
NW GRID and TS-4 Areas
Romios Gold Resources Inc.
Galore Creek Project
ClearView Geophysics Inc. (ref. L1116)

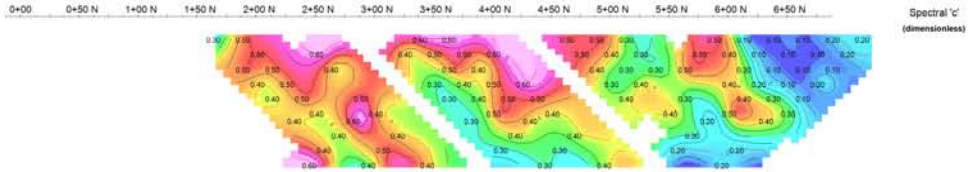


4900 E

Pole-Dipole Array

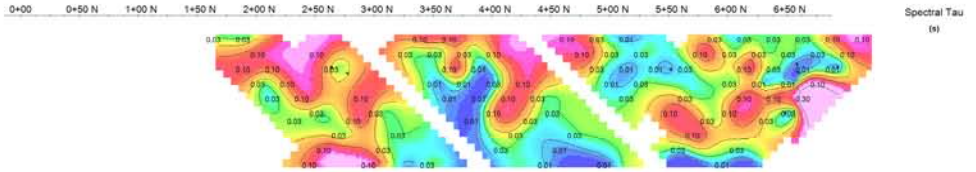


Spectral 'c'
(dimensionless)



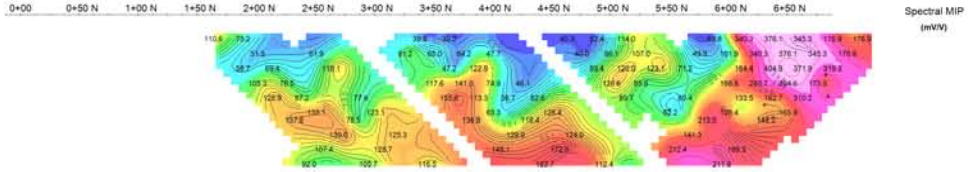
Spectral 'c'
(dimensionless)

Spectral Tau
(s)



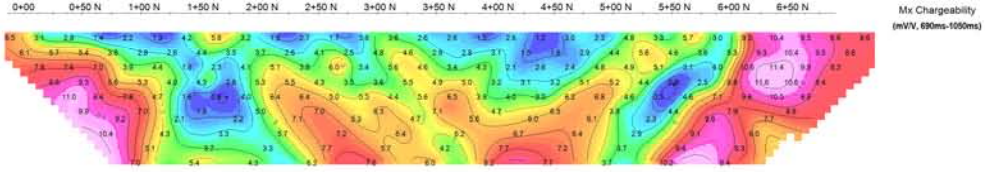
Spectral Tau
(s)

Spectral MIP
(mV/V)



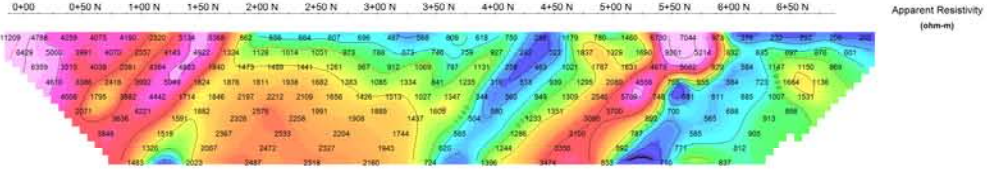
Spectral MIP
(mV/V)

Mx Chargeability
(mV/V, 690ms-1050ms)



Mx Chargeability
(mV/V, 690ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Scale 1:2500



Plate 10

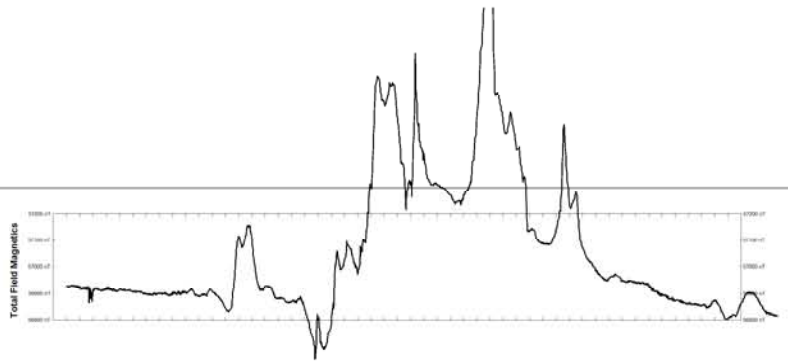
Romios Gold Resources Inc.

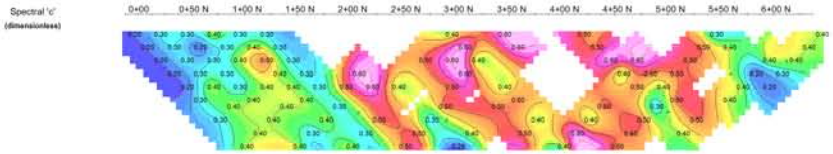
SPECTRAL IP/RES SURVEY
TS-4
GALORE PROJECT, British Columbia

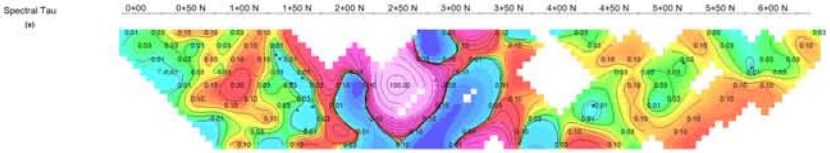
4900 E
08/08/30

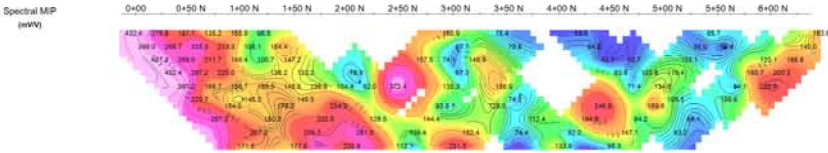
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

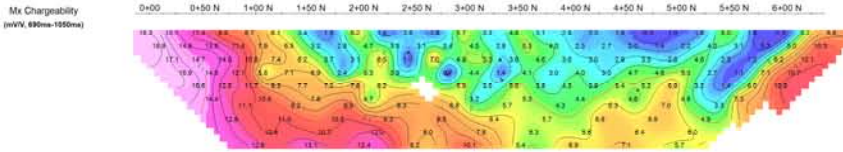
ClearView Geophysics Inc. ref. no. L1116

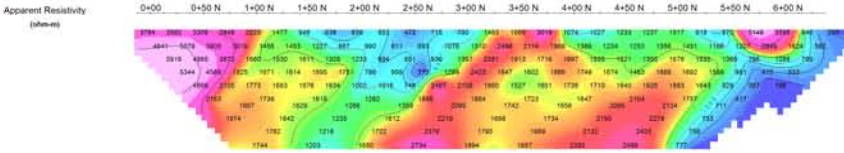






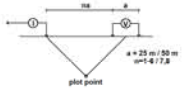






5000 E

Pole-Dipole Array



Scale 1:2500



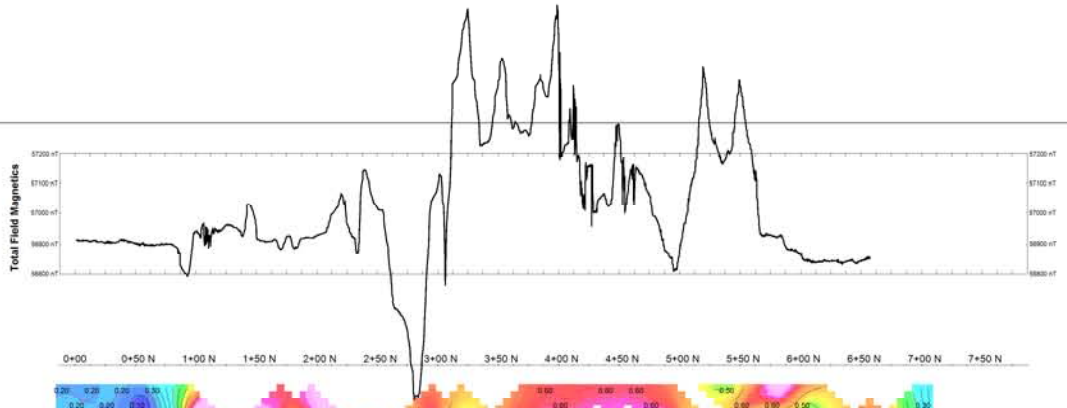
Plate 11

Romios Gold Resources Inc.

SPECTRAL IP/RES SURVEY
TS-4
GALORE PROJECT, British Columbia

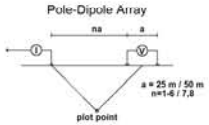
5000 E
08/09/30
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116

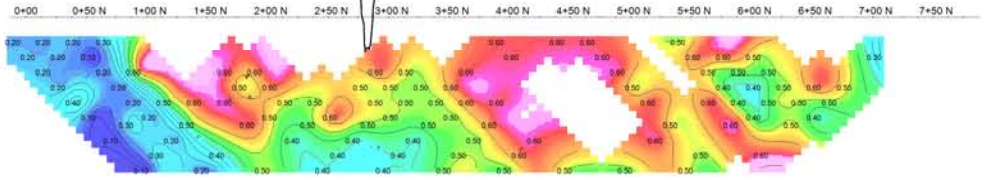


5100 E

Pole-Dipole Array

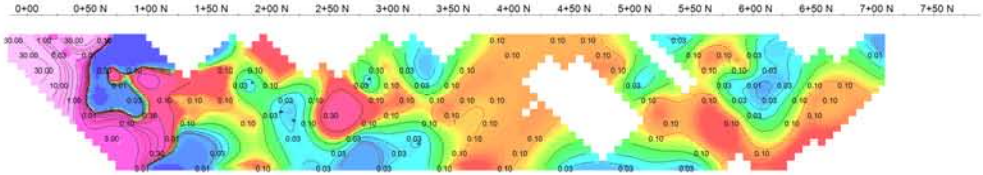


Spectral 'c' (dimensionless)



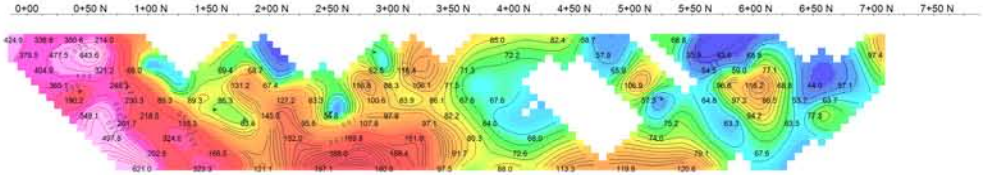
Spectral 'c' (dimensionless)

Spectral Tau (s)



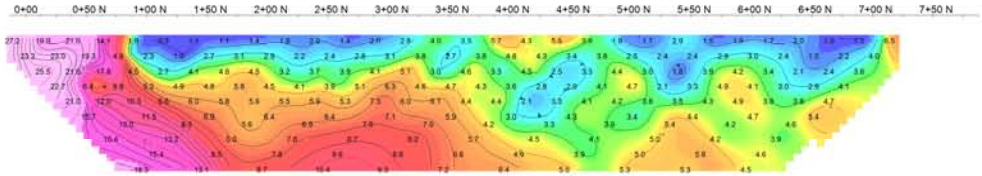
Spectral Tau (s)

Spectral MIP (mV/V)



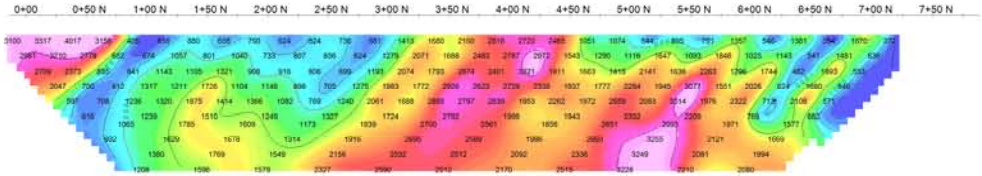
Spectral MIP (mV/V)

Mx Chargeability (mV/V, 690ms-1050ms)



Mx Chargeability (mV/V, 690ms-1050ms)

Apparent Resistivity (ohm-m)



Apparent Resistivity (ohm-m)

Scale 1:2500

25 0 25 50 75 100 125 150
(meters)

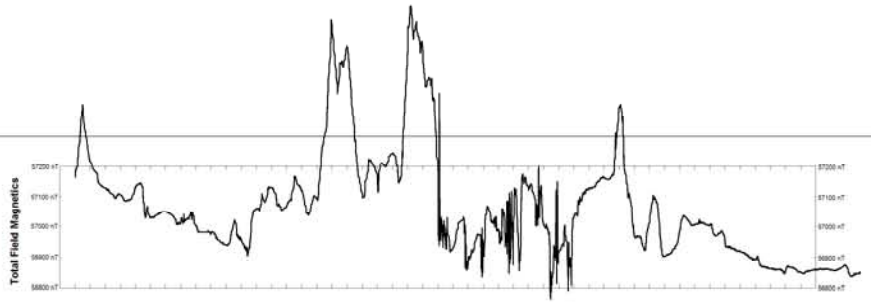
Plate 12

Romios Gold Resources Inc.

SPECTRAL IP/RES SURVEY
TS-4
GALORE PROJECT, British Columbia

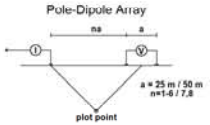
5100 E
08/09/09
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116

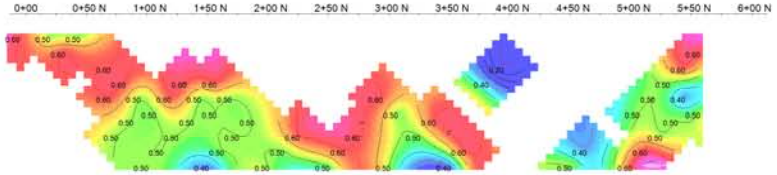


5200 E

Pole-Dipole Array

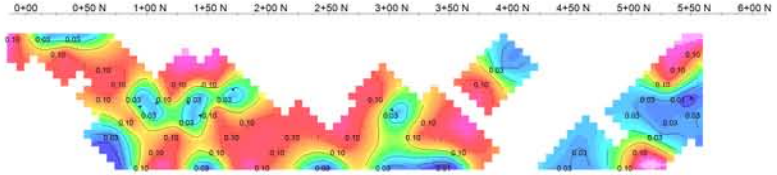


Spectral 'c'
(dimensionless)



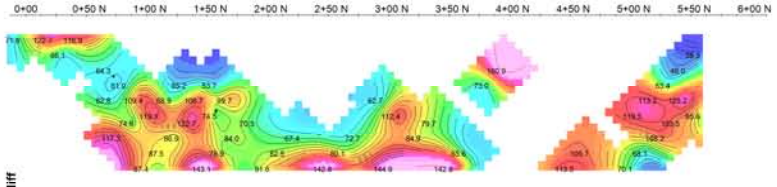
Spectral 'c'
(dimensionless)

Spectral Tau
(s)



Spectral Tau
(s)

Spectral MIP
(mV/V)

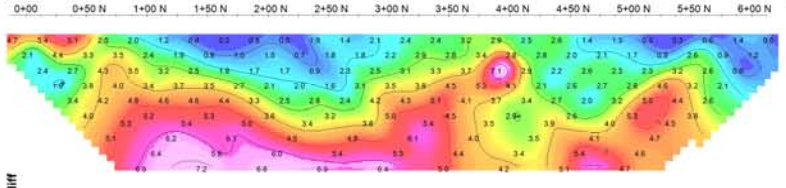


Spectral MIP
(mV/V)

Top of Cliff

River

Mx Chargeability
(mV/V, 690ms-1050ms)

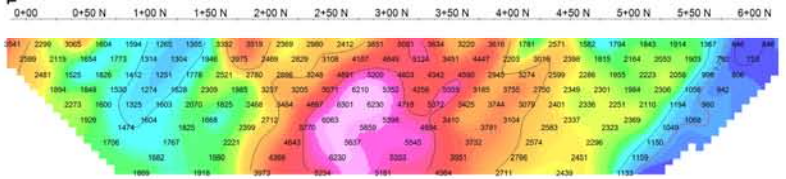


Mx Chargeability
(mV/V, 690ms-1050ms)

Top of Cliff

River

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Scale 1:2500



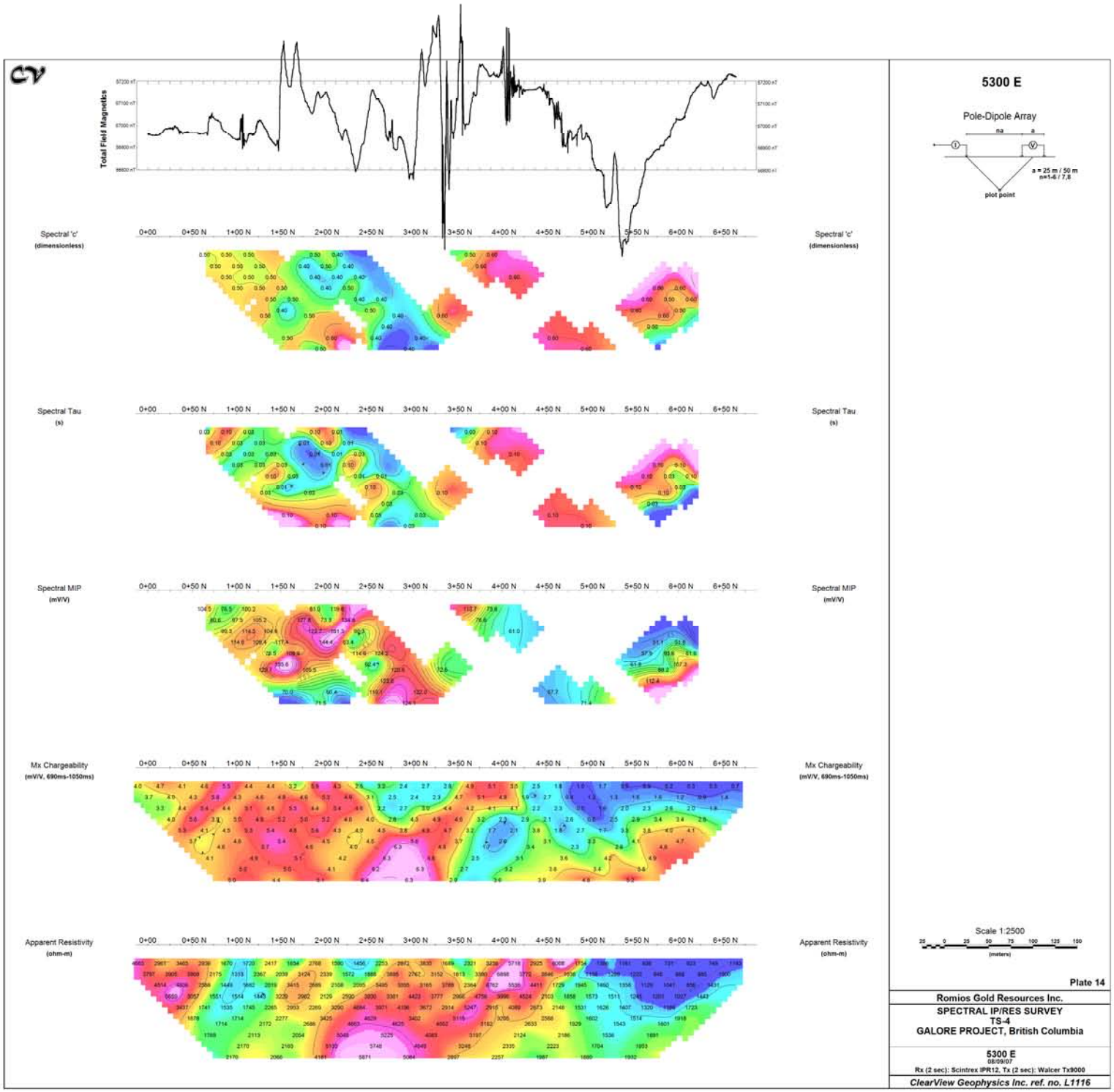
Plate 13

Romios Gold Resources Inc.

SPECTRAL IP/RES SURVEY
TS-4
GALORE PROJECT, British Columbia

5200 E
08/08/31
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116



5300 E

Pole-Dipole Array

Scale 1:2500

25 0 25 50 75 100 125 150
(meters)

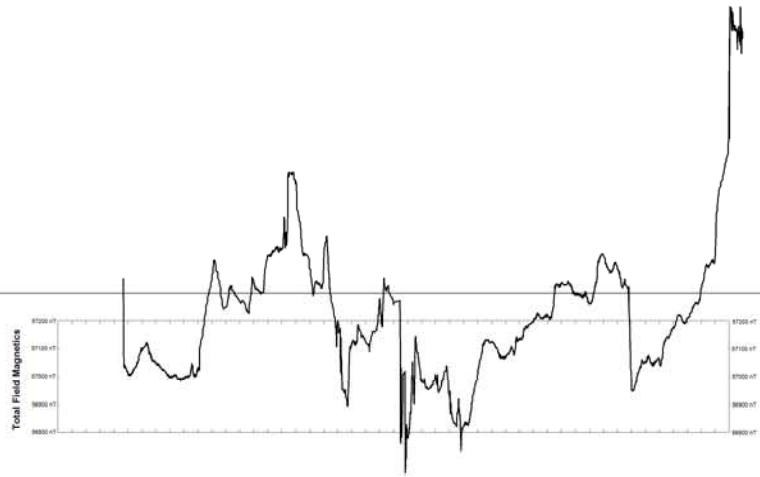
Plate 14

Romios Gold Resources Inc.

SPECTRAL IP/RES SURVEY
TS-4
GALORE PROJECT, British Columbia

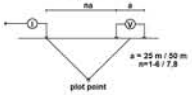
5300 E
08/09/07
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116

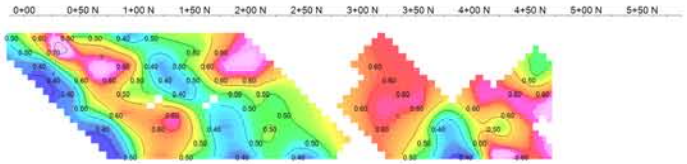


5400 E

Pole-Dipole Array

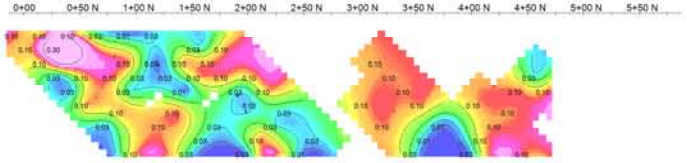


Spectral 'c'
(dimensionless)



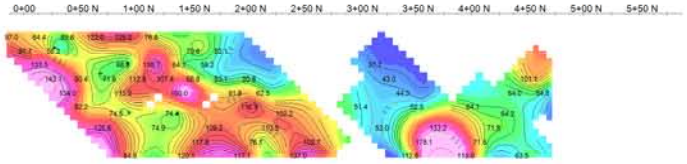
Spectral 'c'
(dimensionless)

Spectral Tau
(s)



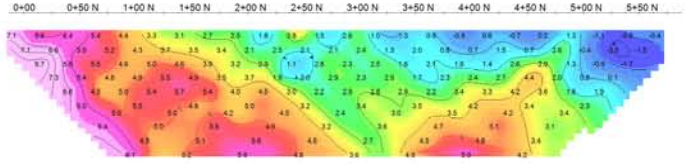
Spectral Tau
(s)

Spectral MIP
(mV/V)



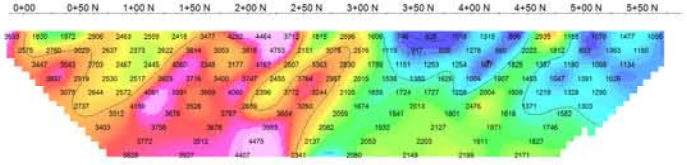
Spectral MIP
(mV/V)

Mx Chargeability
(mV/V, 690ms-1050ms)



Mx Chargeability
(mV/V, 690ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Scale 1:2500

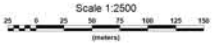


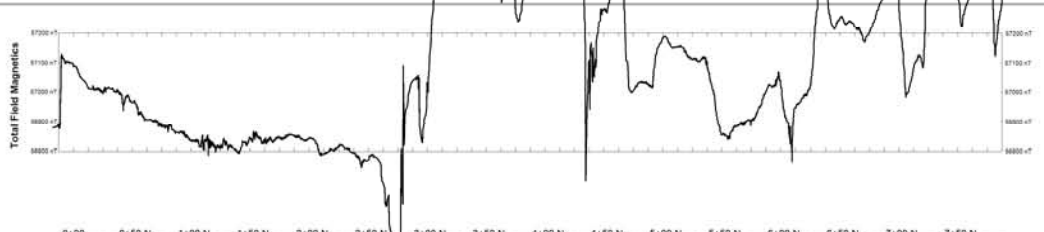
Plate 15

Romios Gold Resources Inc.

SPECTRAL IP/RES SURVEY
TS-4
GALORE PROJECT, British Columbia

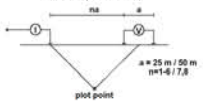
5400 E
08/09/06
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116

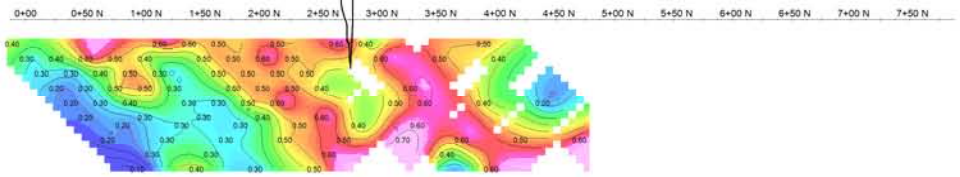


5500 E

Pole-Dipole Array

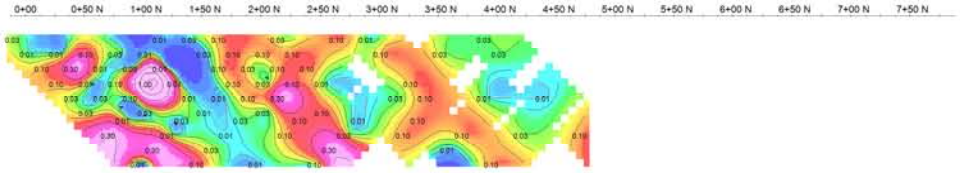


Spectral 'c' (dimensionless)



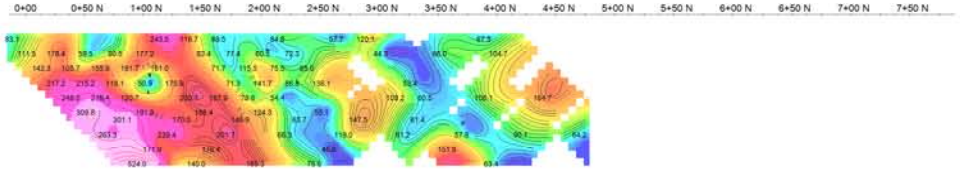
Spectral 'c' (dimensionless)

Spectral Tau (s)



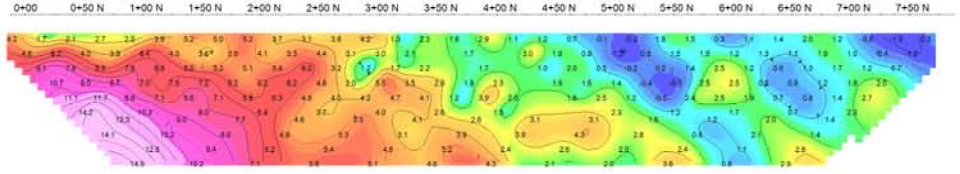
Spectral Tau (s)

Spectral MIP (mV/V)



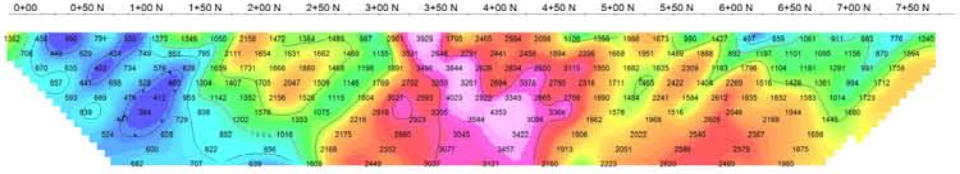
Spectral MIP (mV/V)

Mx Chargeability (mV/V, 690ms-1050ms)



Mx Chargeability (mV/V, 690ms-1050ms)

Apparent Resistivity (ohm-m)



Apparent Resistivity (ohm-m)

Scale 1:2500

25 0 25 50 75 100 125 150

(meters)

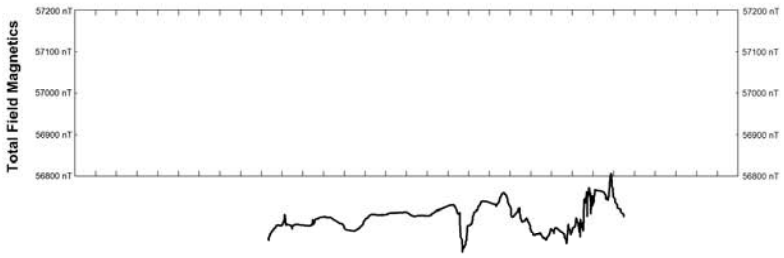
Plate 16

Romios Gold Resources Inc.

SPECTRAL IP/RES SURVEY
TS-4
GALORE PROJECT, British Columbia

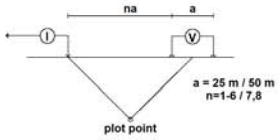
5500 E
08/09/05
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116

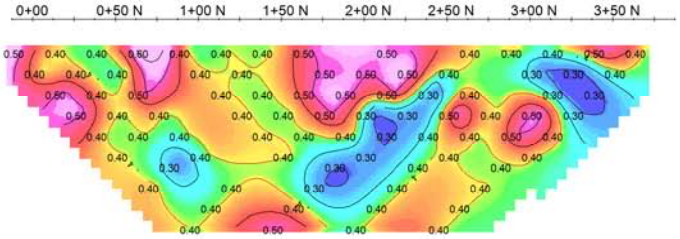


4400 E

Pole-Dipole Array

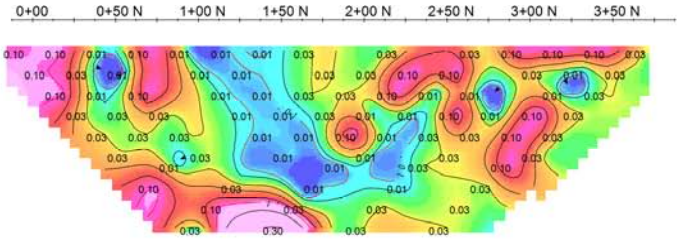


Spectral 'c'
(dimensionless)



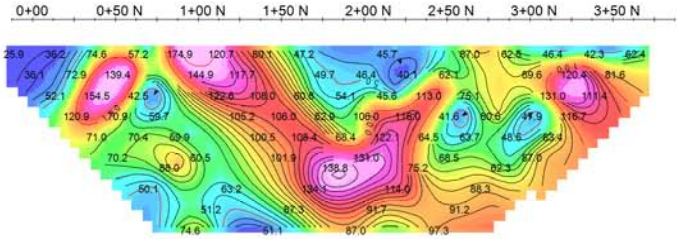
Spectral 'c'
(dimensionless)

Spectral Tau
(s)



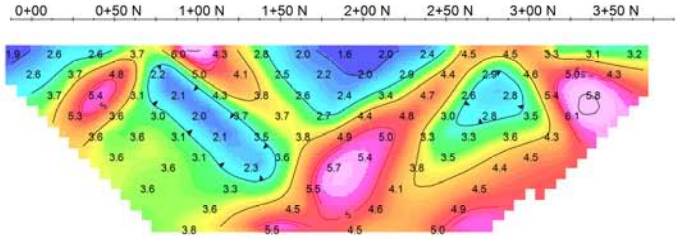
Spectral Tau
(s)

Spectral MIP
(mV/V)



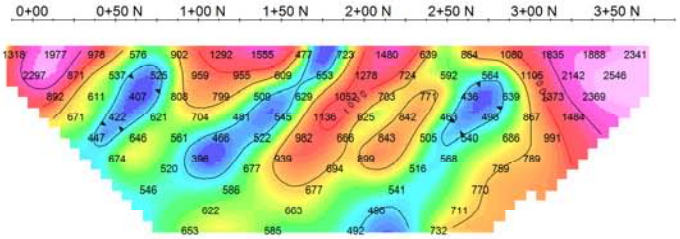
Spectral MIP
(mV/V)

Mx Chargeability
(mV/V, 690ms-1050ms)



Mx Chargeability
(mV/V, 690ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Scale 1:2500

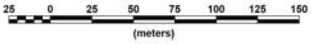


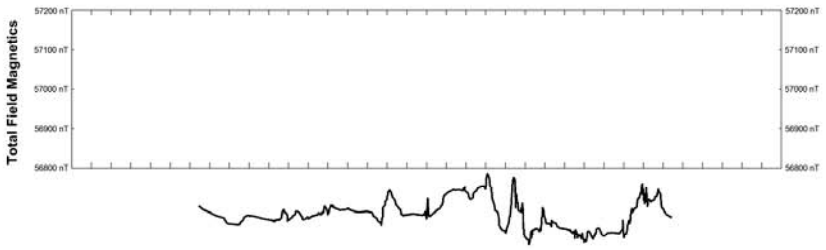
Plate 17

Romios Gold Resources Inc.

SPECTRAL IP/RES SURVEY
NW GRID
GALORE PROJECT, British Columbia

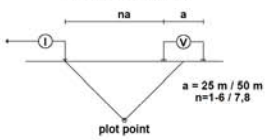
4400 E
08/09/21
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116

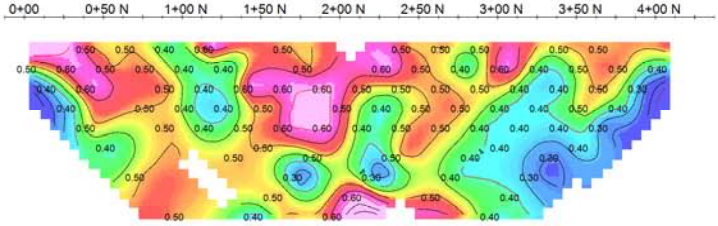


4450 E

Pole-Dipole Array

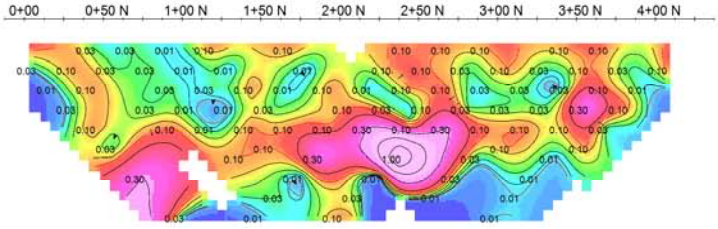


Spectral 'c'
(dimensionless)



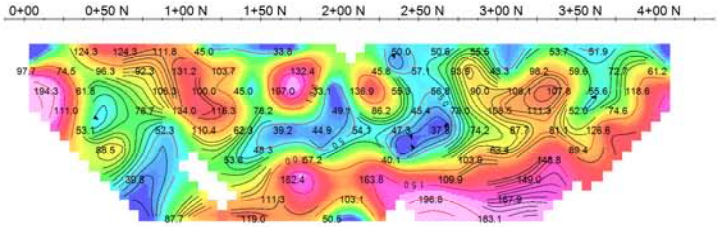
Spectral 'c'
(dimensionless)

Spectral Tau
(s)



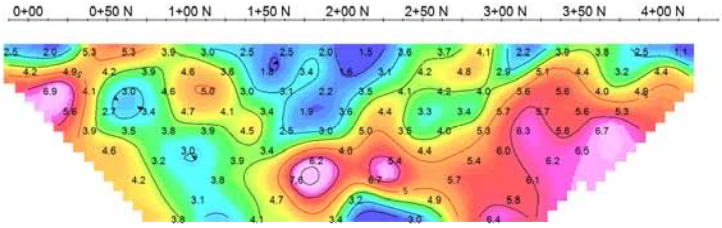
Spectral Tau
(s)

Spectral MIP
(mV/V)



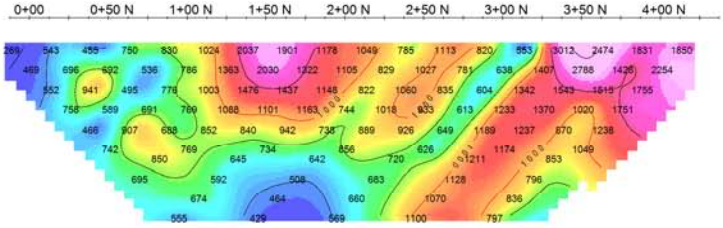
Spectral MIP
(mV/V)

Mx Chargeability
(mV/V, 690ms-1050ms)



Mx Chargeability
(mV/V, 690ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Scale 1:2500

25 0 25 50 75 100 125 150
(meters)

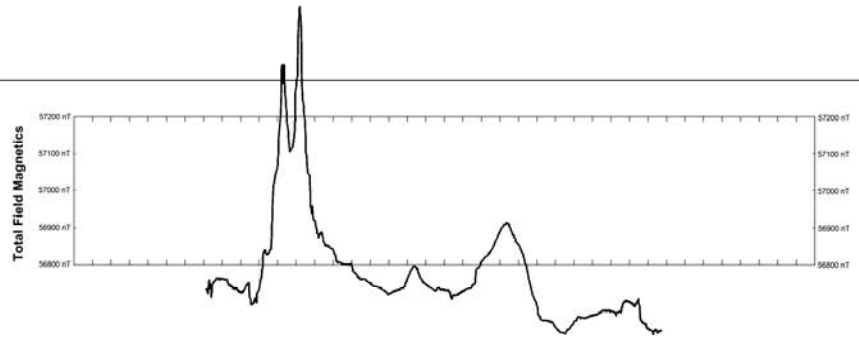
Plate 18

Romios Gold Resources Inc.

SPECTRAL IP/RES SURVEY
NW GRID
GALORE PROJECT, British Columbia

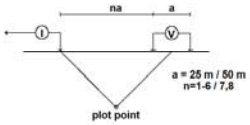
4450 E
08/09/21
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116

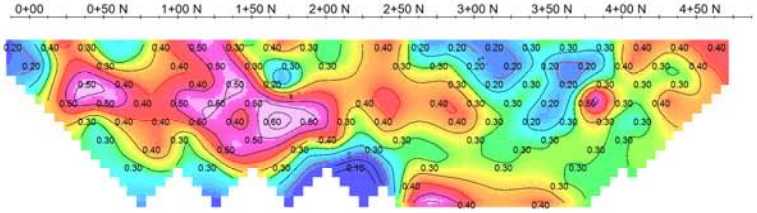


4500 E

Pole-Dipole Array

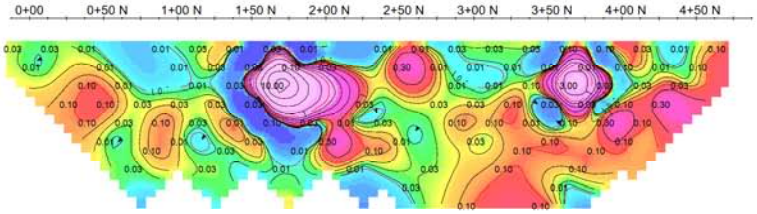


Spectral 'c'
(dimensionless)



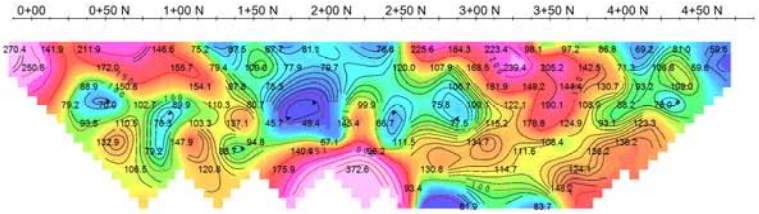
Spectral 'c'
(dimensionless)

Spectral Tau
(s)



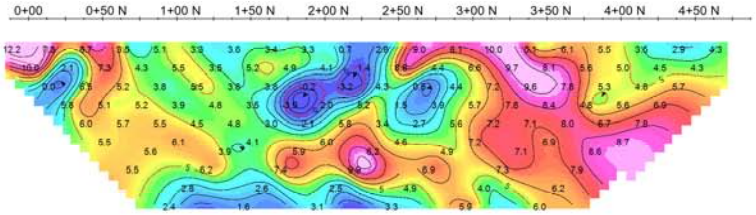
Spectral Tau
(s)

Spectral MIP
(mV/V)



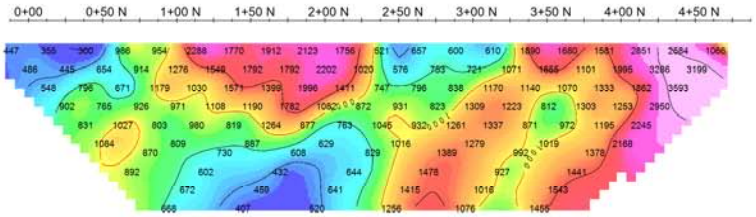
Spectral MIP
(mV/V)

Mx Chargeability
(mV/V, 690ms-1050ms)



Mx Chargeability
(mV/V, 690ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Scale 1:2500

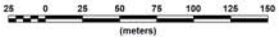


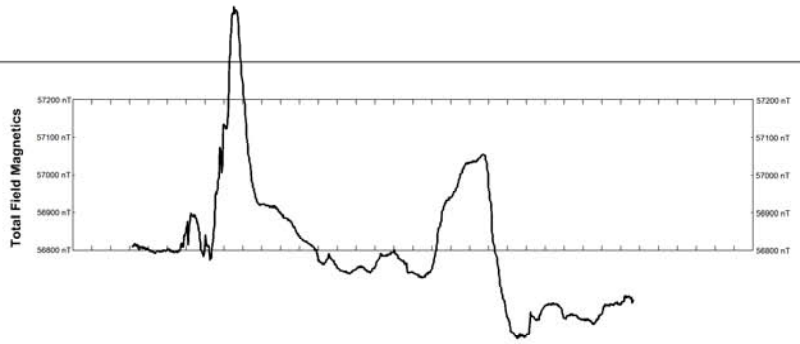
Plate 19

Romios Gold Resources Inc.

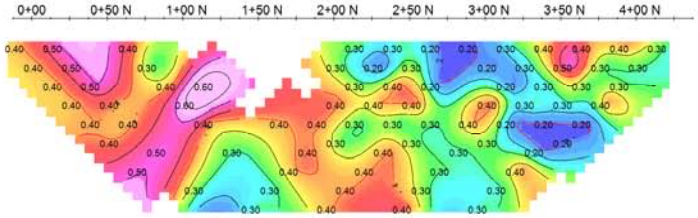
SPECTRAL IP/RES SURVEY
NW GRID
GALORE PROJECT, British Columbia

4500 E
08/09/19
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116

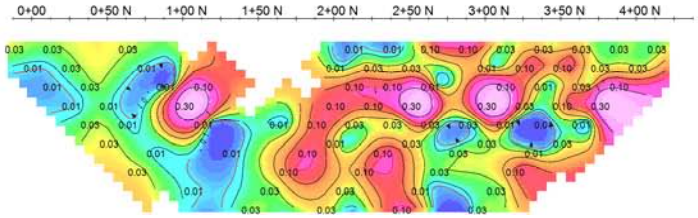


Spectral 'c'
(dimensionless)



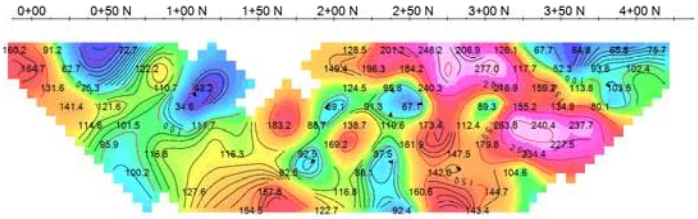
Spectral 'c'
(dimensionless)

Spectral Tau
(s)



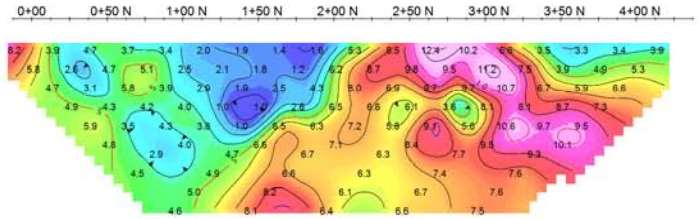
Spectral Tau
(s)

Spectral MIP
(mV/V)



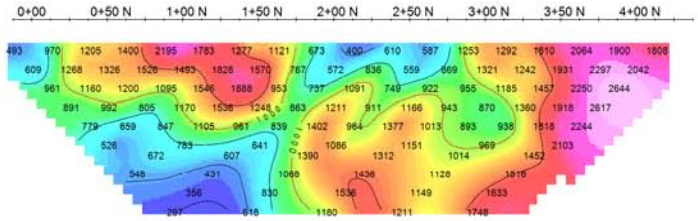
Spectral MIP
(mV/V)

Mx Chargeability
(mV/V, 690ms-1050ms)



Mx Chargeability
(mV/V, 690ms-1050ms)

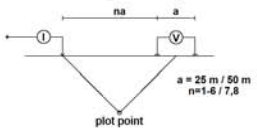
Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

4550 E

Pole-Dipole Array



Scale 1:2500

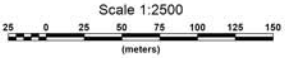


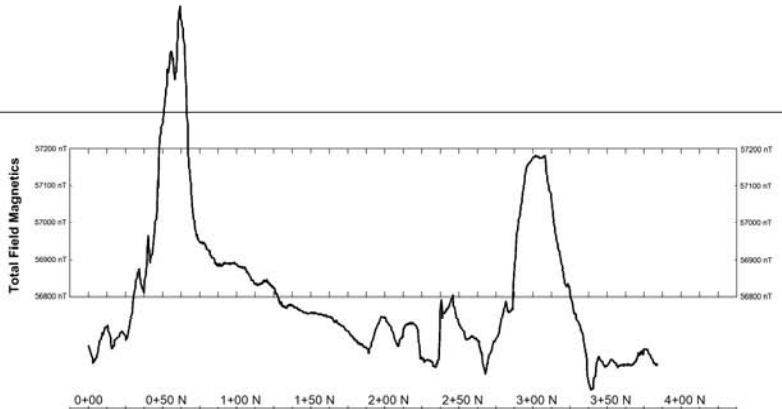
Plate 20

Romios Gold Resources Inc.

SPECTRAL IP/RES SURVEY
NW GRID
GALORE PROJECT, British Columbia

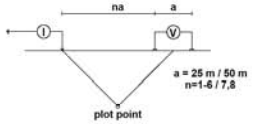
4550 E
08/09/19
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116

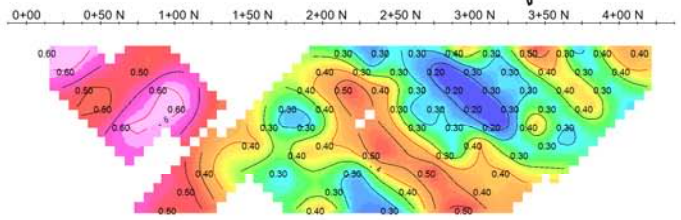


4600 E

Pole-Dipole Array

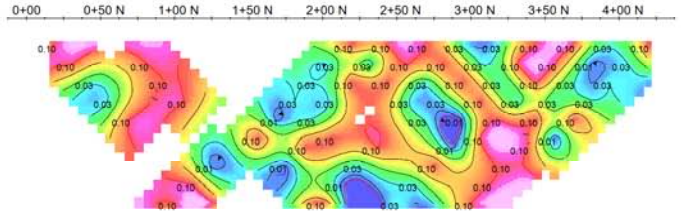


Spectral 'c'
(dimensionless)



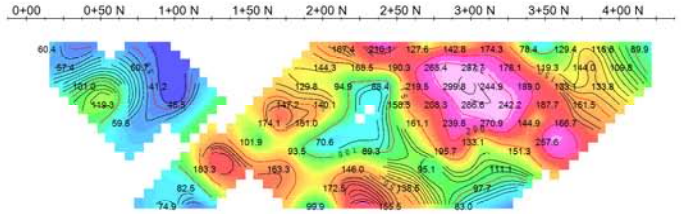
Spectral 'c'
(dimensionless)

Spectral Tau
(s)



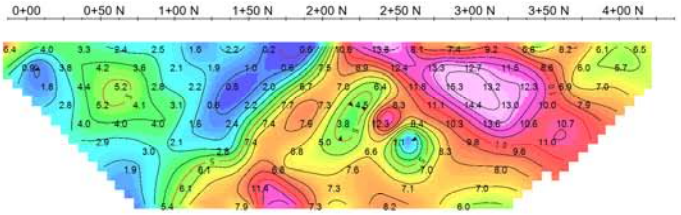
Spectral Tau
(s)

Spectral MIP
(mV/V)



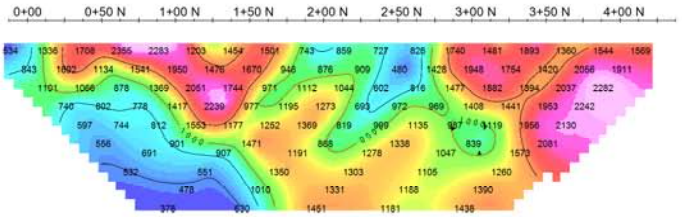
Spectral MIP
(mV/V)

Mx Chargeability
(mV/V, 690ms-1050ms)



Mx Chargeability
(mV/V, 690ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Scale 1:2500

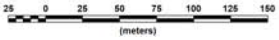


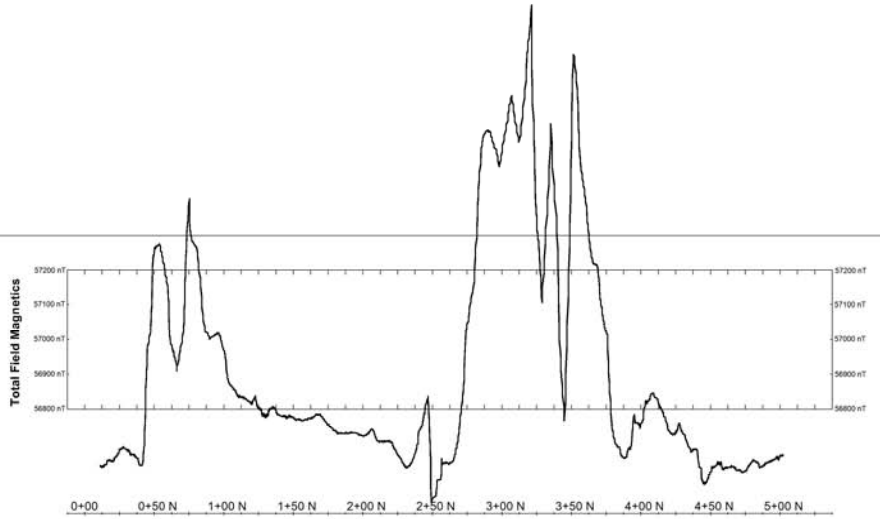
Plate 21

Romios Gold Resources Inc.

SPECTRAL IP/RES SURVEY
NW GRID
GALORE PROJECT, British Columbia

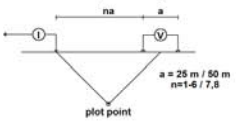
4600 E
08/09/18
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116

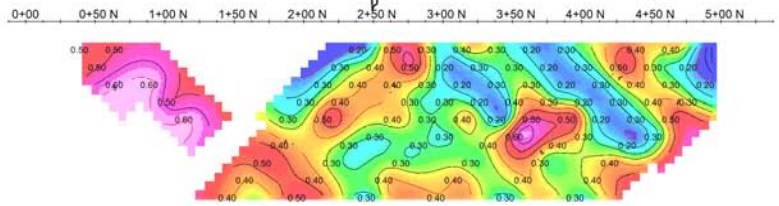


4650 E

Pole-Dipole Array

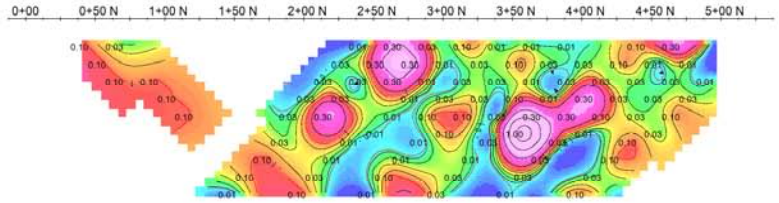


Spectral 'c'
(dimensionless)



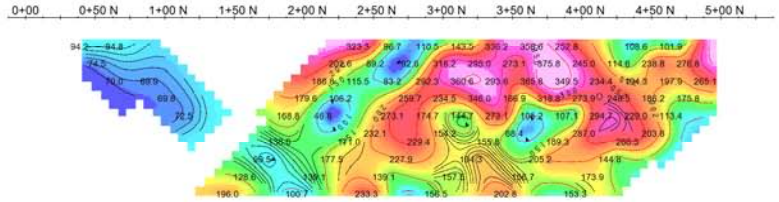
Spectral 'c'
(dimensionless)

Spectral Tau
(s)



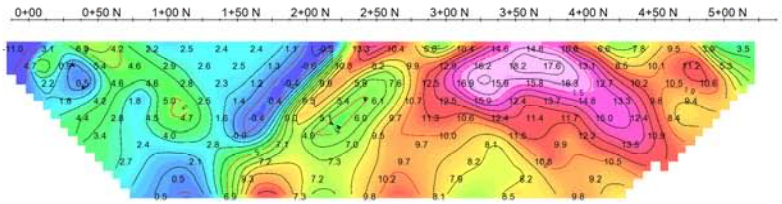
Spectral Tau
(s)

Spectral MIP
(mV/V)



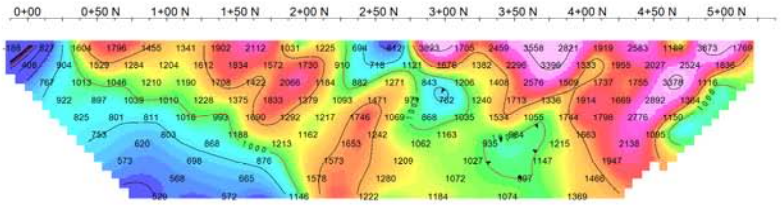
Spectral MIP
(mV/V)

Mx Chargeability
(mV/V, 690ms-1050ms)



Mx Chargeability
(mV/V, 690ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Scale 1:2500

25 0 25 50 75 100 125 150
(meters)

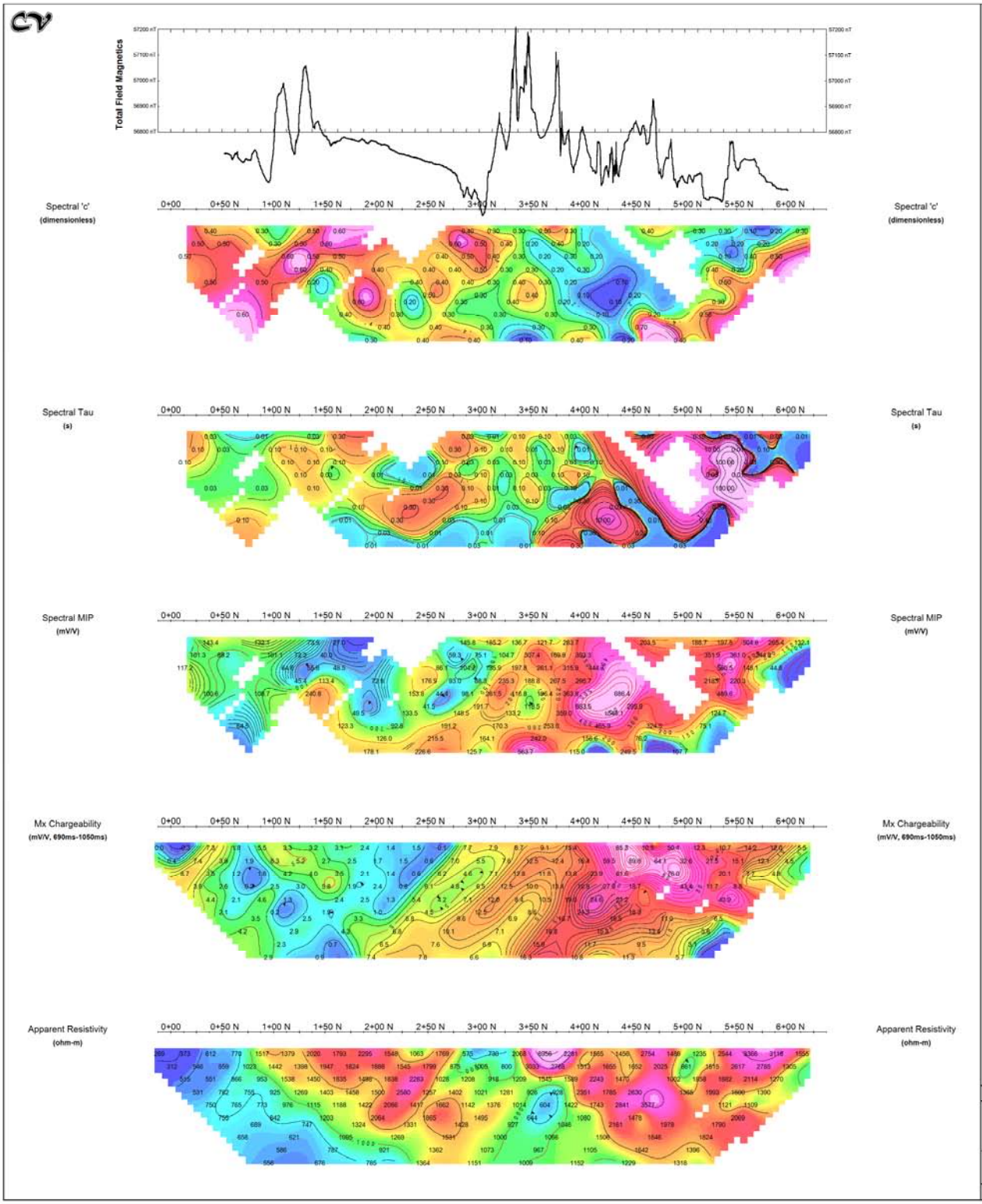
Plate 22

Romios Gold Resources Inc.

SPECTRAL IP/RES SURVEY
NW GRID
GALORE PROJECT, British Columbia

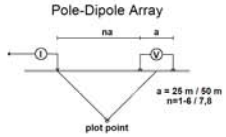
4650 E
08/09/18
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116



4700 E

Pole-Dipole Array



Scale 1:2500

25 0 25 50 75 100 125 150
(meters)

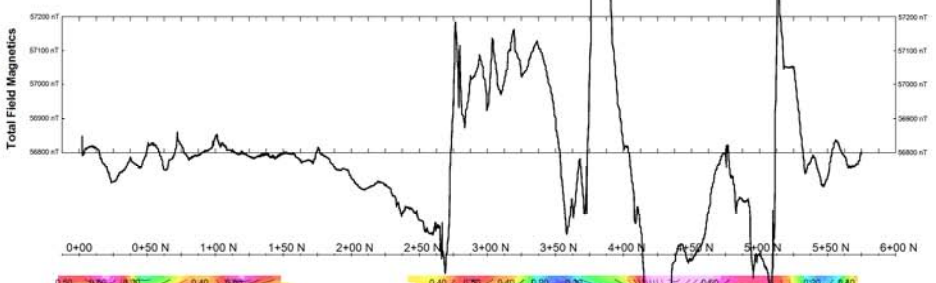
Plate 23

Romios Gold Resources Inc.

SPECTRAL IP/RES SURVEY
NW GRID
GALORE PROJECT, British Columbia

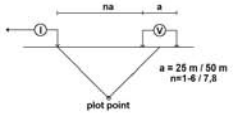
4700 E
08/09/16
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116

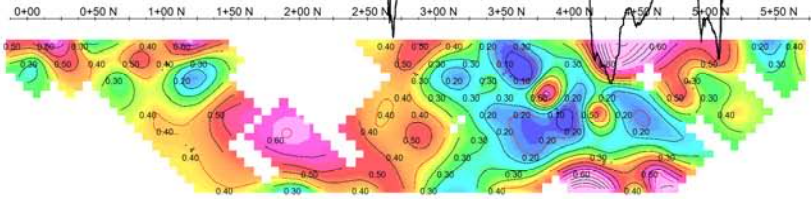


4750 E

Pole-Dipole Array

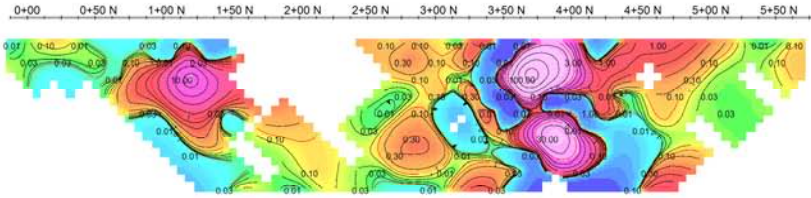


Spectral 'c'
(dimensionless)



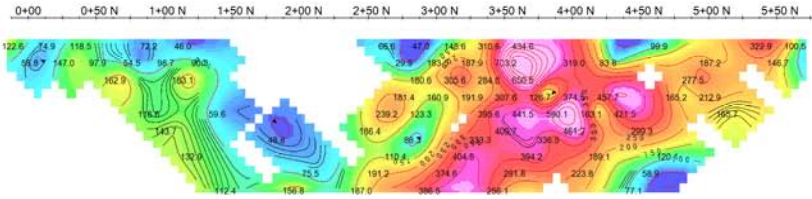
Spectral 'c'
(dimensionless)

Spectral Tau
(s)



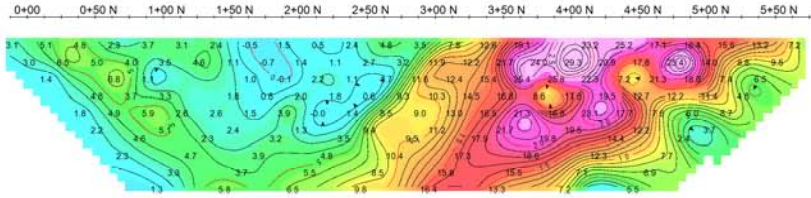
Spectral Tau
(s)

Spectral MIP
(mV/V)



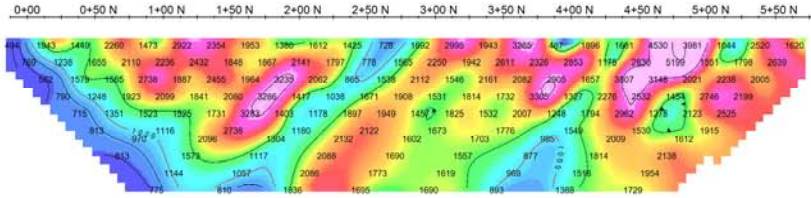
Spectral MIP
(mV/V)

Mx Chargeability
(mV/V, 690ms-1050ms)



Mx Chargeability
(mV/V, 690ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Scale 1:2500

25 0 25 50 75 100 125 150

(meters)

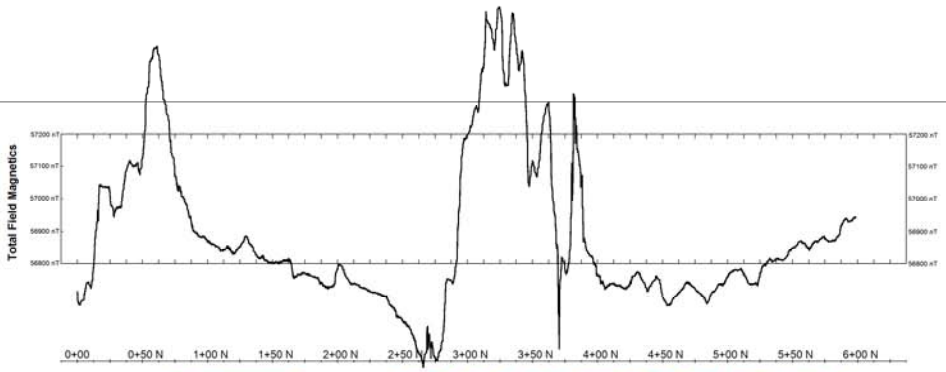
Plate 24

Romios Gold Resources Inc.

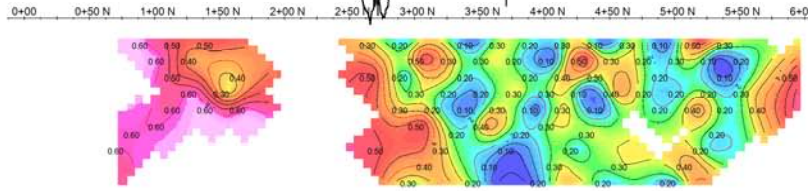
SPECTRAL IP/RES SURVEY
NW GRID
GALORE PROJECT, British Columbia

4750 E
08/08/24
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116

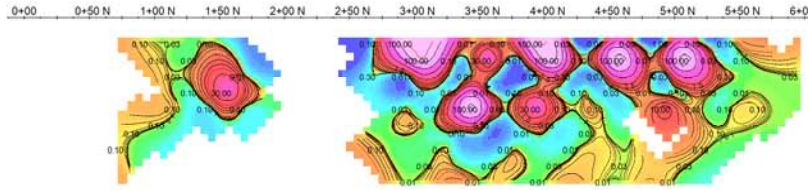


Spectral 'c'
(dimensionless)



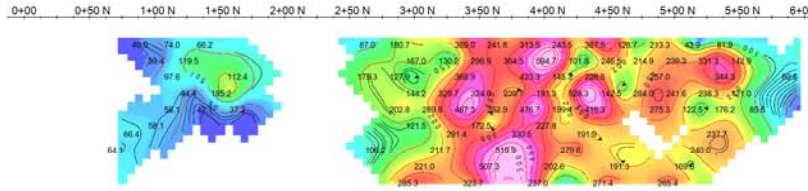
Spectral 'c'
(dimensionless)

Spectral Tau
(s)



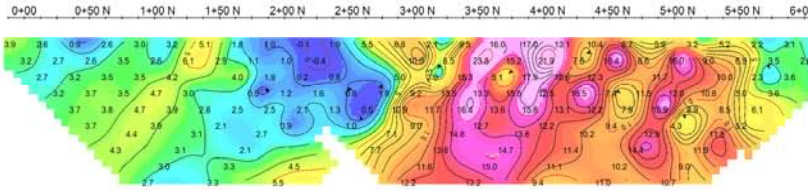
Spectral Tau
(s)

Spectral MIP
(mV/V)



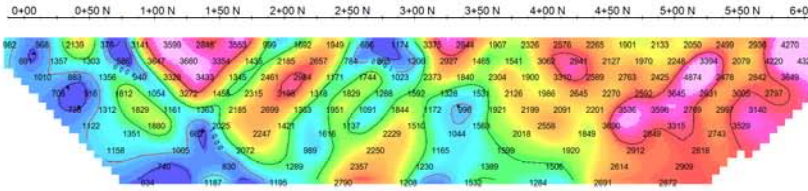
Spectral MIP
(mV/V)

Mx Chargeability
(mV/V, 690ms-1050ms)



Mx Chargeability
(mV/V, 690ms-1050ms)

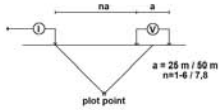
Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

4800 E

Pole-Dipole Array



Scale 1:2500

25 0 25 50 75 100 125 150
(meters)

Plate 25

Romios Gold Resources Inc.

SPECTRAL IP/RES SURVEY
NW GRID
GALORE PROJECT, British Columbia

4800 E
08/09/15
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116

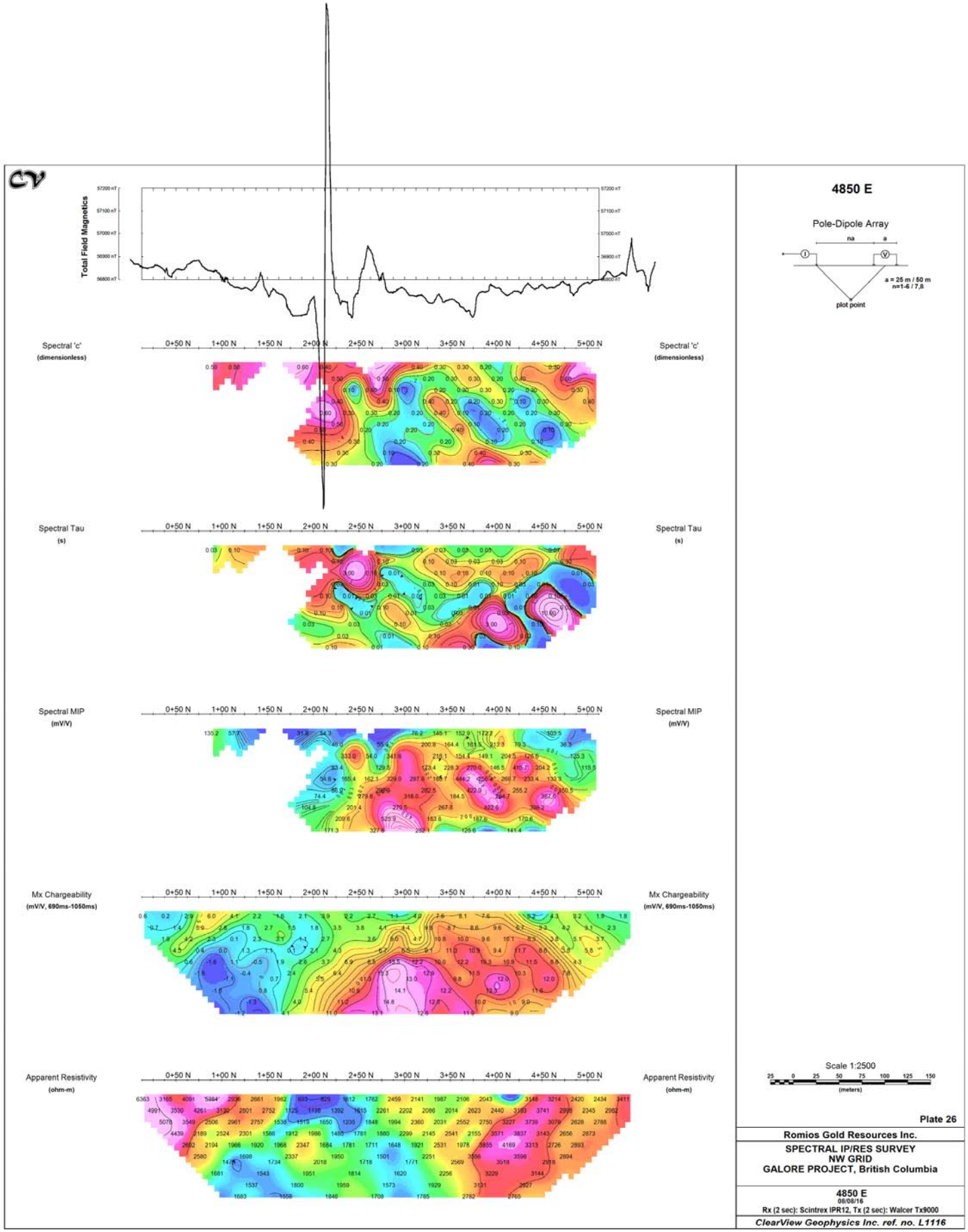


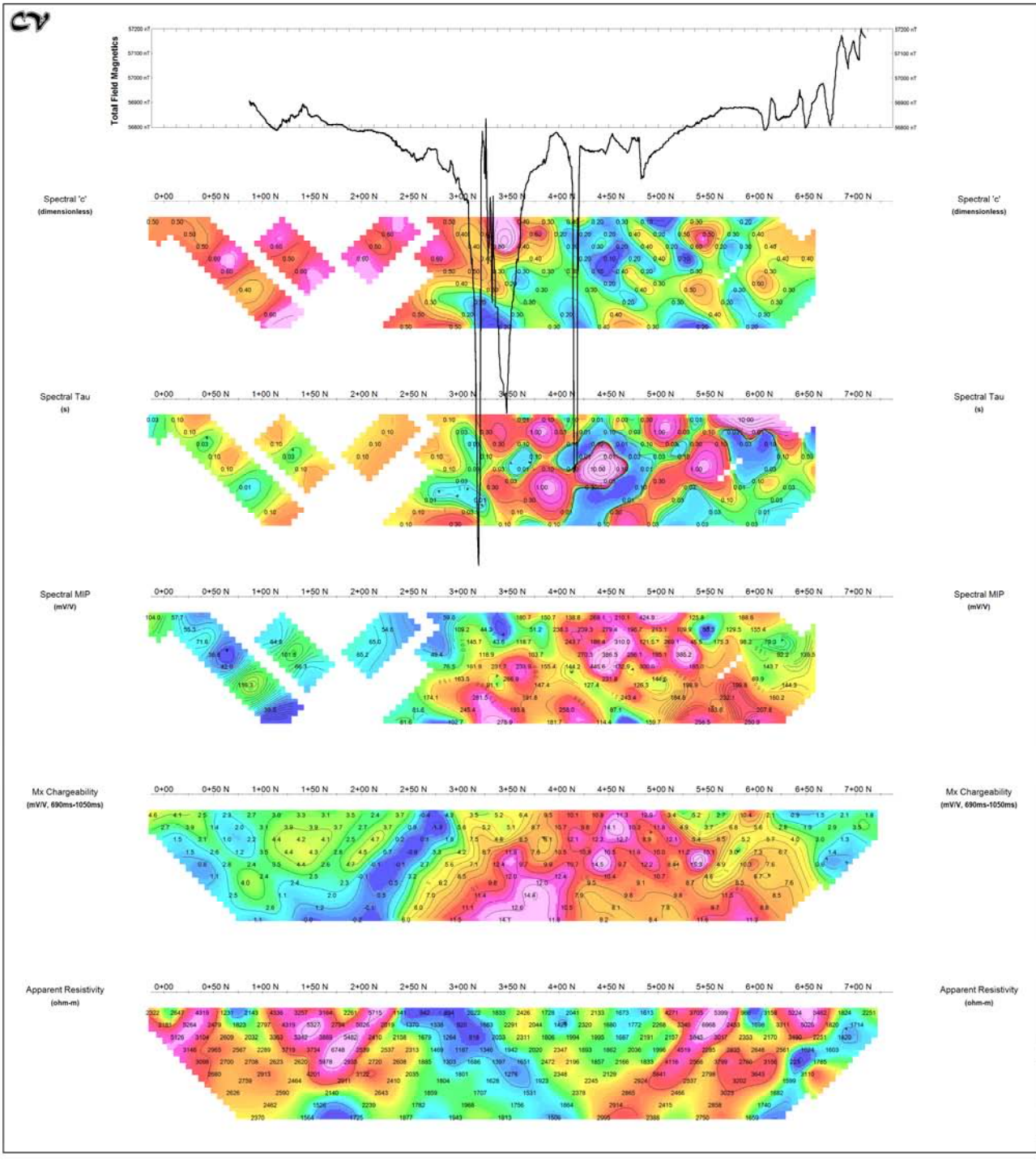
Plate 26

Romios Gold Resources Inc.

SPECTRAL IP/RES SURVEY
NW GRID
GALORE PROJECT, British Columbia

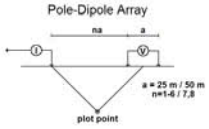
4850 E
08/08/16
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116



4900 E

Pole-Dipole Array



Scale 1:2500

25 0 25 50 75 100 125 150

(meters)

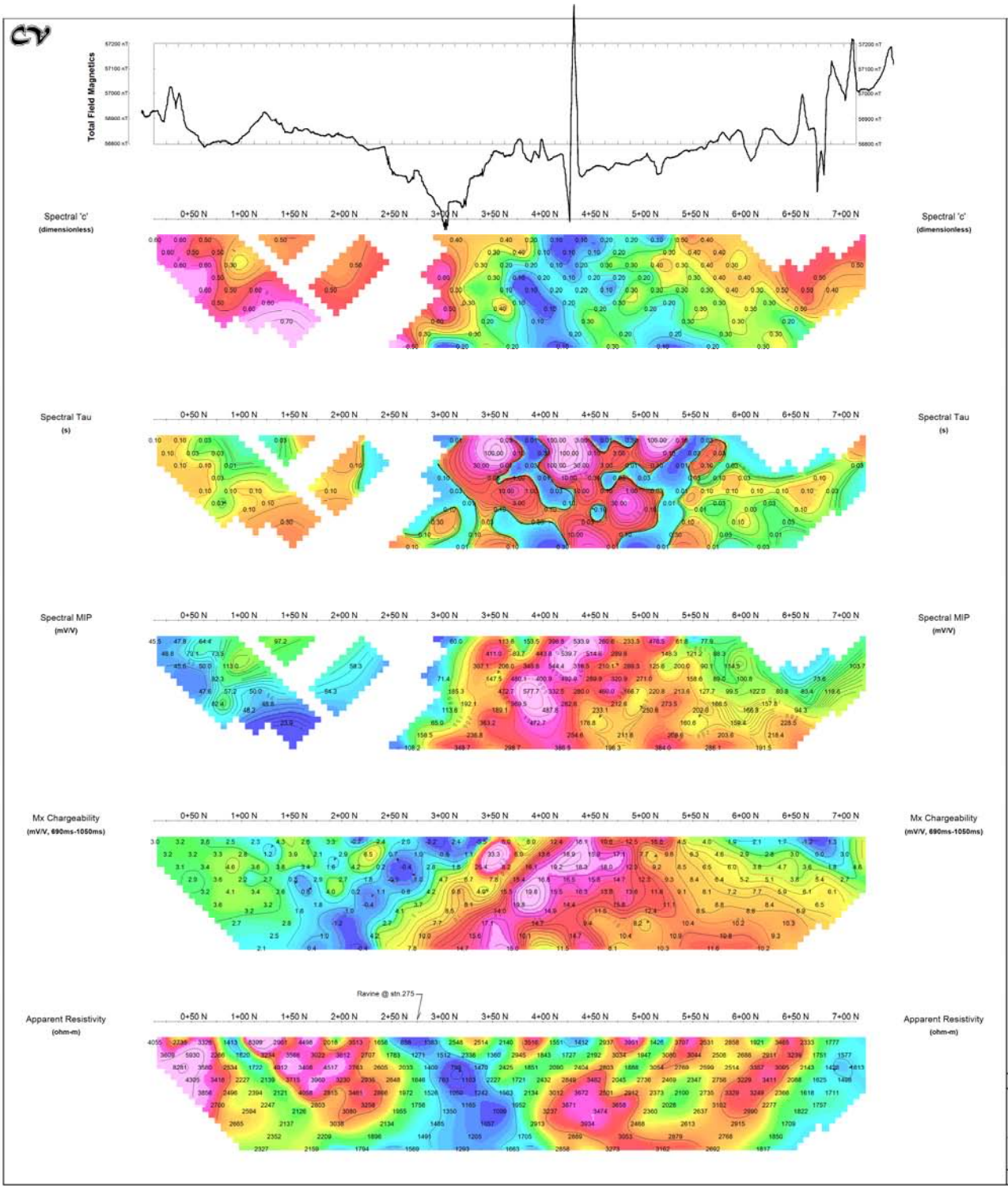
Plate 27

Romios Gold Resources Inc.

SPECTRAL IP/RES SURVEY
NW GRID
GALORE PROJECT, British Columbia

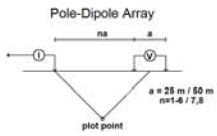
4900 E
08/09/15
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116



4950 E

Pole-Dipole Array



Scale 1:2500

25 0 25 50 75 100 125 150

(meters)

Plate 28

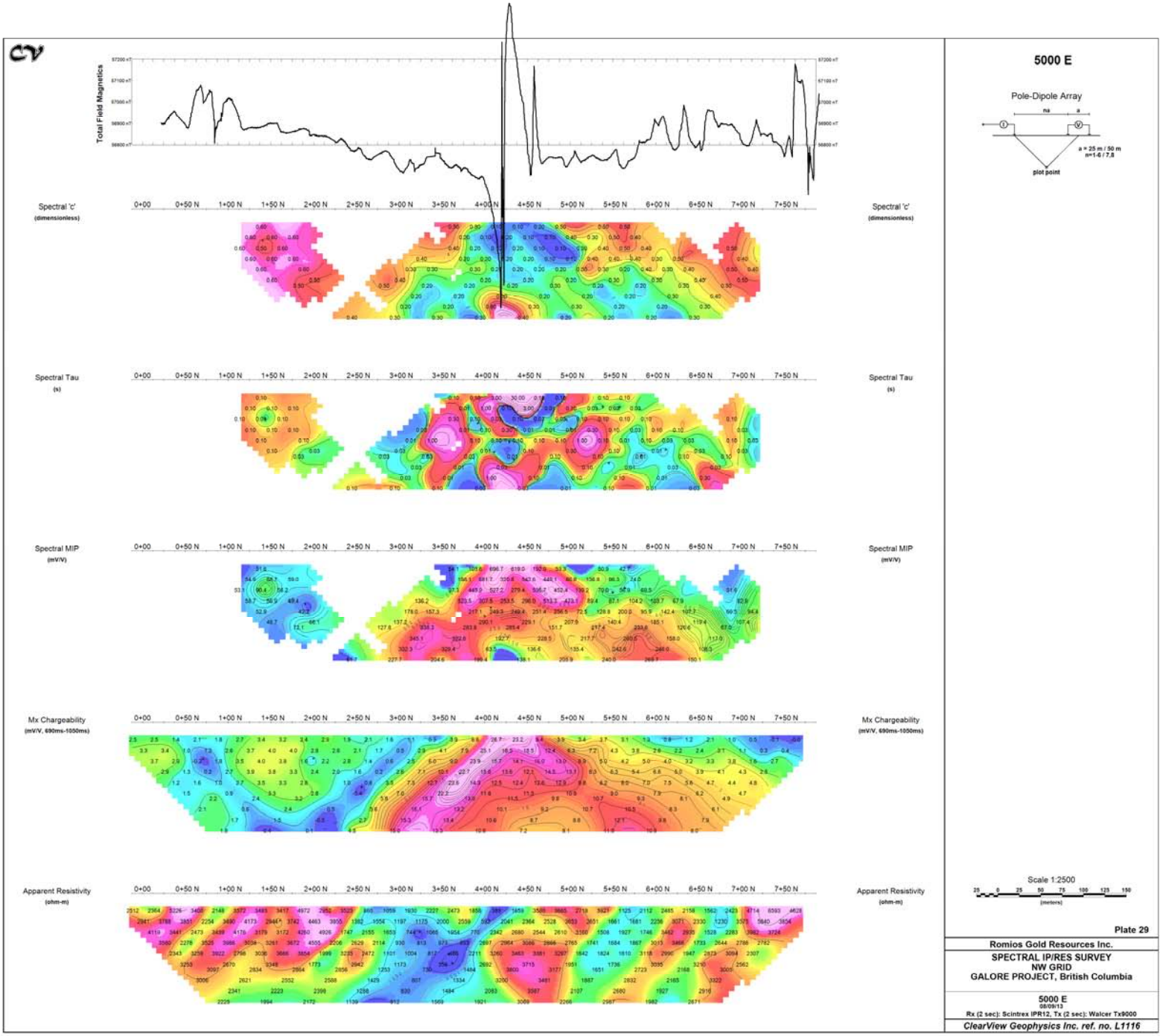
Romios Gold Resources Inc.

SPECTRAL IP/RES SURVEY
NW GRID
GALORE PROJECT, British Columbia

4950 E
08/08/15

Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116



5000 E

Pole-Dipole Array

na a

a = 25 m / 50 m
n=1-6 / 7,8

plot point

Scale 1:2500

(meters)

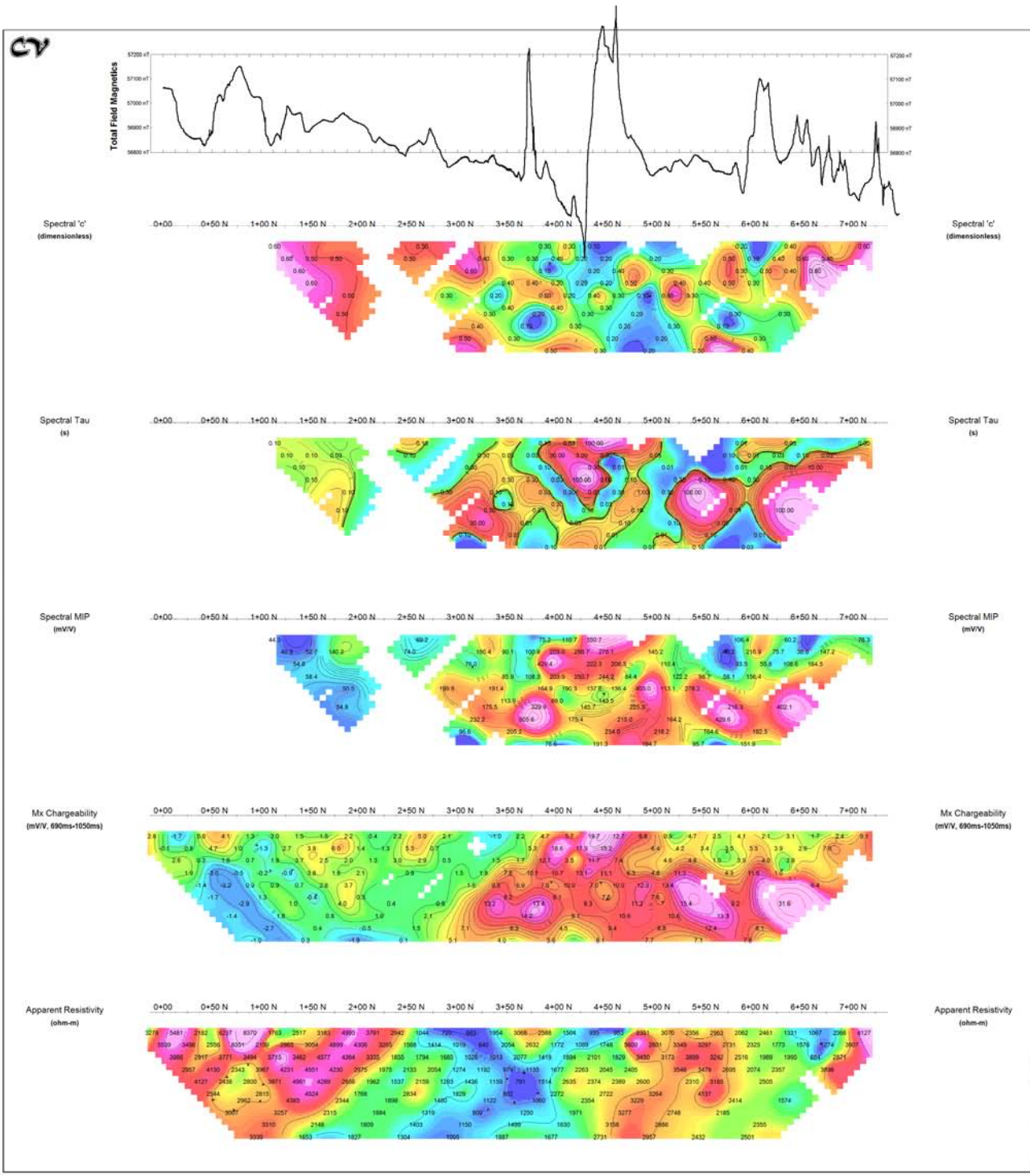
Plate 29

Romios Gold Resources Inc.

SPECTRAL IP/RES SURVEY
NW GRID
GALORE PROJECT, British Columbia

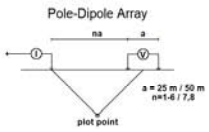
5000 E
08/09/13
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116



5050 E

Pole-Dipole Array



Scale 1:2500

25 0 25 50 75 100 125 150

(meters)

Plate 30

Romios Gold Resources Inc.

SPECTRAL IP/RES SURVEY
NW GRID
GALORE PROJECT, British Columbia

5050 E
08/09/12

Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116

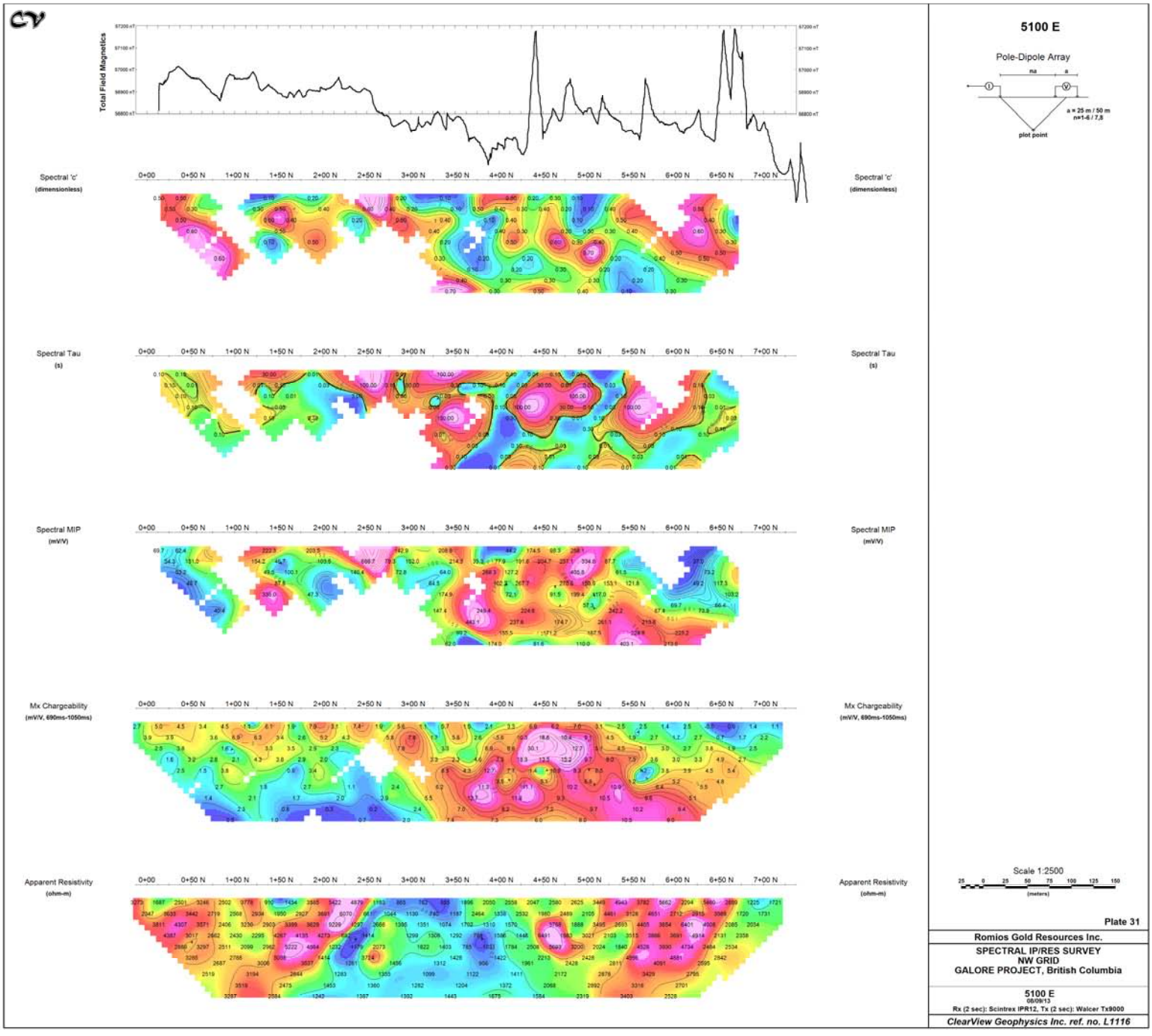


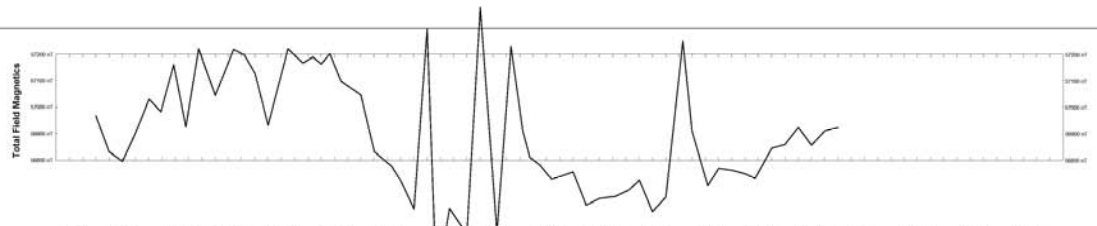
Plate 31

Romios Gold Resources Inc.

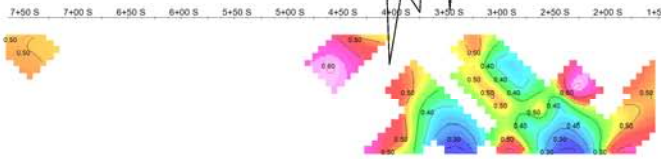
SPECTRAL IP/RES SURVEY
NW GRID
GALORE PROJECT, British Columbia

5100 E
08/09/13
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116

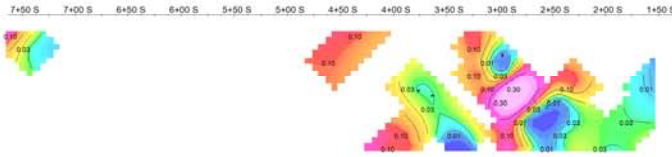


Spectral 'c' (dimensionless)



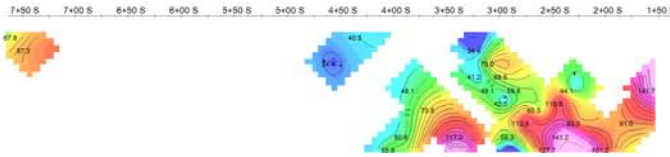
Spectral 'c' (dimensionless)

Spectral Tau (s)



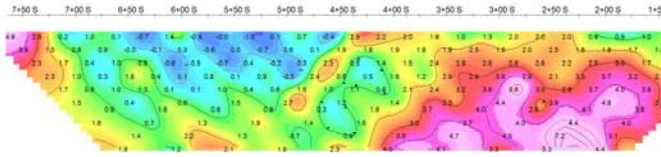
Spectral Tau (s)

Spectral MIP (mV/V)



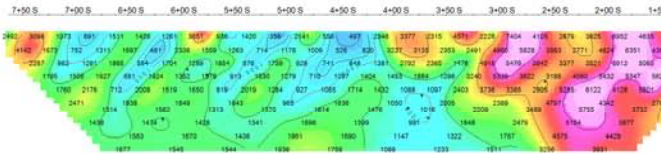
Spectral MIP (mV/V)

Mx Chargeability (mV/V, 690ms-1050ms)



Mx Chargeability (mV/V, 690ms-1050ms)

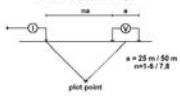
Apparent Resistivity (ohm-m)



Apparent Resistivity (ohm-m)

5400 E

Pole-Dipole Array



Scale 1:2500



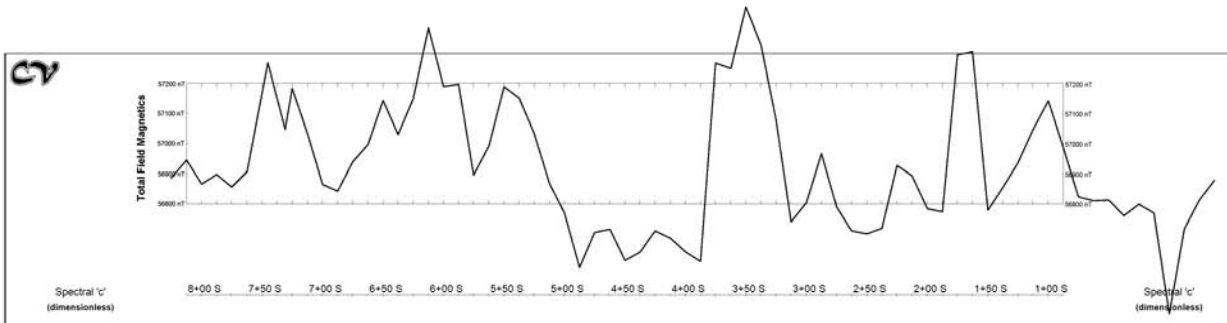
Plate 32

Romios Gold Resources Inc.

SPECTRAL IP/RES SURVEY
NW GRID
GALORE PROJECT, British Columbia

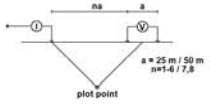
5400 E
08/07/30
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116



5500 E

Pole-Dipole Array



8+00 S 7+50 S 7+00 S 6+50 S 6+00 S 5+50 S 5+00 S 4+50 S 4+00 S 3+50 S 3+00 S 2+50 S 2+00 S 1+50 S 1+00 S

Spectral 'c'
(dimensionless)

Spectral 'c'
(dimensionless)

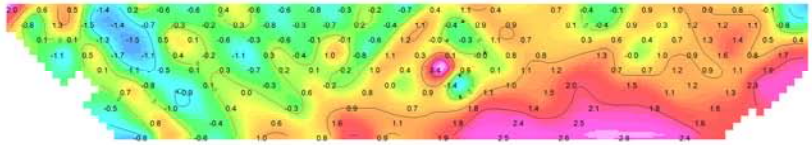
Spectral Tau
(s)

Spectral Tau
(s)

Spectral MIP
(mV/V)

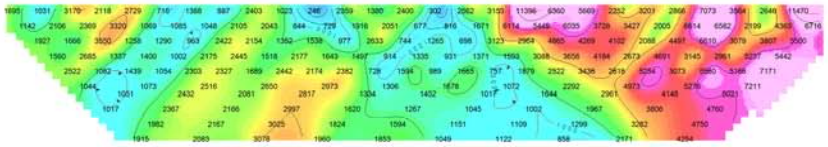
Spectral MIP
(mV/V)

Mx Chargeability
(mV/V, 690ms-1050ms)



Mx Chargeability
(mV/V, 690ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Scale 1:2500

25 0 25 50 75 100 125 150
(meters)

Plate 33

Romios Gold Resources Inc.

SPECTRAL IP/RES SURVEY
NW GRID
GALORE PROJECT, British Columbia

5500 E
08/07/27
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116

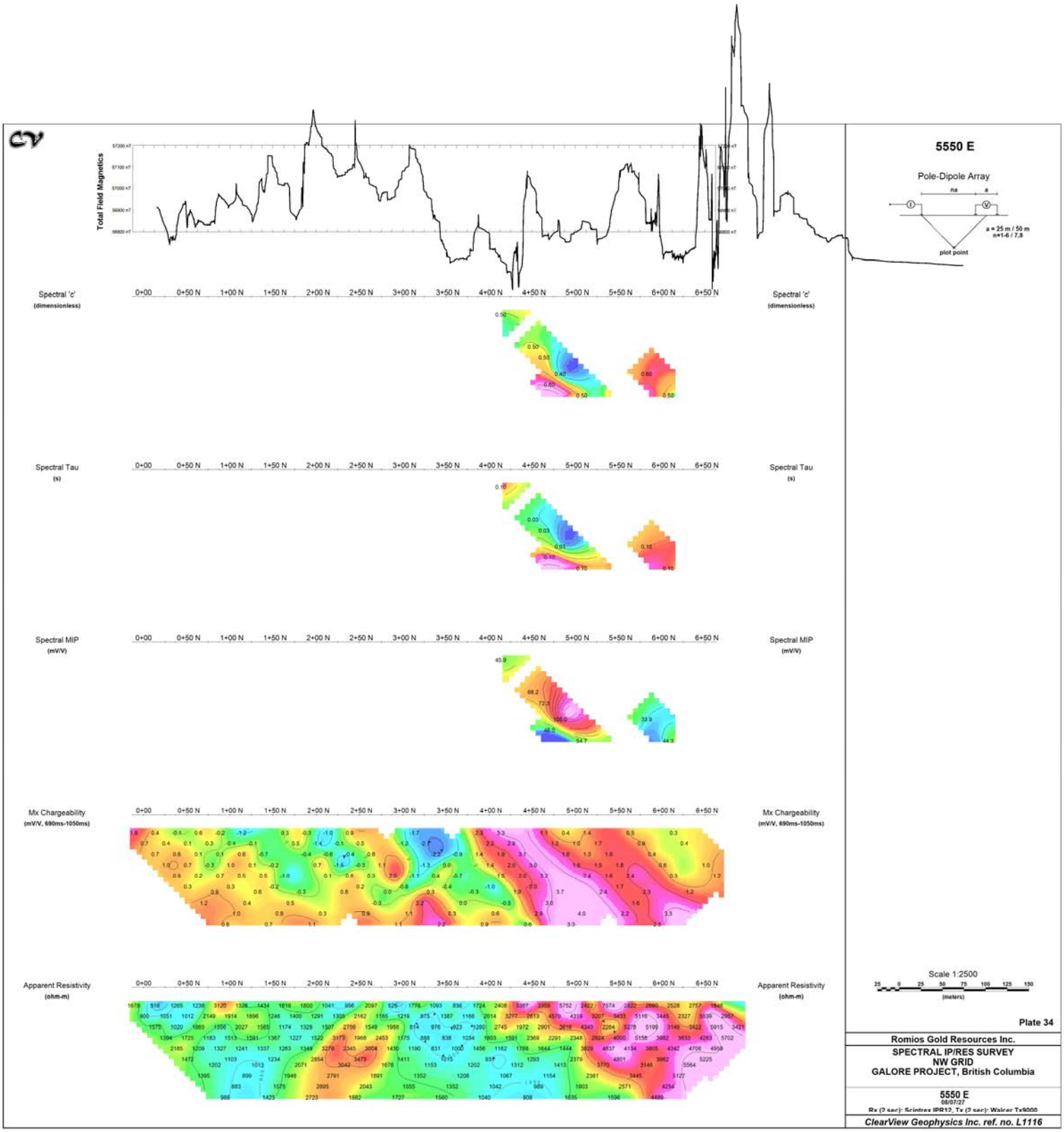


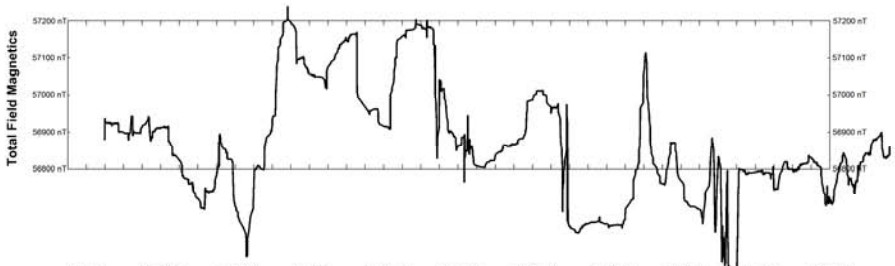
Plate 34

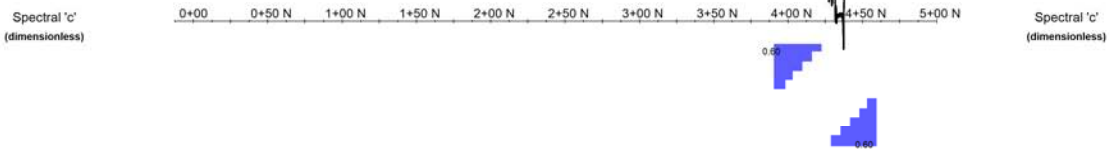
Romios Gold Resources Inc.

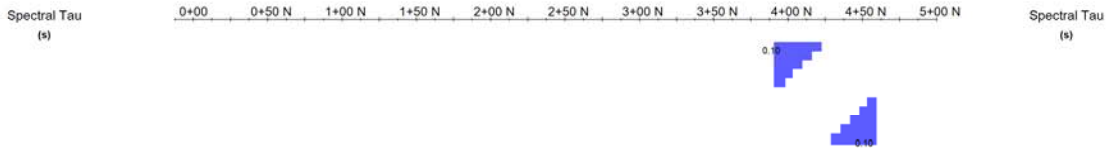
SPECTRAL IP/RES SURVEY
NW GRID
GALORE PROJECT, British Columbia

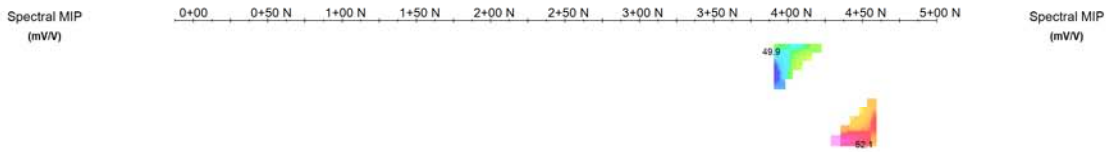
5550 E
08/07/27
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

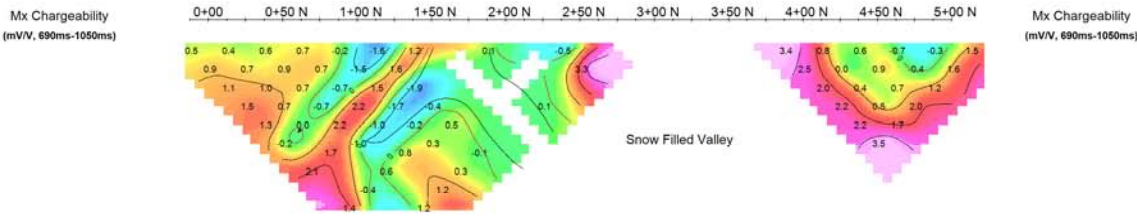
ClearView Geophysics Inc. ref. no. L1116

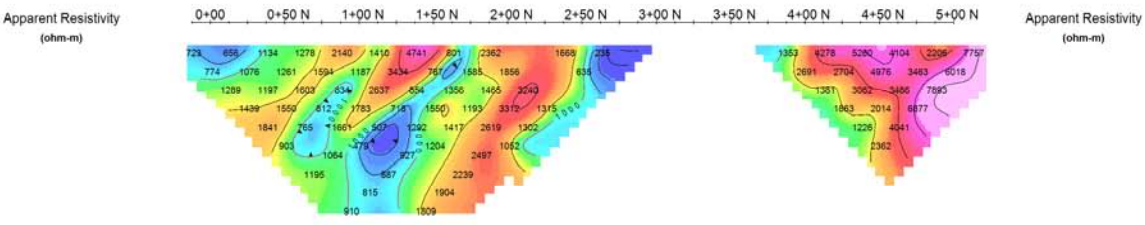






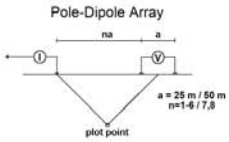






Surveyed July 12, 13, 2008 - (Deep Snow caused gaps in coverage)

5600 E



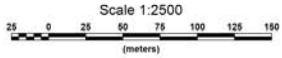


Plate 35

Romios Gold Resources Inc.

SPECTRAL IP/RES SURVEY
NW GRID
GALORE PROJECT, British Columbia

5600 E
08/07/20
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Walcer Tx9000

ClearView Geophysics Inc. ref. no. L1116

APPENDIX J
ROCK SAMPLING MAPS

387,500 mE | 388,000 mE | 388,500 mE | 389,000 mE | 389,500 mE | 390,000 mE | 390,500 mE

6,305,000 mN | 6,304,500 mN | 6,304,000 mN | 6,303,500 mN | 6,303,000 mN | 6,302,500 mN | 6,302,000 mN | 6,301,500 mN

N

North Cuba

RNT

RNT SE

Syenite

Everest

686824 686758 686828 686759 686825 686760 686752 686754 686826 686827 686757 686822 686756 686821 686820 686755 686818 686819 686811 686810 686751 686803 686805 686808 686809 686806 686804 686812 686816 686815 686807 686814

LEGEND

- Showing Location
- Sample Location
- 686753 Assay Number
- Everest Showing Name
- River
- Lake

ROMIOS GOLD RESOURCES

Newmont Lake Property
Geochemical Rock Sampling
Everest Zone
Sample Location

Date: 12/02/2010
Author: P.Chadwick
Office:
Drawing:
Scale: 1:10000
Projection: UTM Zone 9 (NAD 83)

0 250
metres

387,500 mE | 388,000 mE | 388,500 mE | 389,000 mE | 389,500 mE | 390,000 mE

387,500 mE | 388,000 mE | 388,500 mE | 389,000 mE | 389,500 mE | 390,000 mE | 390,500 mE

6,305,000 mN | 6,304,500 mN | 6,304,000 mN | 6,303,500 mN | 6,303,000 mN | 6,302,500 mN | 6,302,000 mN | 6,301,500 mN

N

RNT

RNT SE

North Cuba

Syenite

Everest

8,030

12,200
18,900
1,855
6,320
1,365
1,090
3,340
9,790
3,130
73,800
7,740
8,850
11,100
6,990
699
12,300
4,020
1,740
4,810
1,290
6,170
4,420
2,010
2,590
371
1,050
510
2,340
752
497
498

LEGEND

- Showing Location
- Sample Location
- 1,153 Copper (ppm)
- Everest Showing Name
- River
- Lake

ROMIOS GOLD RESOURCES

Newmont Lake Property
Geochemical Rock Sampling
Everest Zone
Copper Geochemistry (ppm)

Date: 12/02/2010
Author: P.Chadwick
Office:
Drawing:
Scale: 1:10000
Projection: UTM Zone 9 (NAD 83)

0 250
metres

387,500 mE | 388,000 mE | 388,500 mE | 389,000 mE | 389,500 mE | 390,000 mE | 390,500

6,305,000 mN | 6,304,500 mN | 6,304,000 mN | 6,303,500 mN | 6,303,000 mN | 6,302,500 mN | 6,302,000 mN | 6,301,500 mN

RNT

RNT SE

North Cuba

Syenite

Everest

78 | 174 | 94 | 25 | 61 | 143 | 7 | 79 | 190 | 154 | 127 | 257 | < detection | 514 | 89 | 34 | 104 | 188 | 60 | 260 | 172 | 65 | 57 | 55 | 214 | 161 | 28 | 10 | 12 | 20 | 24 | < detection

LEGEND

- Showing Location
- Sample Location
- 686753 Assay Number
- Everest Showing Name
- River
- Lake

ROMIOS GOLD RESOURCES

Newmont Lake Property
Geochemical Soil Sampling
NE Newmont Grid
Sample Locations

Date: 12/02/2010
Author: P.Chadwick
Office:
Drawing:
Scale: 1:7500
Projection: UTM Zone 9 (NAD 83)

0 200
metres

APPENDIX K
AIRBORNE INTERPRETATION REPORT – JAN KLEIN

ROMIOS GOLD RESOURCES INC.
NEWMONT LAKE EAST PROJECT, GALORE CREEK AREA, BC
2008 HELICOPTER EM-MAGNETIC SURVEY
COMMENTS ON PRELIMINARY UNLEVELLED DATA

This brief report describes the preliminary (field) data recently made available by the staff of Fugro Airborne Surveys of a helicopter EM-Magnetic survey flown over the Newmont Lake East property, Galore Creek area, BC. The survey was flown along lines 150m apart in a NW-SE direction with tie lines at 1500m. The survey comprises approx. 600 line kilometers of data. The grid is immediately east of a block surveyed last year with the same airborne geophysical system. The preliminary data from that survey were described by this reviewer in a brief report dated August 3, 2007 and a more final report dated March 14.2008. (See also the contractor's report for that survey dated December 11, 2007.) The survey system, survey procedures and processing of data are described in the contract between Romios and Fugro # 08041, that information is not repeated here.

The EM results have still to be levelled by the contractor. Viewing the various EM profiles shows locally considerable level shifts from line to line resulting in calculated resistivities (using In-Phase and Out-of Phase data) also displaying shifts in base levels not related to the true resistivities of the sub-surface. Three images of calculated resistivities are included with this report for the 900, 7200 and 56kHz coplanar coil data sets. These images have to be interpreted with care especially when contours (=colors) are parallel to flight lines. Figures 1 and 2 show these level shifts to illustrate this problem. Individual conductor picks were not based on absolute amplitudes but on their profile character with respect to local (= shifted) backgrounds. Conductors will still be conductors in the final selection from the levelled data but will show most likely different conductivity values. The magnetic data is less influenced by level shifts which are mainly related to variations in elevations of the magnetic sensor on adjacent lines. That for the EM level shifts is also caused by temperature variations in this rugged area.

Regardless these above comments the data are of good quality and the contractor based on its past performance will no doubt level it properly as part of its final data delivery of data.

The preliminary data is presented on 17 maps at a scale of 1:20,000. Several of the maps show the images of the 2007 data integrated with current data set. Some maps are presented with linear color scales others use a histogram distribution. The choice was made by this reviewer to try to emphasize or enhance various features as much as possible.

The radar altimeter indicates a range between 40 and 311m with a mean of 76.4m and a s.d.=17m; this can be considered good for this terrain and only 4% (and that along the edges of the grid) was flown above an elevation of 120m which means out of range for the EM-system. The magnetic vertical gradient and tilt maps show at a few locations

contours parallel to the survey lines, these "anomalies" have to be treated carefully and may not reflect geological sources.

Some 554 anomalous EM intercepts were selected; most (447) are caused by negative In-Phase responses related to susceptibility effects rather than conductivities. Those that show only negative In-Phase responses are caused most likely by magnetite while those that display also a weak Out-of-Phase response (mainly in the higher frequencies) may include pyrrhotite. A few show weakly negative Out-of-Phase responses as well which is a rarity (e.g. anomaly 320).

These 554 intercepts are shown on the various maps with the most important ones related to conductivity in red and blue.[1] The susceptibility associated EM-responses are in green when there's a weak Out-of-Phase response as well. It should be noted that only the strongest susceptibility features are listed; the maps would be cluttered if the weaker ones were included.

The following responses disregarding their classification have the strongest amplitudes; their sources are most likely outcropping or very close to surface: 41-46, 267, 299, 300, 307, 309, 320, 321, 347, 388, 390, 459, 460, 471-473, 484-486, 495, 506 and 522.

The 56k Hz resistivity grid is displayed using a histogram distribution (the other two resistivity maps use clipped, linear scales). Some striping parallel to the flight lines is visible. Conductors e.g. A and B (see interpretation map) show resistivity lows as can be expected. The broader lows in the SW and north are considered caused by conductive cover material. The band of low resistivities on the 7200Hz map between lines 10121 and 10220 is caused by EM-level shifts and is to be ignored. Most of the area shows high resistivities this is also displayed on the 900Hz resistivity map where only conductors A and B and the cover material in the SW and north show to be conductive. As a reminder, the ranges of resistivities displayed on the three maps are frequency dependent with the 900Hz showing a smaller range than the 56k Hz map. The 900Hz data "tells" what's going on at depth while the 56k Hz map displays mainly resistivities at or very close to surface.

The magnetic grain is parallel to the Newmont Lake graben but the 2008 survey area is magnetically a bit less active in detail. Two sets of faults can be seen, one is oriented NE-SW the other one just north of east. Two large magnetic highs are mapped; they most likely reflect hornblende-diorite type intrusives labeled H-H2 and P. The east side of H2 is most likely fault bounded following a valley. H as part of H-H2 is a strong magnetic low and may either reflect a strong alteration (destruction of magnetite) or a different phase of the complex. It is underlain by a valley. There are a few weak conductors mapped in the south of H2 (549-552) all other responses in these complexes reflect magnetite and/or pyrrhotite with a strong concentration of these responses labeled C to the south of H. Some can be interconnected from line to line in the northern part labeled I.

[1] Blue indicates a magnetic association; there is only one conductor listed with it. There are other weak conductors with very weak magnetic association but not listed as such.

Zone P appears also fault bounded mainly in the west and south where fault O occupies the north side of a valley underlain by a magnetic low which shows a complete lack of EM responses. It is assumed that this valley is filled with glacial debris (and possibly ice). Some smaller and weaker magnetic highs are mapped but their significance is not clear. One in the NE of the area shows susceptibility responses along its edges (430-442, lines 10820-10850). It has to be emphasized that magnetic lows show susceptibility responses as well (e.g. directly north of P). This may suggest that these lows are not part of the positive response of a nearby source but may reflect a magnetic remanence effect.

Only a few true conductors were mapped. Zone A in the far SW of the grid may be the continuation of a set of conductors detected in the SE corner of the 2007 survey area. The responses are well defined and show no magnetic association (except at 48). B has a very weak magnetic association. (The responses are not marked blue.) D, F and G are short weak conductors within magnetic lows in the southern part of the grid. N is located to the west of H and therefore of interest. J and K also to the west of the large magnetic intrusives are present close to interpreted faults like L which is surrounded by magnetic highs. M is a three-line conductor in a magnetic low but close to a weak high.

These conductors are from a geophysical point all worth to be followed up.

Respectfully submitted,

Jan Klein, M.Sc., P.Eng., P.Geo.
Consulting Geophysicist
Delta, BC, August 13, 2008

Attachments: Seventeen maps at scales of 1:20,000 two figures and one anomaly listing table.

TABLE LISTING INTERCEPTS SELECTED FROM PRELIMINARY (=RAW) HELICOPTER EM-MAGNETIC DATA COLLECTED OVER THE NEWMONT LAKE EAST PROPERTY, BC, DURING 2008 (NAD83 ZONE 9N)

Classification:

1 Conductor, marked as red filled circle on the maps

2 Conductor with magnetic coincidence, marked as blue filled circle on the maps.

3 Susceptibility source with Out-of-Phase response suggesting magnetite with pyrrhotite and possible lesser other sulphides, marked as green filled circles on the maps.

4 Susceptibility source without Out-of-Phase response suggesting magnetite veining, marked a sopen circles on the maps.

X_Coord.	Y_Coord.	Line Number	Anomaly Number	Classification
384409	6298041	10050	1	1
384424	6298025	10050	2	1
384437	6298014	10050	3	1
384472	6297981	10050	4	1
384375	6298273	10060	5	1
384412	6298233	10060	6	1
384467	6298178	10060	8	1
384504	6298131	10060	9	1
384530	6298096	10060	10	1
384550	6298324	10070	11	1
384578	6298300	10070	12	1
384612	6298272	10070	13	1
384643	6298443	10080	14	1
384662	6298425	10080	15	1
384687	6298399	10080	16	1
384781	6298297	10080	17	1
384884	6298437	10090	18	1
384908	6298412	10090	19	1
384937	6298383	10090	20	1
384979	6298336	10090	21	1
384978	6298542	10101	22	1
385008	6298512	10101	23	1
385033	6298487	10101	24	1
385139	6298606	10110	25	1
385178	6298563	10110	26	1
385222	6298514	10110	27	1
384885	6299070	10121	28	1
385242	6298705	10121	29	1
385285	6298659	10121	30	1
385328	6298611	10121	31	1
385383	6298784	10131	32	1
385414	6298750	10131	33	1
385437	6298725	10131	34	1
385473	6298684	10131	35	1
385146	6299243	10141	36	1

385512	6298841	10141	37	1
385534	6298816	10141	38	1
385577	6298769	10141	39	1
385885	6298438	10141	40	4
385272	6299339	10151	41	1
385300	6299310	10151	42	1
385596	6298988	10151	43	1
385647	6298923	10151	44	1
385676	6298886	10151	45	1
385693	6298864	10151	46	1
385362	6299449	10161	47	1
385778	6298987	10161	48	2
385807	6298956	10161	49	1
385836	6298926	10161	50	1
386035	6298953	10171	51	3
385740	6299474	10181	52	1
386293	6299762	10220	53	4
386381	6299669	10220	54	4
386757	6299963	10251	55	4
388156	6298440	10251	56	4
386872	6300257	10271	57	4
386943	6300181	10271	58	4
387007	6300111	10271	59	4
387097	6300017	10271	60	4
387136	6299975	10271	61	3
387199	6299903	10271	62	4
386890	6300440	10280	63	4
387007	6300313	10280	64	4
387087	6300227	10280	65	4
387211	6300102	10280	66	4
387298	6300012	10280	67	4
387391	6299916	10280	68	4
387774	6299503	10280	69	1
387051	6300507	10290	70	4
387098	6300457	10290	71	4
387181	6300373	10290	72	4
387239	6300305	10290	73	4
387326	6300205	10290	74	4
387391	6300127	10290	75	4
387513	6299990	10290	76	4
387593	6299907	10290	77	4
388380	6299081	10290	78	4
387170	6300561	10300	79	4
387415	6300306	10300	80	4
387587	6300139	10300	81	4
388001	6299704	10300	82	3
388318	6299362	10300	83	4
386621	6301418	10310	84	4
386978	6300997	10310	85	4
387113	6300859	10310	86	4

387202	6300767	10310	87	3
387250	6300716	10310	88	4
387395	6300564	10310	89	3
387514	6300444	10310	90	4
387586	6300372	10310	91	4
387692	6300262	10310	92	4
387819	6300118	10310	93	4
388015	6299882	10310	94	4
388108	6299777	10310	95	1
387309	6300892	10320	96	4
387383	6300806	10320	97	4
387494	6300681	10320	98	4
387588	6300577	10320	99	4
387740	6300414	10320	100	4
389046	6299034	10320	101	3
389126	6298956	10320	102	3
389186	6298886	10320	103	3
389437	6298625	10320	104	3
390181	6297830	10320	105	1
386508	6301955	10330	106	4
387361	6301043	10330	107	4
387429	6300979	10330	108	4
387546	6300862	10330	109	3
387684	6300710	10330	110	4
387768	6300614	10330	111	4
387886	6300472	10330	112	4
387967	6300364	10330	113	4
388847	6299461	10330	114	4
387357	6301235	10340	115	4
387622	6300979	10340	116	4
387693	6300904	10340	117	4
387817	6300773	10340	118	4
387877	6300710	10340	119	4
387967	6300612	10340	120	4
388096	6300475	10340	121	4
388783	6299748	10340	122	4
389220	6299280	10340	123	4
390381	6298052	10340	124	1
390456	6297977	10340	125	1
387432	6301361	10350	126	4
387623	6301175	10350	127	4
387822	6300971	10350	128	4
387948	6300846	10350	129	4
388082	6300712	10350	130	4
388163	6300630	10350	131	4
388358	6300419	10350	132	3
388980	6299756	10350	133	4
390408	6298238	10350	134	4
390456	6298185	10350	135	1
390510	6298128	10350	136	3

386763	6302327	10360	137	1
386854	6302225	10360	138	1
387274	6301762	10360	139	4
387546	6301510	10360	140	4
387707	6301355	10360	141	4
387788	6301271	10360	142	4
387909	6301142	10360	143	4
388122	6300903	10360	144	4
388275	6300702	10360	145	4
389124	6299806	10360	146	3
386865	6302436	10370	147	1
387352	6301927	10370	148	4
387623	6301637	10370	149	4
388062	6301141	10370	150	4
388229	6300958	10370	151	4
388676	6300528	10370	152	4
389168	6299982	10370	153	4
388063	6301408	10380	154	3
389467	6299895	10380	155	4
387401	6302310	10390	156	4
387881	6301813	10390	157	4
387946	6301748	10390	158	4
388424	6301214	10390	159	4
389343	6300245	10390	160	4
389435	6300161	10390	161	4
389495	6300086	10390	162	4
389806	6299742	10390	163	1
387476	6302468	10400	164	4
387874	6302024	10400	165	4
388049	6301844	10400	166	4
388307	6301556	10400	167	4
388403	6301451	10400	168	4
388506	6301346	10400	169	4
389445	6300335	10400	170	4
387814	6302352	10410	171	4
387920	6302241	10410	172	4
388084	6302022	10410	173	4
388166	6301924	10410	174	4
388299	6301769	10410	175	3
389869	6300133	10410	176	1
390147	6299844	10410	177	4
388246	6302073	10420	178	4
388440	6301868	10420	179	4
388660	6301629	10420	180	4
389610	6300616	10420	181	3
389920	6300292	10420	182	1
390760	6299400	10420	183	3
387689	6302885	10430	184	4
387952	6302621	10430	185	4
388809	6301687	10430	186	4

390212	6300212	10430	187	4
390315	6300098	10430	188	1
387857	6302919	10440	189	4
388015	6302763	10440	190	4
388149	6302623	10440	191	4
389882	6300766	10440	192	1
389926	6300717	10440	193	1
390015	6300625	10440	194	3
390091	6300548	10440	195	3
390180	6300458	10440	196	4
388170	6302826	10450	197	4
388343	6302645	10450	198	4
388473	6302507	10450	199	3
388511	6302466	10450	200	3
389040	6301905	10450	201	1
389505	6301389	10450	202	4
389890	6300985	10450	203	1
390338	6300517	10450	204	4
390574	6300242	10450	205	3
391128	6299678	10450	206	4
387916	6303291	10460	207	4
387970	6303237	10460	208	3
388019	6303195	10460	209	3
388086	6303137	10460	210	3
388232	6302985	10460	211	4
388738	6302444	10460	212	4
389108	6302035	10460	213	4
389731	6301387	10460	214	3
389901	6301210	10460	215	3
389974	6301116	10460	216	1
390084	6300995	10460	217	1
390285	6300782	10460	218	4
391014	6300013	10460	219	1
388132	6303308	10470	220	4
388356	6303088	10470	221	4
388465	6302981	10470	222	4
388639	6302770	10470	223	4
388803	6302559	10470	224	4
388906	6302446	10470	225	4
389186	6302157	10470	226	4
389470	6301867	10470	227	4
390529	6300743	10470	228	4
390632	6300644	10470	229	4
390807	6300444	10470	230	4
390971	6300282	10470	231	1
391250	6299969	10470	232	1
387765	6303891	10480	233	4
388083	6303550	10480	234	3
388387	6303236	10480	235	4
388732	6302894	10480	236	4

388834	6302785	10480	237	4
389233	6302337	10480	238	3
389918	6301601	10480	239	4
390014	6301506	10480	240	3
390014	6301506	10480	241	3
390139	6301382	10480	242	3
390497	6300999	10480	243	4
390603	6300884	10480	244	3
391210	6300244	10480	245	4
388352	6303465	10490	246	4
388440	6303378	10490	247	4
388836	6302995	10490	248	3
389024	6302805	10490	249	4
389395	6302386	10490	250	3
389631	6302110	10490	251	1
389933	6301808	10490	252	3
390239	6301486	10490	253	1
390764	6300911	10490	254	4
390824	6300851	10490	255	4
387825	6304285	10502	256	3
388129	6303903	10502	257	3
388193	6303842	10502	258	3
388420	6303612	10502	259	4
388583	6303467	10502	260	4
388700	6303346	10502	261	4
388776	6303283	10502	262	4
388909	6303136	10502	263	3
389796	6302181	10502	264	3
390100	6301836	10502	265	3
390135	6301800	10502	266	3
390239	6301694	10502	267	3
390461	6301464	10502	268	3
390560	6301365	10502	269	3
390759	6301155	10502	270	3
390864	6301035	10502	271	3
391476	6300409	10502	272	3
389912	6302254	10510	273	3
390033	6302134	10510	274	3
390126	6302043	10510	275	3
391313	6300783	10510	276	3
391541	6300542	10510	277	3
391574	6300509	10510	278	3
391662	6300416	10510	279	3
391805	6300263	10510	280	3
388914	6303341	10512	281	3
389040	6303203	10512	282	3
389122	6303114	10512	283	3
389166	6303074	10512	284	3
389501	6302703	10512	285	3
389737	6302436	10512	286	3

389825	6302349	10512	287	3
389944	6302222	10512	288	3
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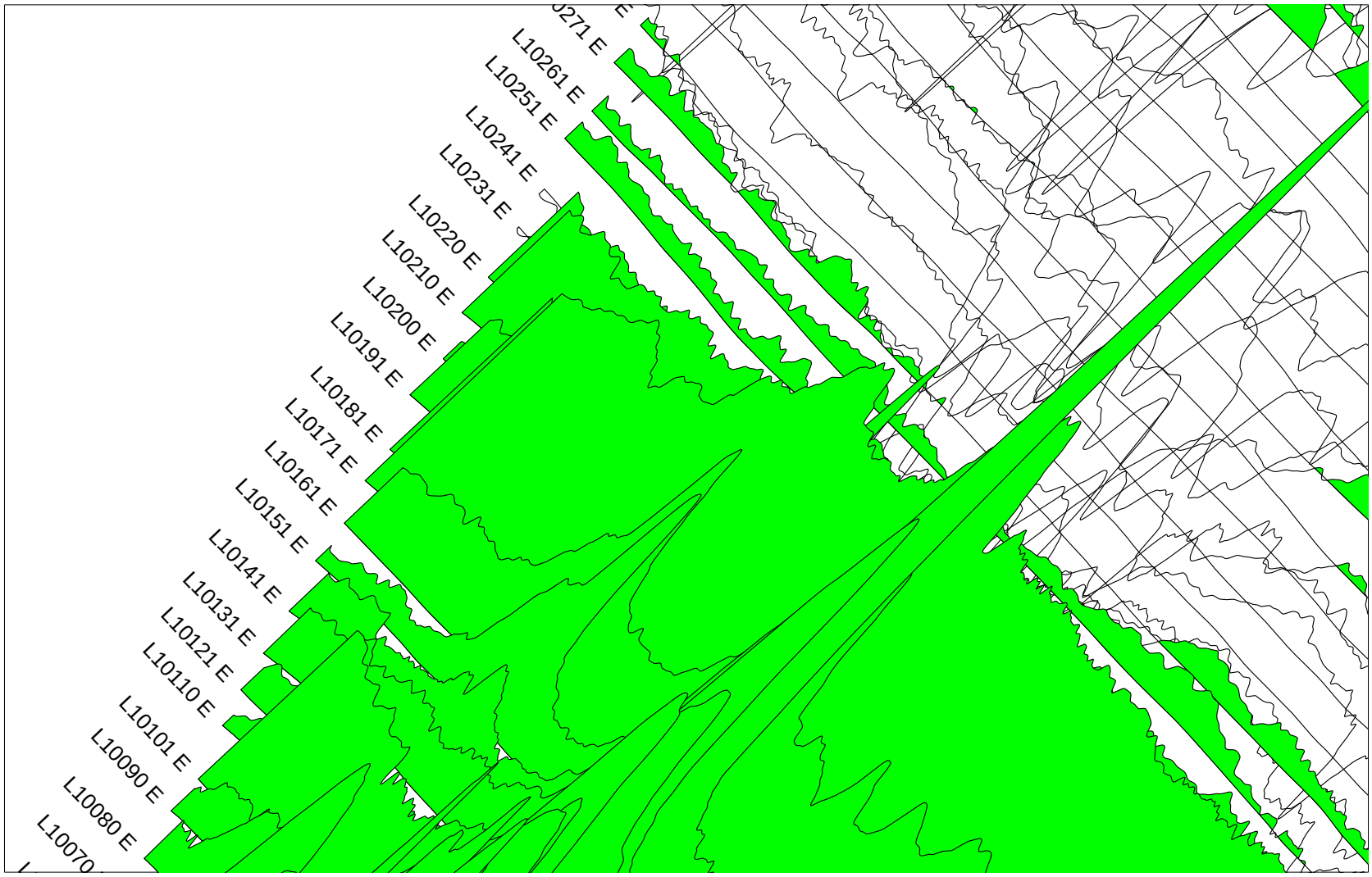
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387029	6299633	10251	552	1
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250 0 250 500

(meters)

NAD83 / UTM zone 9N

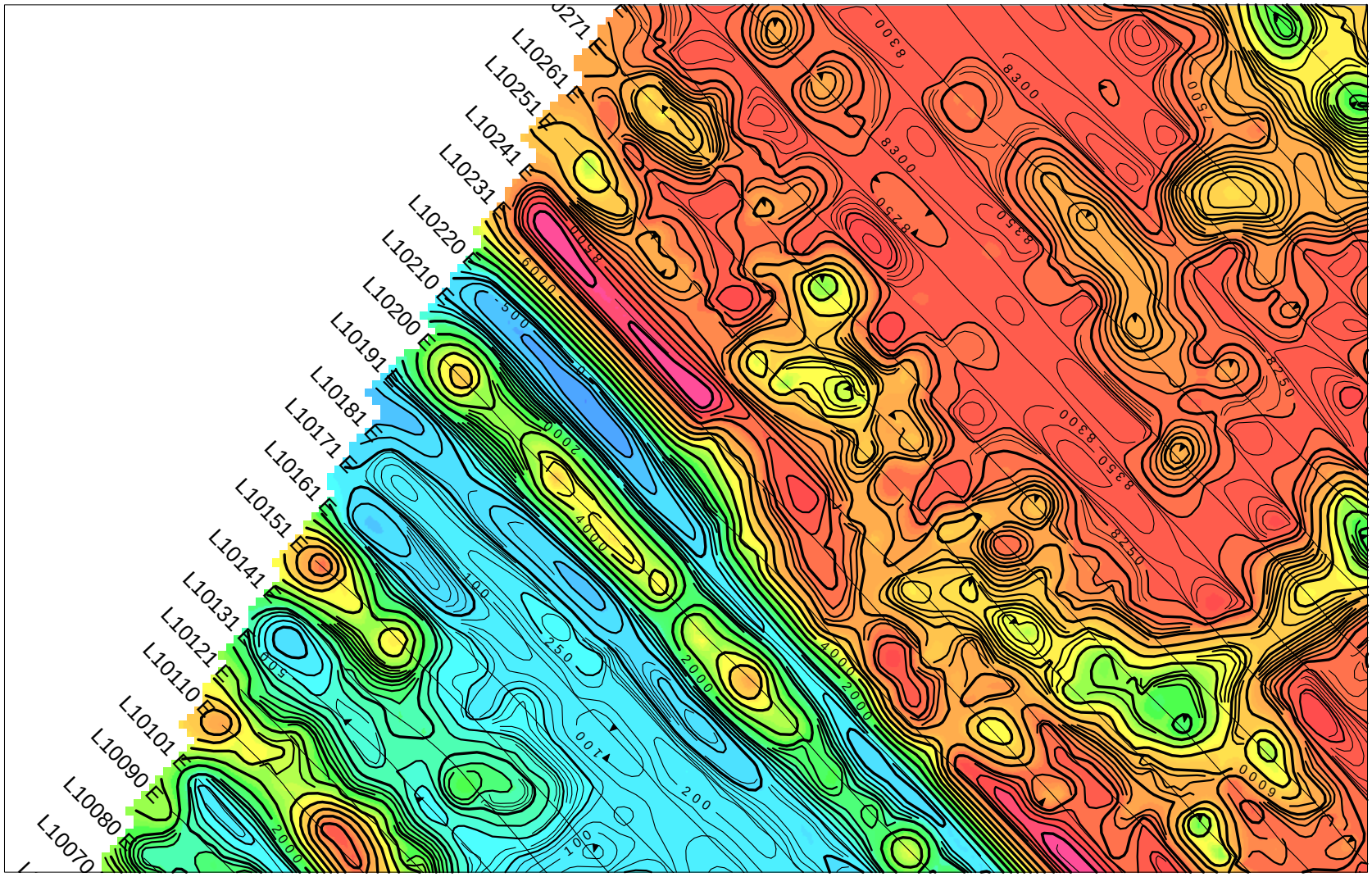
ROMIOS GOLD RESOURCES INC.

2008 HELICOPTER EM-MAGNETIC SURVEY, NEWMONT LAKE EAST AREA

DETAIL OF 7200Hz COPL. COIL IN-PHASE PROFILE

N

Fig. 1



ROMIOS GOLD RESOURCES INC.

2008 HELICOPTER EM-MAGNETIC SURVEY, NEWMONT LAKE EAST AREA

DETAIL OF CALCULATED RESISTIVITY FROM 7200Hz DATA

Fig. 2

APPENDIX L
DRILLHOLE CROSS SECTIONS

-200 m -150 m -100 m -50 m 0 m 50 m 100 m 150 m

1,350 m 1,300 m 1,250 m 1,200 m 1,150 m 1,100 m 1,050 m 1,000 m 950 m 900 m 850 m 800 m

LEGEND

- Casing/Overburden
- Tuff
- Lapilli-Tuff
- Siltstone
- Mineralized Zone
- Breccia
- Silicified Sediments
- Andesitic Dikes (flow?)
- Lapilli
- Breccia Zone
- Carbonate Vein
- Crackled Breccia Zone
- Volcanic Breccia
- Mafic Dyke
- Fault zone
- Fault Zone
- Carbonate Zone
- Porphyry Dike
- Breccia-Brecciated Zone
- Sericitized Tuff
- Chloritic Lapilli-Tuff

→ 125 →

Collar Locations: NAD83 Zone 9
R-08-09 & 10: 381524mE 6300987mN

R-08-09
300/-45

R-08-10
dip -90

Histogram Scale
Cu [%] = Right side (green) 10mm/percent
Au [ppm] = Left side (orange) 1mm/ppm

377.6m

225.2m

Romios Gold RESOURCES INC.	
Date:17/2/2010	Cross Sections R-08-09 & R-08-10
Author: Elena Guszowaty	
Scale: 1:500	Projection: Non-earth

0 50 100
metres

-200 m -150 m -100 m -50 m 0 m 50 m 100 m 150 m

0 m 50 m 100 m 150 m 200 m 250 m

LEGEND

- Casing/Overburden
- Tuff
- Lapilli-Tuff
- Siltstone
- Mineralized Zone
- Breccia
- Silicified Sediments
- Andesitic Dikes (flow?)
- Lapilli
- Breccia Zone
- Carbonate Vein
- Crackled Breccia Zone
- Volcanic Breccia
- Mafic Dyke
- Fault zone
- Fault Zone
- Carbonate Zone
- Porphyry Dike
- Breccia-Brecciated Zone
- Sericitized Tuff
- Chloritic Lapilli-Tuff

Collar Locations: NAD83 Zone 9
R-08-05 & 06: 381343mE 6300900mN
R-08-11: 381354mE 6300868mN

R-08-05
300/-60

R-08-06
dip -90

R-08-11
300/-60

→ 027 →

325.8m

405.1m

344.1m

Histogram Scale
Cu [%] = Right side (green) 10mm/percent
Au [ppm] = Left side (orange) 1mm/ppm

1,150 m 1,100 m 1,050 m 1,000 m 950 m 900 m 850 m 800 m

0 35 70
metres

0 m 50 m 100 m 150 m 200 m

Romios Gold
RESOURCES INC.

Date:17/2/2010

Author: Elena Guszowaty

Cross Sections
R-08-05, R-08-06
& R-08-11

Scale: 1:500

Projection: Non-earth

-50 m | 0 m | 50 m | 100 m | 150 m | 200 m | 250 m

1,350 m | 1,300 m | 1,250 m | 1,200 m | 1,150 m | 1,100 m | 1,050 m | 1,000 m | 950 m | 900 m | 850 m | 800 m

LEGEND

- Casing/Overburden
- Tuff
- Lapilli-Tuff
- Siltstone
- Mineralized Zone
- Breccia
- Silicified Sediments
- Andesitic Dikes (flow?)
- Lapilli
- Breccia Zone
- Carbonate Vein
- Crackled Breccia Zone
- Volcanic Breccia
- Mafic Dyke
- Fault zone
- Fault Zone
- Carbonate Zone
- Porphyry Dike
- Breccia-Brecciated Zone
- Sericitized Tuff
- Chloritic Lapilli-Tuff

→125→

Collar Locations: NAD83 Zone 9
R-08-03 & 04: 381375mE 6301072mN
R-08-08: 381409mE 6301017mN

R-08-04
300/-45

R-08-03
300/-90

R-08-08
300/-70

Histogram Scale
Cu [%] = Right side (green) 10mm/percent
Au [ppm] = Left side (orange) 1mm/ppm

405.1m

386.8m

454.2m

0 | 50 | 100
metres

Romios Gold RESOURCES INC.	
Date:17/2/2010	Cross Sections R-08-03, R-08-04 & R-08-08
Author: Elena Guszowaty	
Scale: 1:500	Projection: Non-earth

-50 m | 0 m | 50 m | 100 m | 150 m | 200 m | 250 m

-50 m | 0 m | 50 m | 100 m | 150 m

1,200 m | 1,150 m | 1,100 m | 1,050 m | 1,000 m | 950 m | 900 m

→ 027 →

R-08-07
dip -90

R-08-01
dip -90

R-08-02
dip -90

Collar Locations: NAD83 Zone 9
R-08-01: 381207mE 6300797mN
R-08-03: 381197mE 6300785mN
R-08-07: 381221mE 6300806mN

231.3m

240.5m

246.6m

Histogram Scale
Cu [%] = Right side (green) 10mm/percent
Au [ppm] = Left side (orange) 1mm/ppm

LEGEND

- Casing/Overburden
- Tuff
- Lapilli-Tuff
- Siltstone
- Mineralized Zone
- Breccia
- Silicified Sediments
- Andesitic Dikes (flow?)
- Lapilli
- Breccia Zone
- Carbonate Vein
- Crackled Breccia Zone
- Volcanic Breccia
- Mafic Dyke
- Fault zone
- Fault Zone
- Carbonate Zone
- Porphyry Dike
- Breccia-Brecciated Zone
- Sericitized Tuff
- Chloritic Lapilli-Tuff

0 | 25 | 50
metres

Romios Gold
RESOURCES INC.

Date:17/2/2010

Author: Elena Guszowaty

Cross Sections
R-08-01,R-08-02
& R-08-07

Scale: 1:500

Projection: Non-earth