



ASSESSMENT REPORT TITLE PAGE AND SUMMARY

TITLE OF REPORT: 2011 GEOLOGICAL AND GEOCHEMICAL REPORT ON THE ROYCE PROPERTY

TOTAL COST: \$30,768.00

AUTHOR(S): Scott Close, James Tolhurst
SIGNATURE(S):

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S):
STATEMENT OF WORK EVENT NUMBER(S)/DATE(S): 5127054 / November 18, 2011

YEAR OF WORK: 2011

PROPERTY NAME: Royce

CLAIM NAME(S) (on which work was done): 509246

COMMODITIES SOUGHT: Gold, Silver

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN:

MINING DIVISION: Laird

NTS / BCGS: 104G

LATITUDE: _____ 57° _____ 2' _____ "

LONGITUDE: _____ -131° _____ 33' _____ " (at centre of work)

UTM Zone: 9 EASTING: 345300 NORTHING: 632400

OWNER(S): McLymont Mines Limited

MAILING ADDRESS: 25 Adelaide Street East, Suite 1010 Toronto, ON M5C 3A1

OPERATOR(S) [who paid for the work]: Romios Gold Resources Inc.

MAILING ADDRESS: 25 Adelaide Street East, Suite 1010 Toronto, ON M5C 3A1

REPORT KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude. **Do not use abbreviations or codes**)

Devonian to Permian, Triassic, Quartz Vein, Stikine Assemblage, Stuhini Group

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS:

Simmons, A. (2006): 2006 Geochemical and Geological Report On the RP Property (104G/4E); British Columbia Ministry of Energy and Mines Assessment Report #28550.

Yamamura, B.K. and H.J. Awmack (1990): 1990 Geological, Geochemical and Geophysical Report on the PL 7-13 Claims; British Columbia Ministry of Energy and Mines Assessment Report #21,153.

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (in metric units)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping			
Photo interpretation			
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic			
Electromagnetic			
Induced Polarization			
Radiometric			
Seismic			
Other			
Airborne			
GEOCHEMICAL (number of samples analysed for ...)			
Soil	71	509246	\$3,457.70
Silt			
Rock	9	509246	\$585.17
Other			
DRILLING (total metres, number of holes, size, storage location)			
Core			
Non-core			
RELATED TECHNICAL			
Sampling / Assaying			
Petrographic			
Mineralographic			
Metallurgic			
PROSPECTING (scale/area)	1km ²	509246	\$26,725.13
PREPATORY / PHYSICAL			
Line/grid (km)			
Topo/Photogrammetric (scale, area)			
Legal Surveys (scale, area)			
Road, local access (km)/trail			
Trench (number/metres)			
Underground development (metres)			
Other			
TOTAL COST			\$30,768.00

Romios Gold Resources Inc.

**2011 GEOLOGICAL AND GEOCHEMICAL
REPORT ON THE ROYCE PROPERTY**

Liard Mining Division
NTS 104G 04E
BCGS 104G.002 and 104G.003
57° 02' North Latitude
131° 33' West Longitude

Prepared For:

**ROMIOS GOLD RESOURCES
25 Adelaide St. East, Suite #1010
Toronto, Ontario
M5C 3A1**

Prepared By:

James Tolhurst, B.Sc.
Scott Close, M.Sc.

Romios Gold Resources

March 2, 2011

SOW: 5127054

SUMMARY

The Royce property consists of one claim making up part of the “Royce-Porc” project in northwestern B.C. The Royce claim, separated by about a kilometre east of the Porc claim, approximately 13.2 km² of mountainous terrain in northwestern British Columbia, 160 km northwest of Stewart, and is the focus of this report. Access to the property is by helicopter from seasonal bases at Bob Quinn Lake airstrip on Highway 37, approximately 90 kilometres to the east. The property is owned by the Galore Creek Syndicate 2003, which has granted Romios Gold Resources Inc. an option to earn a 100% interest.

Prior exploration was carried out on the Royce and Porc claims from 1989 to 1991. On the Royce claim, follow-up of soil geochemical anomalies led to the discovery of the Jefe Zone vein array in 1990, with trench samples grading up to 13.1 g/t Au across 1.0 m and the Rolls-Royce Zone, where quartz vein float assayed 769 g/t Au and 499 g/t Ag. Work on the Porc claim yielded a narrow quartz-sulphide vein with 18.4 g/t Au, several boulders of possible volcanogenic massive sulphide mineralization and two anomalous soil geochemical contour lines.

Over the 2011 season, Romios completed exploration efforts over the Royce Claim in the form of prospecting and geochemical soil sampling. A total of 9 rock samples, and 71 soil samples were collected.

Prospecting confirmed the existence of the Jefe zone vein array, with a sample assaying 19.05 g/t Au, 42.5 g/t Ag, and 0.50% Zn. Prospecting also identified a thick quartz vein to the east of the main zone, though it only returned weak anomalous values (0.070 g/t Au, 1.0 g/t Ag and 0.18% Cu).

Mobile-metal-ion soil sampling identified a 300 metre northern extension of the Deluxe zone beneath the overburden and identified 2 new targets at the northern corners of the grid.

TABLE OF CONTENTS

1.0	INTRODUCTION	4
2.0	PROPERTY DESCRIPTION AND LOCATION	4
3.0	ACCESSIBILITY AND PHYSIOGRAPHY	7
4.0	HISTORICAL WORK	7
5.0	GEOLOGICAL SETTING	12
5.1	REGIONAL GEOLOGY	12
5.2	PROPERTY GEOLOGY	13
5.2.1	Lithologies	15
5.3	STRUCTURE	15
6.0	MINERALIZATION	16
6.1	QUARTZ-SULPHIDE VEIN STYLE MINERALIZATION	16
6.2	VMS STRINGER ZONE MINERALIZATION	16
6.3	PORPHYRY RELATED MINERALIZATION	17
7.0	2011 EXPLORATION PROGRAM	17
7.1	2011 PROSPECTING	17
7.2	2011 GEOCHEMICAL SOIL SAMPLING	20
8.0	CONCLUSIONS AND RECOMMENDATIONS	24
9.0	EXPENDITURES	25
10.0	CERTIFICATE OF QUALIFICATIONS	27
11.0	REFERENCES	28

LIST OF FIGURES

Figure 1:	RP Property Location	5
Figure 2:	Mineral Tenures	6
Figure 3:	Historical Work: Rock	9
Figure 4:	Historical Work: Soil	10
Figure 5:	Property Geology	14
Figure 6:	2011 Work Areas	18
Figure 7:	2011 Rock Geochemistry	19
Figure 8:	2011 Au MMI soil geochemistry	21
Figure 9:	2011 Cu MMI soil geochemistry	22
Figure 10:	2011 Ag MMI soil geochemistry	23

LIST OF TABLES

Table 2.1	Claim Status and Tenure	7
Table 4.1	RP Historical Exploration (from Simmons [2006])	8
Table 5.1	RP Lithologic Units	15
Table 7.1	Rock Geochemistry Results	20
Table 7.2	2011 MMI soil geochemistry statistics	24
Table 9.1	2011 Expenditures on the Royce Property	25

LIST OF APPENDICES

- Appendix I Rock Geochemistry Results
- Appendix II ALS Chemex: Certificates of Analysis
- Appendix III Soil Geochemistry Results
- Appendix IV SGS Minerals: Certificates of Analysis

1.0 INTRODUCTION

The Royce and Porc Claims are optioned to Romios Gold Resources Inc. by the Galore Creek Syndicate, wherein Romios has an option to earn a 100% interest through exploration expenditures and shares. This report describes the work completed by Romios on the Royce Claim during the 2011 summer exploration field season.

Over the 2011 season, Romios completed the following exploration efforts on the property:

- Geochemical soil sampling, totaling 71 samples
- Geological prospecting, totaling 9 rock grab samples

All work was completed out of the all-season Espaw camp, part of the Galore Creek operations, located 10 kilometers to the east along Sphaler Creek.

2.0 PROPERTY DESCRIPTION AND LOCATION

The Royce and Porc Claims are located in the Coast Range Mountains of northwestern British Columbia (Figure 1), separated by about one kilometer. The claims cover approximately 13.2 km² of mountainous terrain, 160 km northwest of Stewart. The claims lie within the Liard Mining Division, centred at 57° 02' north latitude and 131° 35' west longitude, as summarized in Table 2.1 and Figure 2.

The Royce and Porc claims are held in the name of McLymont Mines Limited, a wholly-owned subsidiary of Romios.

Surface rights over the Royce and Porc claims are owned by the Province of British Columbia. No significant surface disturbance or any major environmental liabilities have been reported or noted by the author. Exploration permits must be obtained from the British Columbia Ministry of Energy, Mines and Petroleum Resources to carry out future exploration programs having physical disturbance.

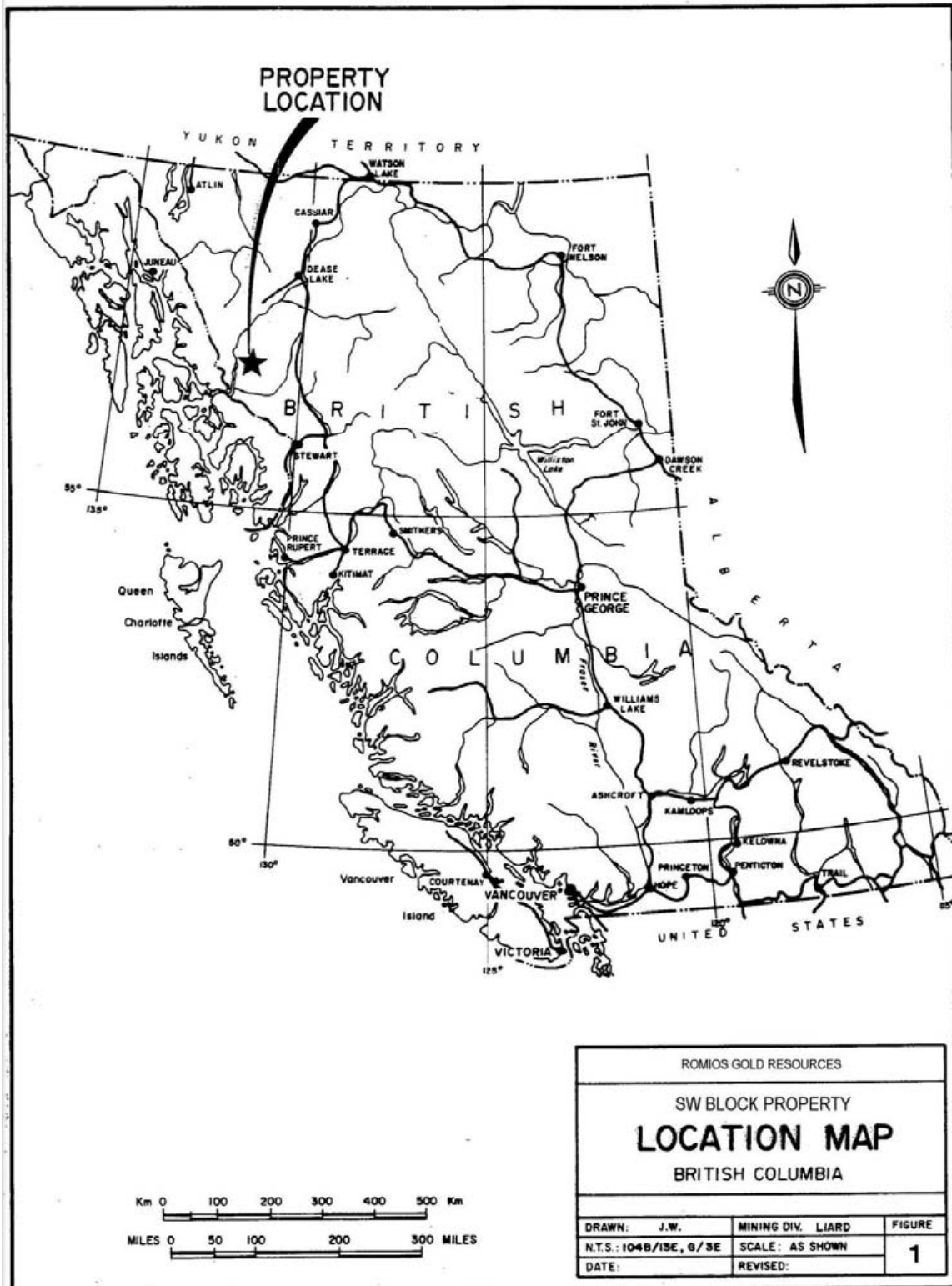


Figure 1: RP Property Location

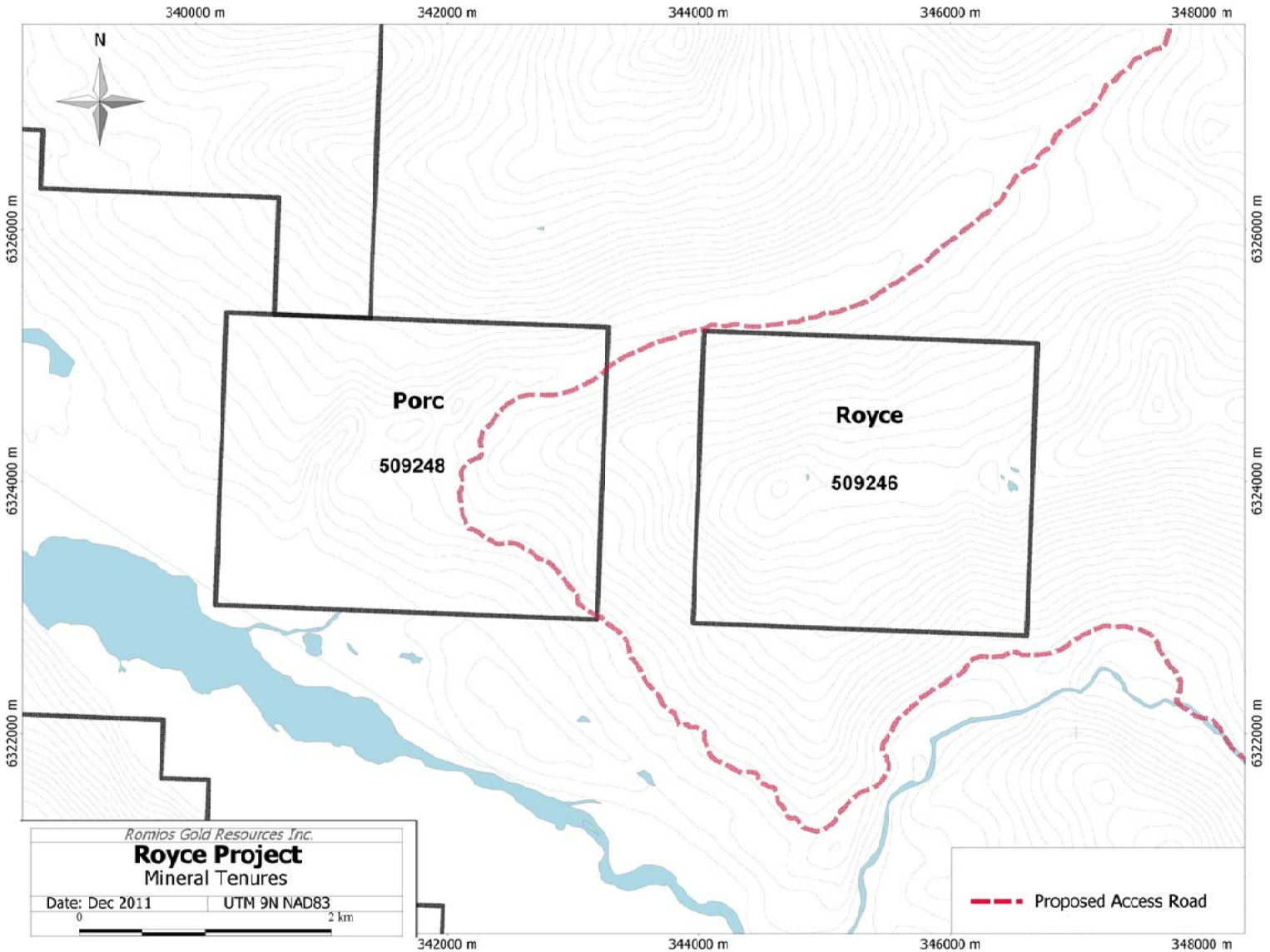


Figure 2: Mineral Tenures

Table 2.1 Claim Status and Tenure

Property	Tenure Number	Owner	Map Number	Issue Date	Expiry Date	Area (ha)
Royce	509246	146096 (100%)	104G	2005/mar/18	2012/dec/31	616.29
Porc	509248	146096 (100%)	104G	2005/mar/18	2018/dec/17	704.33
Total						1320.62

3.0 ACCESSIBILITY AND PHYSIOGRAPHY

Access to the property - and to the Espaw camp - is by helicopter from seasonal bases at Bob Quinn Lake airstrip on Highway 37, approximately 90 kilometres to the east. Bob Quinn airstrip is an approximately 5-hour drive north of either Terrace or Smithers, BC.

NovaGold Resource Inc. once had a proposed access road to their Galore Creek deposit which would pass through both the Royce and Porc claims. Construction of this road route was halted in late 2007, and completion of the original or alternative route is pending a decision by NovaGold/Teck Resources on the development of the Galore Creek Mine. Currently, some sections of the road between the Royce-Porc claims and Bob Quinn Lake airstrip have been completed.

The Royce-Porc claims lie on an easterly-trending ridge ("Split Ridge") between the Porcupine River and Split Creek, a few kilometres above their junction with the Stikine River. Topography is rugged, with elevations ranging between 100 metres on the Porcupine River to over 1300 metres on Split Ridge.

The majority of the RP property lies below treeline, which lies near 1100 metres. Lower slopes are covered by a dense growth of hemlock and spruce with undergrowth of devil's club and huckleberry. Steeper open slopes are covered by dense slide alder growth. Open alpine vegetation is present above treeline. Both summer and winter temperatures are moderate although annual rainfall may exceed 200 cm and several metres of snow commonly fall at higher elevations. The property can be worked from early June until October.

4.0 HISTORICAL WORK

The Galore Creek district was extensively explored for its copper potential throughout the 1960's, following the discovery in 1955 of the Galore Creek copper-gold porphyry deposit (*930 Mt @ 0.52% Cu and 0.36 g/t Au*). This work led to the discovery of the Copper Canyon Deposit (*165 Mt @ 0.35% Cu and 0.54 g/t Au*) and several Cu-Au porphyry prospects including the JW and Trek. A second wave of exploration in the late 1980's focused on gold, following the discovery of the Snip and Eskay Creek mines 50 kilometres to the south and the recognition that similar geology extends north through the Galore Creek area (Figure 3 and Figure 4). Historical work is summarized in Table 4.1.

In the mid-1950's, prospecting crews for K.J. Springer noted abundant low-grade chalcopyrite mineralization on the north side of Split Creek, approximately two kilometres northeast of the property. In 1964 and 1965, Julian Mining Company Ltd. conducted geological mapping, induced polarization surveys, bulldozer trenching and 2,190 metres of diamond drilling on these showings, called the Ann or Su prospect. Julian Mining intersected extensive mineralization grading 0.1 percent to 0.2 percent copper. Limited bulldozer trenching and diamond drilling was also conducted on the south side of Split Creek to test magnetic anomalies that extend southerly across the creek (B.C.D.M., 1966). Throughout the 1960's and 1970's, the Ann/Su prospect was evaluated by several other operators for its porphyry copper potential. In 1981, Teck Corp. staked the Ann/Su prospect and conducted a reconnaissance silt sampling program for base and precious metals over the immediate area. Detailed follow-up work over the resulting geochemical anomalies led to the discovery of the Paydirt gold deposit situated approximately one kilometre northeast of the central Ann/Su copper porphyry deposit. Soil and rock geochemical sampling, trenching and 760 metres of diamond drilling on the Paydirt deposit delineated 185,000 tonnes of possible reserves grading 4.11 grams gold per tonne (Holtby, 1985).

Table 4.1 RP Historical Exploration (from Simmons [2006])

Program/ Claim	Geochemistry	Geophysics	Drilling/ Trenching	Reference
Bralorne Pioneer (1965) <i>Porc</i>	silts, soils		13 trenches	James (1965); BCDM (1966)
Consolidated Goldwest (1989) <i>Royce</i>	2 silts, 47 soils, 70 rocks			Kasper (1989)
Royce (1989) <i>Porc</i> <i>Royce</i>	9 silts, 41 soils, 19 rocks, 6 silts, 71 soils, 40 rocks			Caulfield and Kasper (1989)
Consolidated Goldwest (1990) <i>Royce</i>	1 silt, 974 soils, 222 rocks	18 line-km mag/VLF	6 DDH: 1,134m (3,721')	Kasper (1991)
Royce (1990) <i>Porc</i> <i>Royce</i>	147 soils, 23 rocks 687 soils, 84 rocks	17 line-km mag/VLF	2 trenches	Yamamura and Awmack (1990)
Royce (1991) <i>Royce</i>	54 rocks		10 trenches	Coombes (1991)
Romios (2006) <i>Porc</i> <i>Royce</i>	459 soils, 56 rocks 7 rocks			Simmons (2006)
Totals <i>Porc</i> <i>Royce</i>	>9 silts, >647 soils, 98 rocks 9 silts, 1779 soils, 477 rocks	35 line-km mag/VLF	13 trenches 12 trenches, 6 DDH: 1,134m (3,721')	

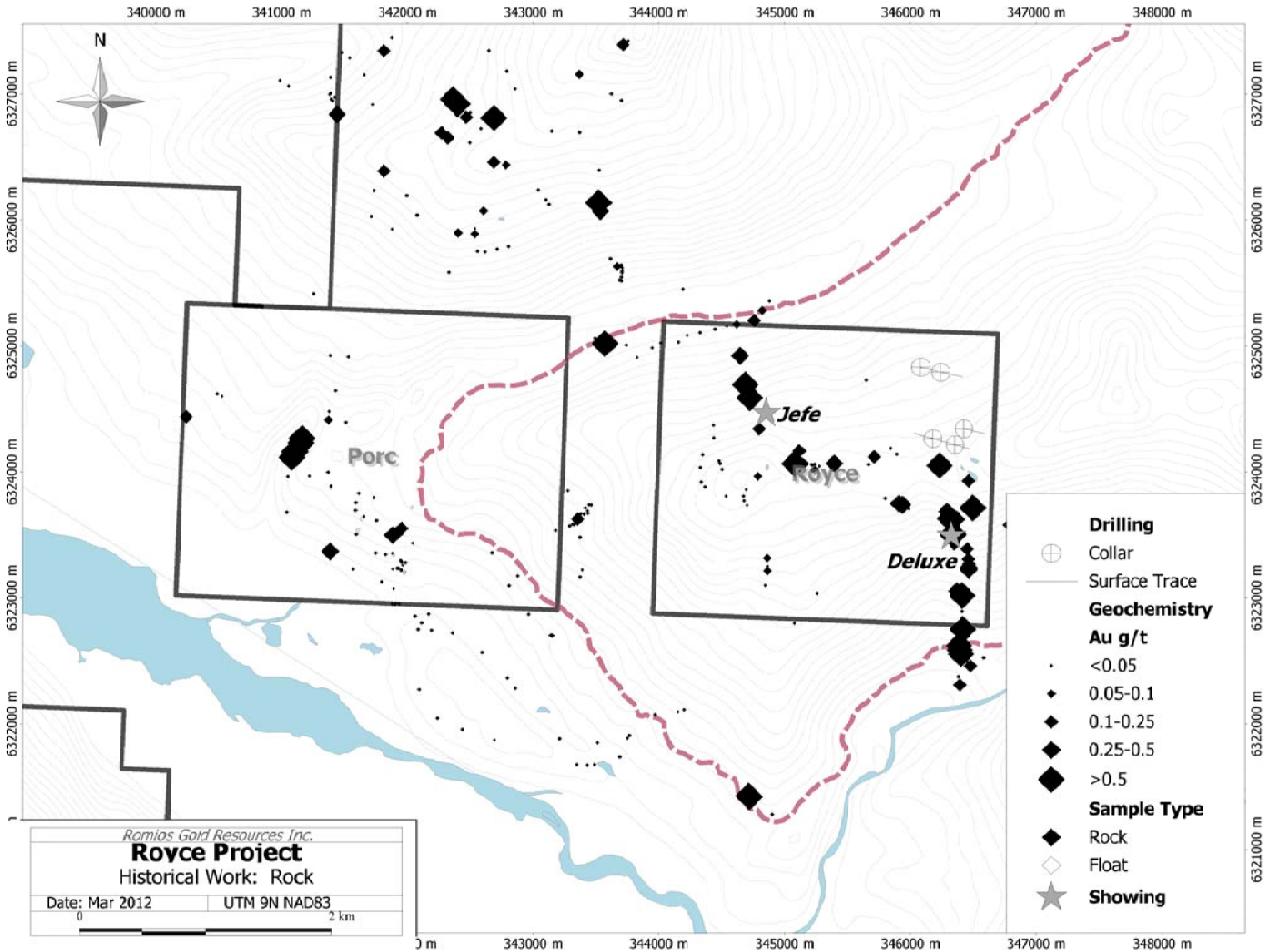


Figure 3: Historical Work: Rock

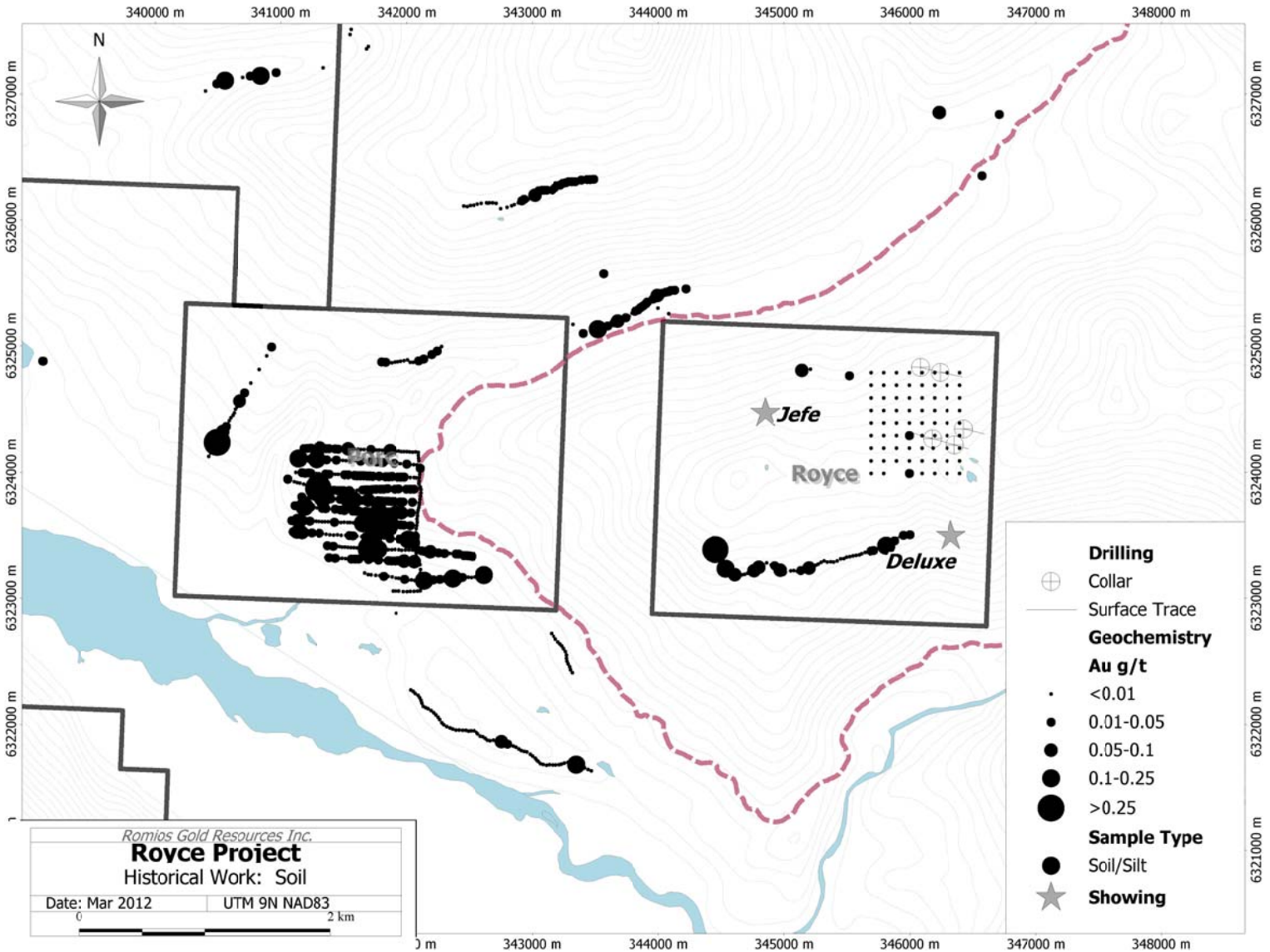


Figure 4: Historical Work: Soil

The earliest work reported on the ground currently covered by the Royce-Porc area consisted of mapping and reconnaissance soil sampling for copper by Bralorne Pioneer on their S.C. claims, which extended west from the mouth of Split Creek (James, 1965). Bralorne Pioneer also excavated 13 trenches totaling 30 metres, without releasing any results (BCDM, 1966). In the late 1980's, the ground covered by the current Royce claim was divided between Royce Industries (western two-thirds, known as the PL 7-11 property) and Consolidated Goldwest (eastern third, known as the Wiser property). The current Porc claim was entirely within the PL 7-11 property. The claims lapsed and were restaked by the Galore Creek Syndicate and optioned to Romios Gold Resources Inc., who began work in 2006.

In 1989, Consolidated Goldwest found a boulder of vein float that assayed 283 g/t Au in Deluxe Creek, a steep gossanous gully on the east side of the Royce claim. Deluxe Creek follows a northerly-striking shear zone affected by intense sericite-silica-pyrite alteration, accompanied by variable gold grades up to 10.5 g/t Au (Kasper, 1989).

Royce Industries found quartz vein float on Split Ridge in 1989. This sample, which assayed 38.2 g/t Au, was taken in the headwaters of the Deluxe side-creek where Consolidated Goldwest had found the 283 g/t float. In 1990, Royce put a soil/magnetics/VLF grid over Split Ridge (Royce claim), with soil samples taken every 25 metres along east-west lines spaced 100 metres apart. Investigation of a 575 ppb Au-in-soil geochemical anomaly led to the discovery and initial trenching of the Jefe Zone vein array (maximum 53 g/t Au and 254 g/t Ag in float) in the vicinity of the previous year's 38.2 g/t sample. Rock fragments from the bottom of another anomalous soil sample hole (355 ppb Au) assayed 769 g/t Au and 499 g/t Ag (Rolls-Royce Zone).

To the west, in Split Creek Canyon, Royce Industries found a 0.25 metre quartz-pyrrhotite vein with 18.4 g/t Au and several float boulders of apparently stratiform sulphide mineralization. These boulders consisted of biotite-sericite-chlorite phyllites with folioform sphalerite and pyrite; the best assayed 6.34% Zn and 660 ppb Au (Caulfield and Kasper, 1989). Three contour soil lines were run on the current Porc claims; both lines south of Split Creek returned erratic high values for Au, Ag, As, Cu, Pb and Zn, which could not be explained by limited prospecting (Yamamura and Awmack, 1990).

In 1990, six drill holes on the northward extension of the Deluxe Zone intersected extensive sericite-pyrite alteration, but only narrow containing <2.0 g/t Au (Kasper, 1991).

In 1991, Royce Industries blasted another six trenches on the Jefe Zone and four on the Rolls-Royce Zone. The Jefe Zone trenching displayed a swarm of generally northwest-trending shears over a width of over 20 metres and a strike length of over 110 metres. Each of the trenches crossed only a portion of the zone; the best sample assayed 13.1 g/t Au across 1.0 metre. Four pits were blasted in the Rolls-Royce Zone, two at the site of the 769 g/t float and two near a soil hole 50 metres to the west which had returned 390 ppb Au. The source was not found for the Au-rich vein sample; the best sample from the Rolls-Royce trenching assayed 2.76 g/t Au across 1.0 metre (Coombes, 1991).

In 2006, Romios initiated exploration efforts on the Royce-Porc claims. Exploration was carried out by Equity Engineering Ltd. under contract to Romios and comprised geological mapping, prospecting, soil and rock sampling. On the Porc claim, a soil grid was laid out south of Split Creek to follow up on anomalous soil lines from 1990, and another soil line was run on the north side of Split Creek. Rock samples were taken from altered and mineralized boulders and outcrops on both claims, with greater focus on the Porc claim. A total of 459 soil samples and 56 rock samples were collected from the Porc claim and seven (7) rock samples were collected from the Royce claim. Highlights from the prospecting program included a sample from a quartz vein which assayed 9.61 g/t Au, 998 g/t Ag, and 3.49% Zn. Sampling also highlighted a molybdenum bearing porphyry, assaying 0.57% Mo and 1.2 g/t Ag.

5.0 GEOLOGICAL SETTING

5.1 REGIONAL GEOLOGY

The regional geology in the Galore Creek area consists of mid-Paleozoic and Mesozoic island arc successions, intruded by Triassic, Jurassic and Eocene plutons (Figure 4). Regional mapping has been carried out at a scale of 1:50,000 by Logan et al (1989) and Logan and Koyanagi (1989, 1994) of the BCGS.

The Paleozoic Stikine Assemblage comprises four main subdivisions. Devonian to Carboniferous variably foliated limestone, phyllite, mafic and felsic flows and tuff is overlain apparently conformably by 700m of Lower to Middle Carboniferous limestone. The limestone sequences are overlain conformably to unconformably by greater than 300m of Upper Carboniferous to Permian thick-bedded conglomerate, siliceous siltstone and mafic to intermediate volcanoclastics. Lower Permian fossiliferous limestone locally over 800m thick caps the Stikine assemblage.

A narrow belt of Lower and Middle Triassic sedimentary rocks, comprising silty shales, argillites, limy dolomitic siltstones, cherty siltstones and rare carbonaceous limestones, extends northerly from Copper Canyon. Elsewhere, the Stikine Assemblage is unconformably overlain by island arc volcanic and sedimentary rocks of the Upper Triassic Stuhini Group.

Volcanic rocks comprise the bulk of the Stuhini Group stratigraphy in the Galore Creek area, with three different calcalkaline volcanic suites: a lower subalkaline hornblende-bearing basaltic andesite, a subalkaline to alkaline augite-porphyritic basalt and an uppermost alkaline orthoclase and pseudoleucite-bearing shoshonitic basalt. The lower suite is most voluminous and least distinctive, with aphyric and sparse hornblende and plagioclase-phyric flows, breccia and tuff. Rocks are fine to medium-grained, massive and fragmental textures are common. The middle suite consists of augite and feldspar-phyric breccia flows and fragmental rocks. The upper volcanic unit consists of an interbedded sequence of basic, coarse pyroxene feldspar flow breccias, orthoclase-feldspar crystal tuffs and coarse pseudoleucite flows and/or sills.

Four suites of intrusive rocks have been distinguished in the region. The Hickman batholith (~230-226 Ma) is a composite 1200 km² body which shows crude zonation from pyroxene diorite in the core to biotite granodiorite near the margins. The Galore Creek Intrusions (~210-198 Ma) consist of ten phases of orthoclase-porphyratic syenite intrusions cutting coeval Stuhini Group rocks of the upper volcanic unit (Logan, 2005; Enns et al., 1995; Mortensen et al., 1995). These are spatially and genetically related to the Galore Creek and Copper Canyon Cu-Au porphyry deposits.

Calckaline intrusions of the Early Jurassic Texas Creek suite (~205-187 Ma) are common through the Stewart/Unuk/Iskut/Galore area and are associated with a number of porphyry (Kerr) and related vein (Sulphurets, Scottie, Snip, Silbak Premier, Red Mountain) deposits. In the vicinity of the RP property, the Texas Creek suite includes the Saddle Mountain pluton, an equigranular, medium-grained biotite hornblende diorite to granodiorite stock north of the Porc claim and the potassium feldspar megacrystic Split Creek pluton north of the Royce claim.

Small Eocene (~51-55 Ma) circular stocks and plugs of biotite quartz monzonite are scattered throughout the area, including one between the Royce and Porc claims. Logan and Koyanagi (1994) believe them to be satellite bodies to the main Coast Plutonic Complex, which lies to the west. They are generally equigranular, medium-grained and unaltered.

The dominant structures in the Galore Creek area are two approximately orthogonal fold trends, an earlier westerly trend and a later one trending northerly. These structures deform earlier synmetamorphic, pre-Permian structures and related northeast striking penetrative foliations. East-dipping reverse faults which imbricate the Stikine Assemblage and offset Early Jurassic plutons are associated with north-trending folding. Northeast sinistral fault zones and younger north-striking extensional faults host Eocene stocks and Miocene dykes, respectively (Logan and Koyanagi, 1994).

5.2 PROPERTY GEOLOGY

From Simmons (2006) Mapping in 2006 was restricted to an area of 1500m x 1500m in the south-central part of the Porc Claim. Work was designated in this area to follow up on an area of anomalous soil contour lines from sampling in 1989 and 1990. 2006 work confirmed previous mapping by (BCDM, 1966), (James, 1985), Logan et al (1989), Logan and Koyanagi (1989, 1994), Caulfield and Kasper (1989), Kasper (1989), Yamamura and Awmack (1990), Kasper (1991) and Coombes (1991). The [Royce-Porc claims] cover an area of Devonian to Permian and Triassic accreted marine sedimentary and volcanic rocks of the Stikine Assemblage and the Stuhini Group, which have been intruded by a large Eocene stock of equigranular biotite-bearing quartz monzonite and NW-trending gabbroic dykes of an unknown age (Figure 5).

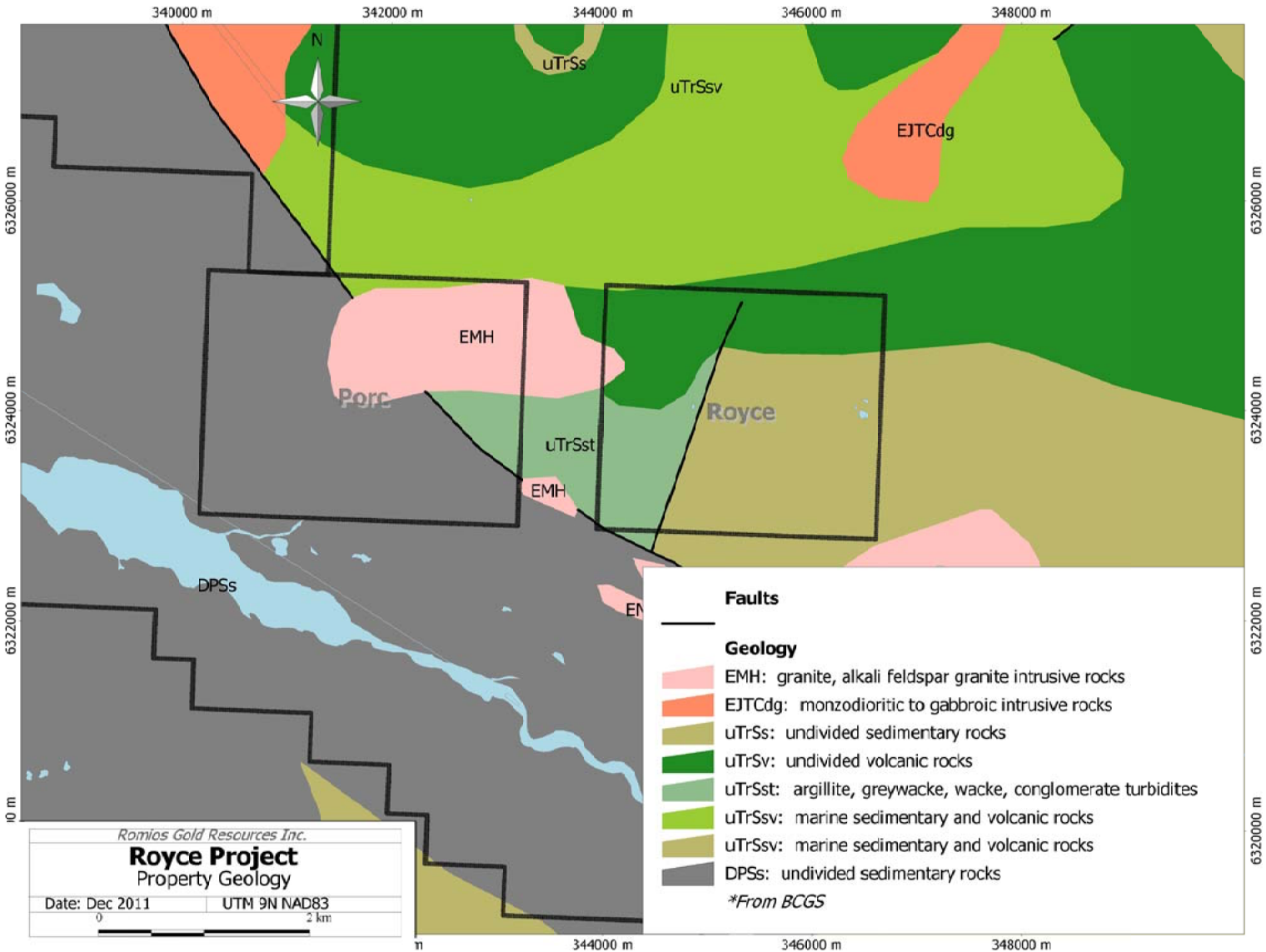


Figure 5: Property Geology

5.2.1 Lithologies

Table 5.1 RP Lithologic Units

EOCENE or younger

INTRUSIVE DYKES, SILLS AND STOCKS

- TerG Gabbro dykes: coarse-grained, equigranular plagioclase and hornblende bearing rock of an unknown age
- Eg Biotite bearing quartz monzonite to monzonite: medium-grained, equigranular, containing multi-stage growths of biotite.
- Ed Plagioclase porphyritic diorite: chlorite-biotite altered; hornblende also present

LATE TRIASSIC to EARLY JURASSIC

Galore Creek Intrusions or Texas Creek Intrusions

- TJs Orthoclase-porphyritic syenite to monzonite: coarse- to medium-grained, biotite-bearing

LATE TRIASSIC

Stuhini Group

- uTs Undivided volcanic, volcanoclastic and sedimentary rocks
- uTSs Wacke, siltstone and argillite
- uTSb Andesitic lapilli tuff, breccia and conglomerate
- uTSM Subvolcanic microdiorite
- uTSv Feldspar-phyric andesite and andesitic lapilli tuff
- uTSp Pyroxene-phyric flows and fragmentals

DEVONIAN to PERMIAN

Stikine Assemblage

- PSu Undivided metavolcanic and metasedimentary rocks
- PSr Rhyolite: fine-grained, aphanitic, flow foliated; sericite-silica altered; quartz (where present) is anhedral and part of the groundmass assemblage
- PSt Feldspar-phyric andesite and andesitic crystal tuff
- PSs Siltstone and argillite, strongly laminated

For detailed descriptions of geology on the Royce claim see Yamamura and Awmack (1990). The Royce property."

5.3 STRUCTURE

From Simmons (2006) "A major northwesterly-trending fault has been inferred and is traced across most of the Porc Claim. This structure bounds Stuhini Group rocks to the east and Stikine Assemblage rocks to the west. It is cut off by the Eocene granodiorite on the eastern part of the property and therefore must be older than Eocene. The same NW-trend is noted within lithologies, which for the most part have a similar NW-trend.

The Paleozoic rocks are folded and slightly metamorphosed. Fold axes trend NW-SE and structures on the property indicate that these folds plunge shallowly towards the SE. Generally the rocks contain a secondary fabric associated with folding which is manifested by alignment of biotite and chlorite. Folds and bedding are disrupted by several 110° and 050°-trending, steeply dipping, normal faults. Movement on faults must

have been minimal on the property, as syngenetic mineralization can be traced across the property.”

6.0 MINERALIZATION

From Simmons (2006) “The RP property hosts a diverse range of mineralization styles which span a wide range of time. There are two main types of mineralization located on the Porc property: (1) a wide and continuous quartz-sulphide vein; and (2) potential VMS styles of mineralization, both of which are outlined in greater detail below. The Royce claim exhibits potential for shear hosted precious metal bearing quartz veins and porphyry-related styles of mineralization. Sericite-quartz precious metal-bearing veins are N-S trending and hosted in Stuhini Group rocks.

6.1 QUARTZ-SULPHIDE VEIN STYLE MINERALIZATION

A very large outcrop (~40m x 10m) of quartz-sulphide vein was discovered on L80000N, approximately 75 metres to the west of the baseline. The vein consists primarily of bullish-looking white quartz with variable sulphide (up to 10%) and fragments of siltstone wall rock. The vein appears to be concordant at this location but along strike the vein clearly cross-cuts bedding. The vein at the discovery location is present over an area of several outcrops spanning an area of 50m x 100m. The vein is apparently folded and plunges shallowly towards the SSE and has a true thickness of at least 6m (extrapolation to other outcrops gives an inferred true thickness of ~25m). The vein was also traced to the NW (up-plunge) for approximately 400m, though it does not appear to be as thick and may be lenslike. The large thickness at the location of discovery might be a function of over-thickening in a hinge zone of a fold. It generally contains less than 10% combined sulphide consisting of (from most to least abundant) pyrrhotite, pyrite, galena, sphalerite, (?argentite?), bismuthinite and chalcocopyrite. A dark, dull grey mineral and is very soft and malleable; this mineral is thought to be either argentite or acanthite. This showing represents a previously unknown style of mineralization on the property and has good potential for both followup ground work (prospecting, mapping and ground geophysics). This zone is coincident with an area of anomalous Ag-Pb-Zn-(±Cd-Cu-Au) in soil (>80th percentile). The zone is best defined by Ag in soil anomaly, where the area of anomalous soil geochemistry is exactly coincident with mapped outcrops of quartz vein. This soil anomaly trends NNW (~340°), extends the whole length of the grid and is approximately 150m wide. Changes in geochemistry along trend suggest that there may be some zoning in the vein, with Cu and Au becoming more anomalous in the north and Zn and Pb being more anomalous in the south. A select sample from the 2006 program (sample 270571) assayed 9.61 g/t Au, 998 g/t Ag and 3.49% Zn.

6.2 VMS STRINGER ZONE MINERALIZATION

A zone of interlayered rhyolite and fine grained clastic sedimentary rocks containing quartz sulphide stringers/stockworks with occasional conformable/stratabound sulphide has been identified. The zone occurs near the baseline at the southern end of the grid and trends NW (~310°) over strike length of at least 500m. Total sulphide rarely gets above 30% (most often ~5-15%) and consists mainly of pyrite and trace to 2%

chalcopryrite. This style of mineralization may represent the feeder zone, occurring along several faults, for hypothesized strata-bound VMS mineralization. Grid soil sampling during this program outlined two areas of anomalous soils (>80th percentile) in Au-Ag-As-Cu-Pb-Zn which trend NW in the same area of sulphide stringers. These anomalous areas appear to be zoned becoming more Cu-Au rich to the north and Ag-Zn-Pb rich to the south. These zones are each approximately 150m wide and extend discontinuously through the whole grid. Sample highlights from the 2006 program include assays of 1.62 g/t Au (float sample 391123), and 1.29% Cu (grab sample 270595).

6.3 PORPHYRY RELATED MINERALIZATION

Previous work on the Royce claim has been concentrated on a series of north-trending quartz veins, associated with faults and zones of intense sericite alteration. Prospecting in the area of anomalous soil geochemistry in the area of these veins failed to sufficiently explain the anomalies. However, a gossanous zone on the eastern portion of the Royce claim, which has not previously been prospected, led to the discovery of a zone of intense clay-sericite alteration exposed in a small stream. The area contains several small (>1cm wide) molybdenite-bearing quartz veins. One sample from this area ran 0.57% Mo and 1.2 g/t Ag. The zone is hosted in a large Eocene stock which bounds the Porc and the Royce claims. “

7.0 2011 EXPLORATION PROGRAM

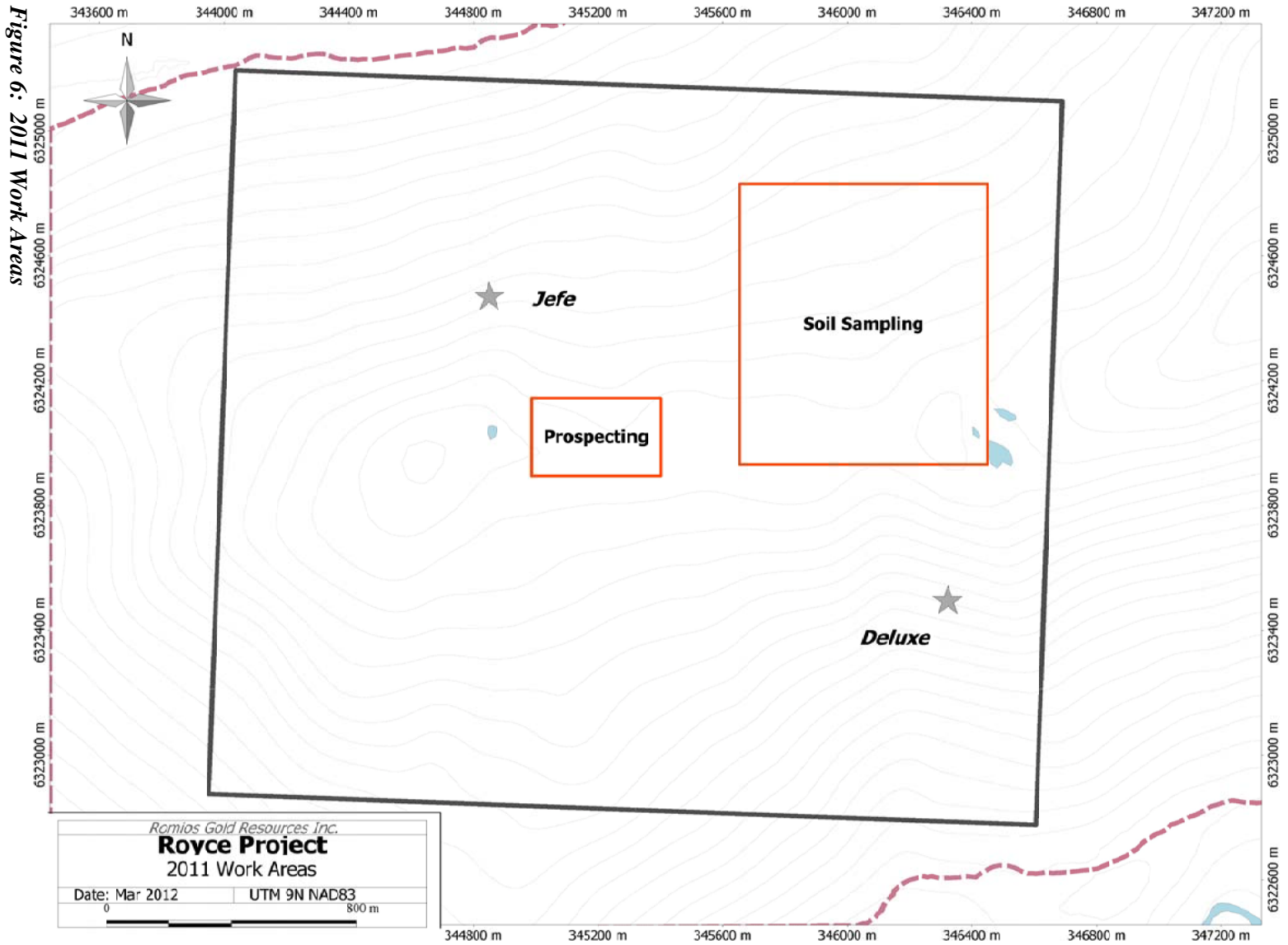
During 2011 field season exploration work was undertaken on the RG property in the form of prospecting and geochemical soil sampling (Figure 6). A total of 9 rock samples and 71 soils were collected from the Royce property.

7.1 2011 PROSPECTING

Prospecting during the 2011 program focused on the quartz veins of the Jefe zone. A total of 9 rock samples were collected from the property (Table 7.1, Figure 7, Appendix I). Sample preparation was completed by ALS Chemex Terrace Lab¹ and elemental analyses were done at ALS-Chemex Vancouver Lab². The samples were shipped to ALS-Chemex in Terrace for preparation (fine crushing 70% <2mm and pulverizing 85% <75mm) and then to Vancouver for analysis. The analytical procedure used was (multi element) 48 Element 4 acid ICP-MS; as well as ICP-ME for REEs; gold and PGMs were analysed using 30g fire assay and ICP-AES. Gold samples assaying over 10.0 g/t were re-assayed utilizing fire assay with gravimetric finish. Certificates of analysis are presented in Appendix II.

¹ 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

² 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



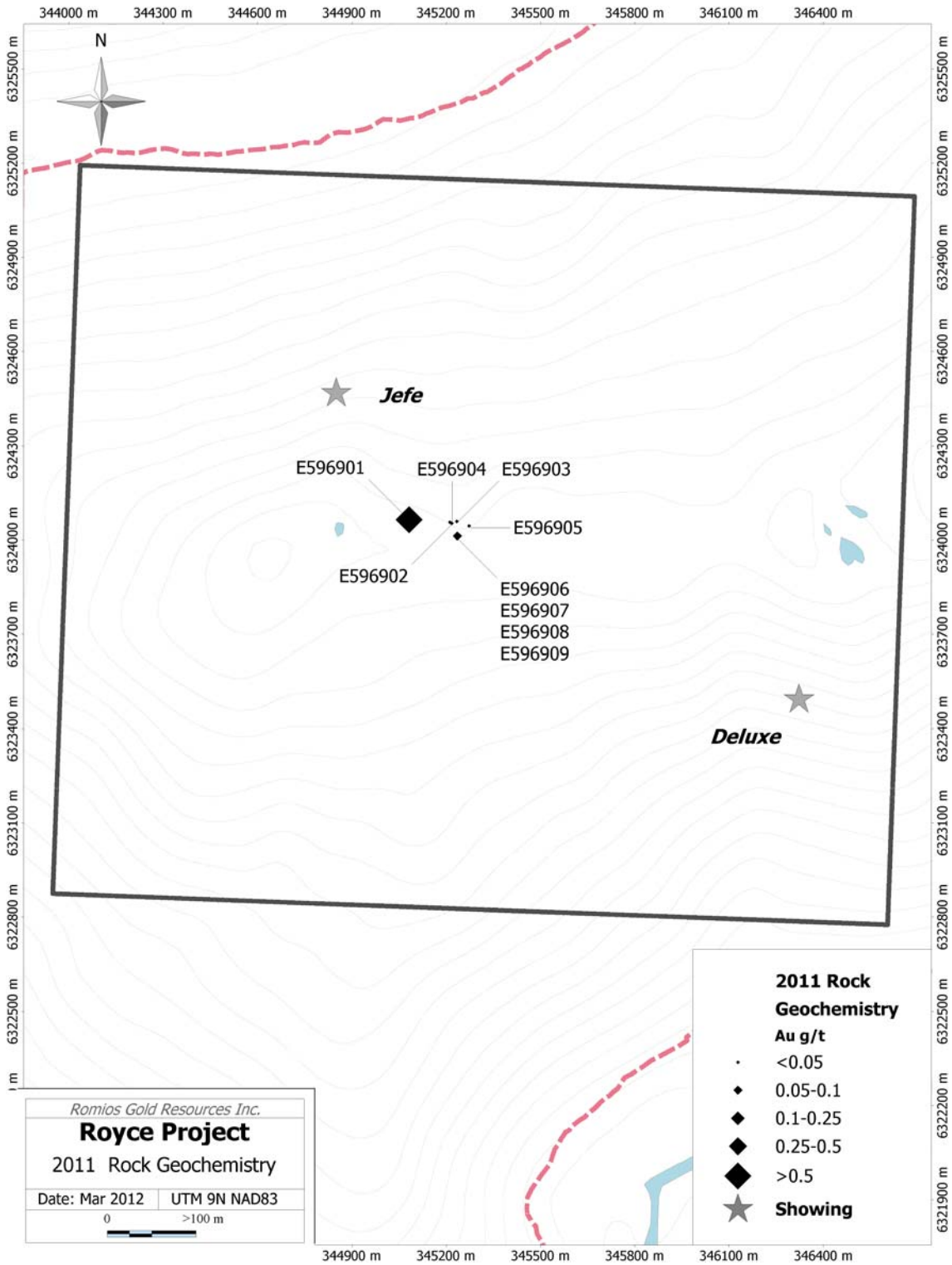


Figure 7: 2011 Rock Geochemistry

Table 7.1 Rock Geochemistry Results

Sample Number	Type	Au (g/t)	Ag (g/t)	Cd (ppm)	Cr (ppm)	Cu (ppm)	Zn (ppm)
E596901	Grab	19.05	42.5	82.9	166	946	4990
E596902	Grab	0.015	<0.5	<0.5	30	184	143
E596903	Grab	0.034	<0.5	0.6	29	234	195
E596904	Grab	0.007	<0.5	<0.5	32	87	143
E596905	Grab	0.009	<0.5	<0.5	28	104	230
E596906	Grab	0.070	1.0	<0.5	30	1815	126
E596907	Grab	0.014	<0.5	<0.5	16	85	10
E596908	Grab	0.007	<0.5	<0.5	22	304	11
E596909	Grab	0.006	<0.5	<0.5	33	101	81

Sample E596901 was collected from a quartz stringer zone within an augite phyric basalt. The quartz stringers are less than 5.0 mm wide and the adjacent host rock had undergone mild silicification. Mineralization consists of pyrite, with minor chalcopyrite disseminated through the veins and host rock. The sample returned assay values of 19.05 g/t Au, 42.5 g/t Ag, and 0.50% Zn.

Sample E596902 was collected from a 6.0 cm quartz carbonate vein, within a strongly-deformed basalt. The host rock and vein contain ~5% disseminated pyrite. The sample assay returned a very weak gold anomaly (0.015 g/t Au). Rock near this vein is mildly sheared very fine grained basalt with moderate rusty weathering. Three (3) samples (E596903-E596905), containing up to 4% disseminated pyrite, were collected from this area; only sample E596903 assayed weakly anomalous gold values (0.034 g/t Au).

A 10 cm quartz vein is located ~200m east of sample E596901. The vein strikes 180°, dipping 55° to the west., and pinches to <1.0 cm toward the south. Mineralization within the vein consists of nodules of sulphides 1 to 3 cm wide. At surface, the sulphides have mostly been completely weathered away, leaving large rusty pits. Samples E596907 and E596908 were collected from the vein- E596907 is very weakly anomalous in gold (0.014 g/t Au). Host rock to the vein is a silicious sedimentary rock containing 3% pyrite with trace disseminated chalcopyrite along the vein margins. Samples E596906 and E596909 were collected from the host rock- E596906 assayed the highest at 0.070 g/t Au, 1.0 g/t Ag and 0.18% Cu.

7.2 2011 GEOCHEMICAL SOIL SAMPLING

Soil sampling in 2011 was focused on an area of thick overburden along strike (north) of the Deluxe zone on the Royce property. A sample grid was composed of six (6) 800 metre-long lines running north-south, spaced 100 metres apart. Samples were collected along these lines at 100 m intervals. A total of 71 soil samples were collected for Mobile Metal Ion analysis to specifically target metal concentrations within the soils presumed to be close to their originating source and eliminate the effects of down-slope dispersion, as in the case with historic float and drill targeting that returned weak results at depth below high Au-in-soil assays.

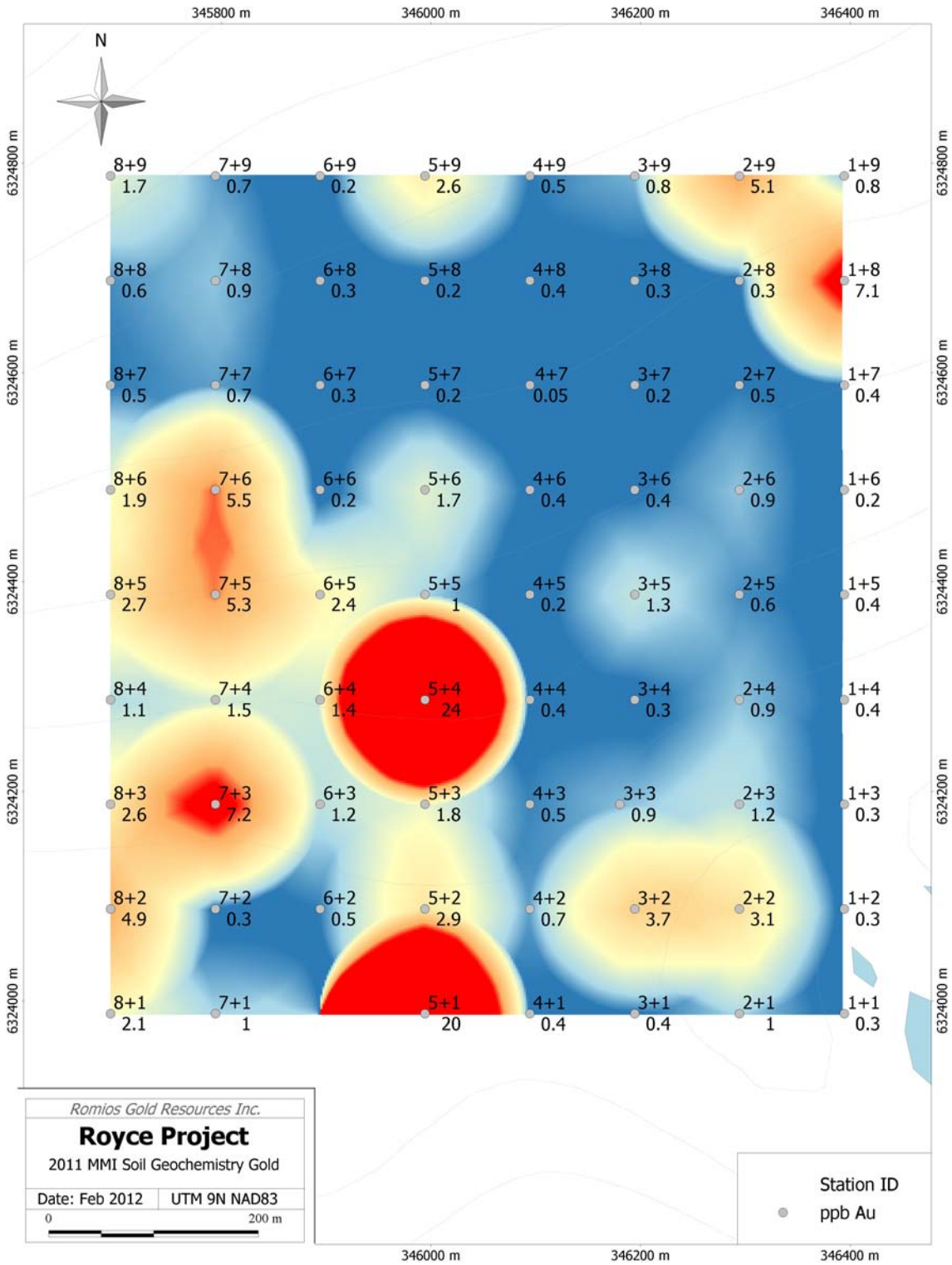


Figure 8: 2011 Au MMI soil geochemistry.

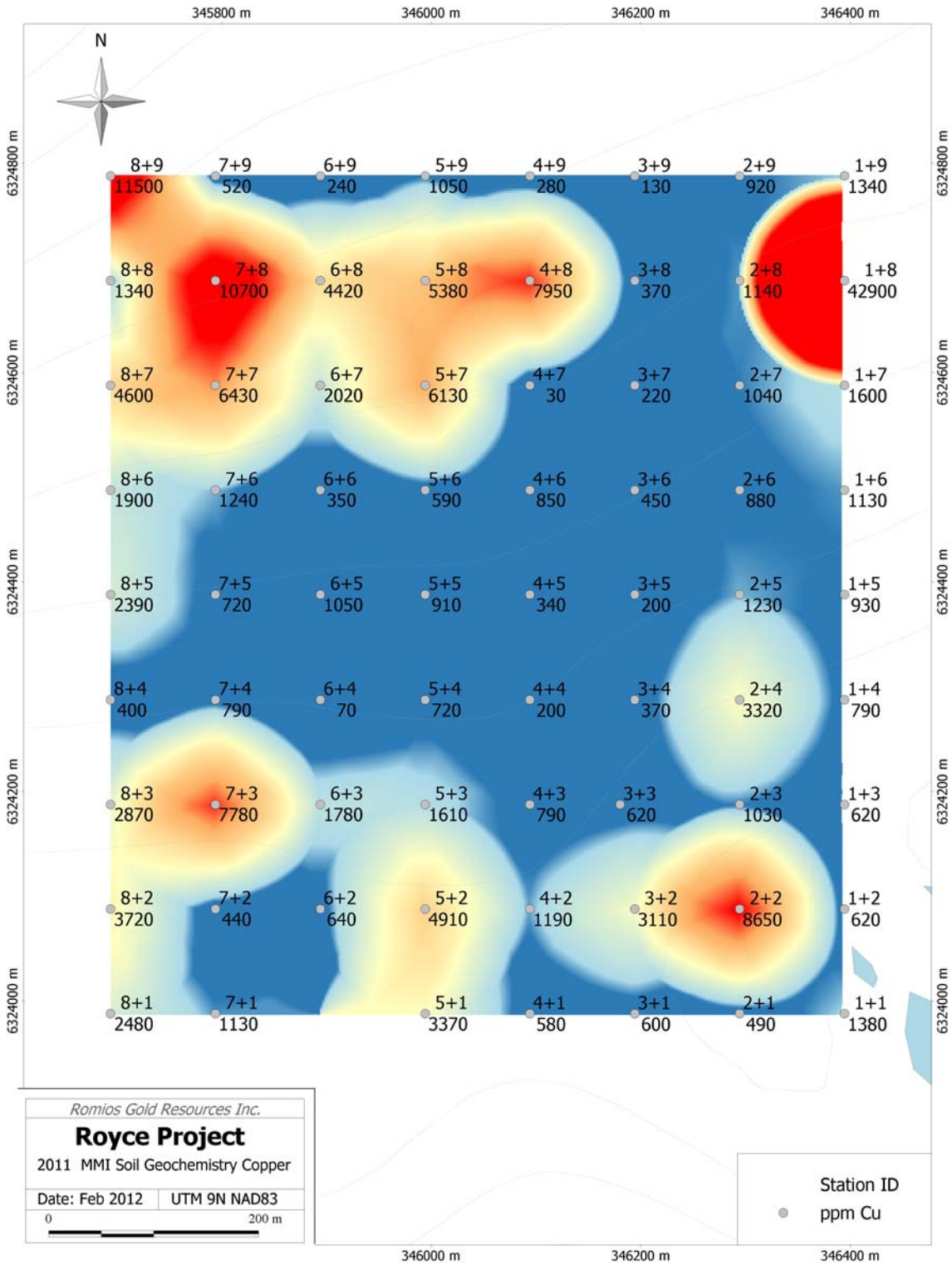


Figure 9: 2011 Cu MMI soil geochemistry.

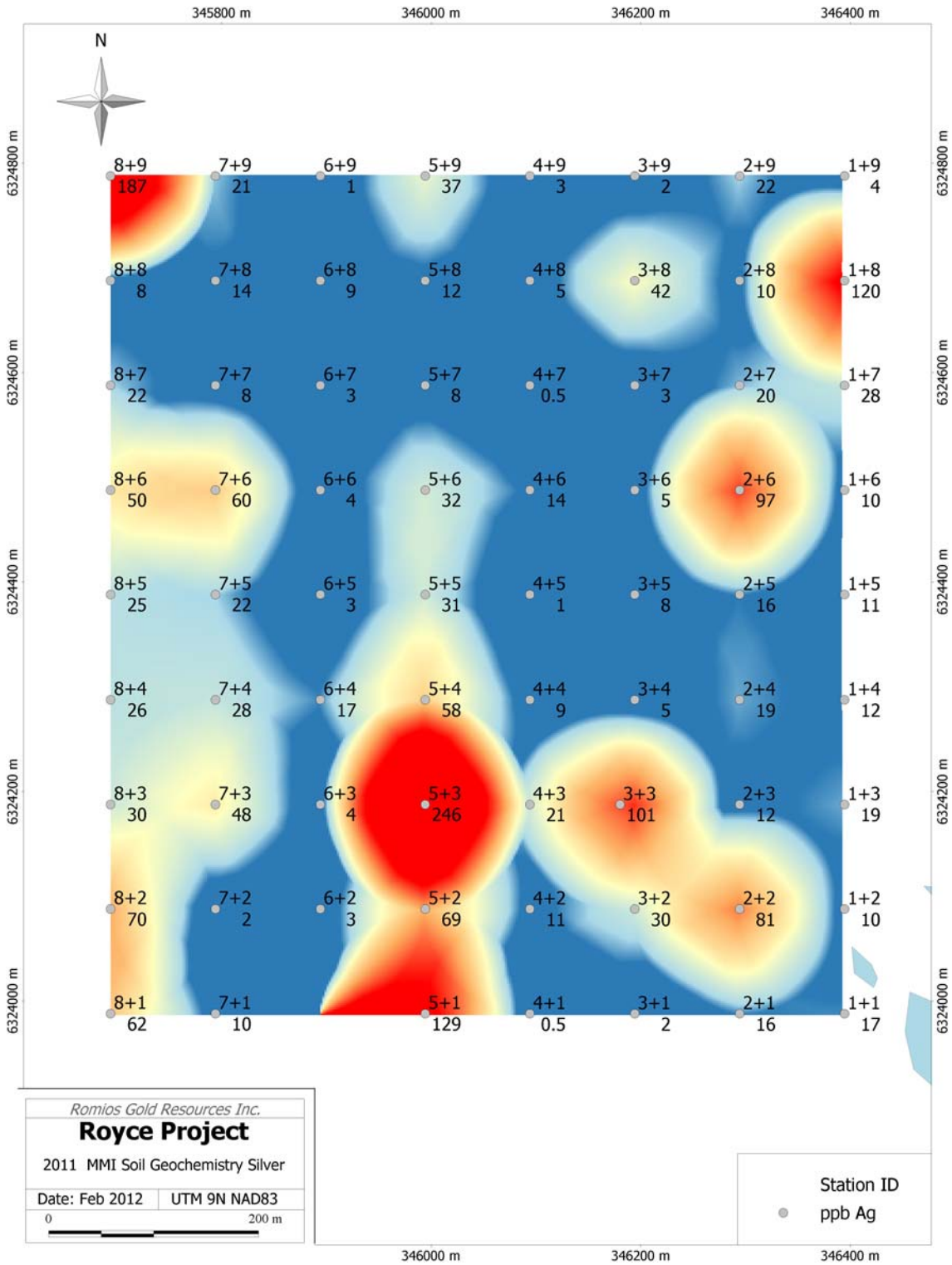


Figure 10: 2011 Ag MMI soil geochemistry.

Samples were collected in paper soil sample bags. They were dried, before being shipped to SGS Mineral Services in Toronto³ for preparation and analysis. Samples were analyzed for 53 element Mobile Metal Ion (MMI). Certificates of analysis are presented in Appendix IV. The soil sampling results from 2011 are summarized in **Error! Not a valid bookmark self-reference.**, Figure 8 to Figure 10, and a full list of assays are listed in Appendix III.

Figure 8 illustrates an approximately 300 m-long extension northward of the Deluxe zone beneath the overburden (Au, Ag, Cu anomalies striking north-south), located on the southern end of line 5. Gold, silver and copper anomalies also correlate to form an anomaly in the northeast corner of the grid. Copper and silver anomalies correlate in the northwest quadrant of the grid.

Table 7.2 2011 MMI soil geochemistry statistics.

	Au (ppb)	Ag (ppb)	As (ppb)	Cd (ppb)	Co (ppb)	Cu (ppb)	Zn(ppb)
Max	24	246	40	261	227	42900	4080
Min	<0.1	<1	<10	<1	<5	30	<20
Mean	2	30	8	39	50	2598	603
Percentile							
95th	6	111	20	120	154	8300	2105
90th	5	70	20	80	89	6130	1290
80th	2	42	10	53	63	3320	650
65th	1	22	5	33	53	1360	510
50th	1	16	5	24	36	1040	370
Standard Deviation							
	4	43	7	47	47	5465	719

8.0 CONCLUSIONS AND RECOMMENDATIONS

Prospecting confirmed the presence of gold bearing gold veins of the Jefe zone (19.05 g/t Au, 42.5 g/t Ag). Nearby shear zones range from non-anomalous to very weakly anomalous in gold. A large quartz vein to the east is weakly anomalous in gold, copper and silver, though most mineralization has oxidized out at surface.

Soil sampling illustrated a 300m-long extension of the Deluxe zone beneath the overburden to the north of its previously recognized extent. Soil MMI analysis also highlighted two additional source-proximal anomalies in the northeast and northwest corners of the grid.

It is recommended to perform additional trenching and channel sampling on the Jefe zone to prepare for drill targeting to depth. Detailed structural readings should be taken

³ SGS Group, Mineral Services, 1885 Leslie Street, Toronto, ON, Canada, M3B 2M3; Phone 416.445.5755; Fax 416.445.4152; www.ca.sgs.com

through the zone also with the intention of modeling the vein system in preparation for drilling. No follow up is recommended on the shear zone in the area sampled. No further sampling is recommended on eastern vein as the mineralization at surface has been oxidized. Any drilling programs should account for possible 'nugget effects' of sulphides within this vein system by planning multiple and closely-spaced drill holes.

A trenching and prospecting program over the extension of the Deluxe zone should be undertaken, to attempt to uncover the northern extension illustrated by the soil sampling. These programs should also extend to the northeast and northwest corners of the grid to attempt to identify the source of anomalies identified from the soil survey.

9.0 EXPENDITURES

Over the 2011 season, a total cost of \$30,764.44 was spent on the Royce Property. Below is a breakdown of the costs associated with the 2011 exploration program (all expenditures are on the Royce claim).

Table 9.1 2011 Expenditures on the Royce Property

Personnel /Position	Field Days	Days	Rate	
Scott Close/Exploration Manager	May 23-September 31	1	\$450.00	\$450.00
Linda Close/Operations		2	\$400.00	\$800.00
James Newby/Project Geotech		1	\$525.00	\$525.00
James Tolhurst/Project Geologist		2	\$525.00	\$1,050.00
Robert Phillips/Junior Geologist		4.5	\$300.00	\$1,350.00
Simon Stulberg/Geotech		2	\$240.00	\$480.00
Arden Braden/Pad Builder		2	\$525.00	\$1,050.00
Mike Travis/Pad Builder/UTM		2	\$475.00	\$950.00
William Woods/Camp Labour		2	\$300.00	\$600.00
Frankie Henry/Camp Labour		2	\$300.00	\$600.00
			Subtotal	\$7,855.00
Office Studies	Personnel	Days	Rate/day	
Database compilation	James Tolhurst	5	\$525.00	\$2,625.00
Report Preparation	Sandra Rossett	2	\$375.00	\$750.00
Mix of Above	Scott Close	2	\$400.00	\$800.00
			Subtotal	\$4,175.00
Geochemical Surveying	Number of Samples	No.	Rate	
Soil	71	71	\$48.70	\$3,457.70
Rock	9	9	\$65.00	\$585.17
			Subtotal	\$4,042.87
Transportation		No.	Rate	
Airfare		2	\$685.67	\$1,371.34
Taxi		6	\$14.65	\$87.90

Kilometers (truck)		190.94	\$0.50	\$95.47
Helicopter (hours)		0.8	\$1,385.70	\$1,050.00
Fuel (Diesel) (litres)		1194.83	\$2.82	\$3,369.40
Fuel (Jet) (litres)		795	\$2.82	\$2,241.28
			Subtotal	\$8,215.39
Accommodation & Food		No.	Rate	
Hotel		1	\$130.00	\$153.74
Groceries, Consumables				\$1,211.13
Catering		2	\$1,407.64	\$2,815.28
			Subtotal	\$4,180.15
Equipment				
Field Equipment	Saw Blades, Logging/Mapping Supplies			\$1,230.56
Communications	Radios, Satellite Phone Rentals - Tower Radio			\$412.89
			Subtotal	\$1,643.45
Freight - rock samples				
Canadian Freightways - Bob Quinn to Destination				\$413.55
			Subtotal	\$413.55
Expediting				
Bear Creek Contracting	Including supplies purchased, shipping, and transport of personnel to/from Smithers/Bob Quinn			\$242.59
			Subtotal	\$242.59
TOTAL				\$30,768.00

10.0 CERTIFICATE OF QUALIFICATIONS

I, **James S. Tolhurst, B.Sc., P.Geo**, of 2504 – 225 Webb Dr., Mississauga, ON, L5B 4P2 do hereby certify that:

1. I am a practicing geologist.
2. I graduated with a Bachelor of Science (Earth Sciences), from Carleton University, in 2006.
3. I am a member of a professional organization as a Geologist (Ordre des Géologues du Québec number 1081).
4. I have worked as a geologist for a total of 6 years since my graduation from university.
5. I authored the technical report titled “2011 Geological And Geochemical Report On The Royce Property” for Romios Gold Resources Inc., Toronto, ON (the “Technical Report”) relating to the Project. I reviewed the geochemical data completed on the project in 2011.
6. I have had prior involvement with the property that is the subject of the Technical Report.
7. I am not aware of any material fact or material change with respect to the subject matter of the Technical Report that is not reflected in the Technical Report, the omission to disclose which makes the Technical Report misleading.
8. I have read National Instrument 43-101 and Form 43-101F1, and the Technical Report has been prepared in compliance with that instrument and form.
9. I consent to the filing of the Technical Report with any stock exchange and other regulatory authority and any publication by them for regulatory purposes, including electronic publication in the public company files on their websites accessible by the public, of the Technical Report.

Dated this 2nd day of March, 2012.



Signed
“James S. Tolhurst”

11.0 REFERENCES

- BCDM (1966): Annual Report; British Columbia Department of Mines.
- Geological Survey of Canada (1957): Stikine River area, Cassiar District, British Columbia; Geological Survey of Canada Map 9-1957.
- Geological Survey of Canada (1988): National Geochemical Reconnaissance 1:250,000 Map Series (Sumdum/Telegraph Creek); Open File 1646.
- James, D.H. (1965): Geological and Geochemical Report on the S.C. Group; British Columbia Ministry of Energy and Mines Assessment Report #713.
- Jones, B.K. (1992): Application of Metal Zoning to Gold Exploration in Porphyry Copper Systems; Journal of Geochemical Exploration; vol. 43, pp. 127-155.
- Kasper, B. (1989): Geological and Geochemical Report on the Sphaler Creek Project; British Columbia Ministry of Energy and Mines Assessment Report #19,519.
- Kasper, B. (1991): 1990 Geological, Geochemical and Geophysical Report on the Sphaler Creek Project; British Columbia Ministry of Energy and Mines Assessment Report #20,820.
- Logan, J.M. and V.M. Koyanagi (1989): Preliminary Geology and Mineral Deposits of the Galore Creek Area, Northwestern British Columbia (104G/3&4), UinU Geological Fieldwork 1988; British Columbia Ministry of Energy and Mines Paper 1989-1, p. 269-284.
- Logan, J.M. and V.M. Koyanagi (1994): Geology and Mineral Deposits of the Galore Creek Area (104G/3, 4); British Columbia Ministry of Energy and Mines Bulletin 92.
- Logan, J.M., V.M. Koyanagi and D.A. Rhys (1989): Geology and Mineral Occurrences of the Galore Creek Area (104G/3&4); British Columbia Ministry of Energy and Mines Open File 1989-8, map at 1:50,000 scale.
- Simmons, A. (2006): 2006 Geochemical and Geological Report On the RP Property (104G/4E); British Columbia Ministry of Energy and Mines Assessment Report #28550.
- Souther, J.G. (1972): Telegraph Creek Map Area, British Columbia; Geological Survey of Canada Paper 71-44.
- Yamamura, B.K. and H.J. Awmack (1990): 1990 Geological, Geochemical and Geophysical Report on the PL 7-13 Claims; British Columbia Ministry of Energy and Mines Assessment Report #21,153.

APPENDIX I
Rock Geochemistry Results

Sample	Easting	Northing	Datum	Zone	Property	Sample Type	Sampler	Colour	Remarks
E596901	345089	6324276	NAD83	9	Royce	Grab	RP	Light Green	Fg, light green ground mass, augite @ 20% 2-3 mm. Py @ 3%, Cp @ 4%
E596902	345224	6324265	NAD83	9	Royce	Grab	RP	Dark Green	Qtz carb vein 6" in width within dark green, highly altered, apheric host rock. Py @ 5%, Cp @ 1% disseminated in vein and host rock.
E596903	345240	6324271	NAD83	9	Royce	Grab	RP	Dark Grey	Fg gm dark grey apheric, oxidized, Py @ 4%, trace Cp disseminated.
E596904	345218	6324269	NAD83	9	Royce	Grab	RP	Dark Green	Fg fm, dark green, apheric. Qtz veining within less than 5 mm in width. Highly oxidized. Py @ 3%, Cp @ 0.5 % in veins and disseminated.
E596905	345279	6324257	NAD83	9	Royce	Grab	RP	Dark Grey	Fg gm dark grey apheric, oxidized. Py @ 3% in veins throughout, carb 4
E596906	345242	6324225	NAD83	9	Royce	Grab	JT	Dark Grey	Silicious sediment, fine grained, 3% Py, trace Cpy disseminated, hosts thick quartz vein (E596907-E596908).
E596907	345242	6324225	NAD83	9	Royce	Grab	JT	Milky white	Quartz vein, 10cm wide, pinching to the south, hosted in sediment (E596906 + E596909), vein trends 180°/55°W, most sulphides have been oxidized out, leaving large rusty pits (likely formed nodules of sulphide), trace pyrite left, with minor malachite.
E596908	345242	6324225	NAD83	9	Royce	Grab	JT	Milky white	Quartz vein, 10cm wide, pinching to the south, hosted in sediment (E596906 + E596909), vein trends 180°/55°W, most sulphides have been oxidized out, leaving large rusty pits (likely formed nodules of sulphide), trace pyrite left, with minor malachite.
E596909	345242	6324225	NAD83	9	Royce	Grab	JT	Dark Grey	Silicious sediment, fine grained, 3% Py, trace Cpy disseminated, hosts thick quartz vein (E596907-E596908).

Sample	Py (%)	Cpy (%)	Mal (%)	FeOx (%)	Style	COA									
							Cu %	Au- GRA21 ppm	PGM- ICP23 Au ppm	PGM- ICP23 Pt ppm	PGM- ICP23 Pd ppm	ME- ICP61 Ag ppm	ME- ICP61 Al %	ME- ICP61 As ppm	ME- ICP61 Ba ppm
E596901	3	4			D	TR11191710	0.0946	19.05	>10.0	<0.005	0.007	42.5	6.74	20	600
E596902	5	1			D, V	TR11191710	0.0184		0.015	0.021	0.01	<0.5	8.14	16	480
E596903	4	tr			D	TR11191710	0.0234		0.034	0.005	0.009	<0.5	8.55	10	1660
E596904	3	0.5			D, V	TR11191710	0.0087		0.007	0.006	0.012	<0.5	8.61	12	400
E596905	3				V	TR11191710	0.0104		0.009	0.005	0.008	<0.5	8.1	5	1750
E596906	3	tr			D	TR11191710	0.1815		0.07	0.005	0.023	1	8.04	20	2590
E596907	tr		tr		2 V	TR11191710	0.0085		0.014	<0.005	0.001	<0.5	0.54	<5	110
E596908	tr		tr		2 V	TR11191710	0.0304		0.007	<0.005	0.002	<0.5	0.94	5	230
E596909	3	tr			D	TR11191710	0.0101		0.006	0.005	0.007	<0.5	7.99	<5	2250

	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	La	Mg	Mn	Mo
Sample	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	ppm	%	ppm	ppm
E596901	0.6	3	8.13	82.9	28	166	946	6.74	10	0.7	10	3.42	1495	<1
E596902	0.7	2	7.06	<0.5	22	30	184	6.29	10	3.01	10	1.87	1635	<1
E596903	0.8	<2	5.83	0.6	21	29	234	4.59	10	3.05	10	2.32	1340	<1
E596904	0.8	<2	3.65	<0.5	82	32	87	8.39	10	2.93	<10	2.25	1310	<1
E596905	0.7	<2	5.81	<0.5	17	28	104	4.67	10	3.12	10	2.06	2450	<1
E596906	0.7	<2	5.43	<0.5	27	30	1815	5.47	10	3.35	10	1.63	1655	<1
E596907	<0.5	<2	0.2	<0.5	4	16	85	0.83	<10	0.11	<10	0.16	357	<1
E596908	<0.5	<2	0.63	<0.5	5	22	304	1.06	<10	0.21	<10	0.24	338	<1
E596909	0.7	<2	4.4	<0.5	19	33	101	5.61	10	2.37	10	1.5	1430	<1

	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti	Tl	U	V	W
Sample	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
E596901	1.4	23	1490	9	0.73	<5	37	675	<20	0.33	<10	<10	256	20
E596902	1.42	11	2020	12	3.3	5	32	461	<20	0.42	10	<10	297	<10
E596903	1.68	10	2230	19	1.9	5	32	591	<20	0.46	<10	<10	310	<10
E596904	1.33	14	2510	7	3.45	<5	34	361	<20	0.52	<10	<10	336	<10
E596905	1.44	7	2020	23	1.3	<5	30	488	<20	0.43	<10	<10	270	<10
E596906	1.59	11	2050	8	0.69	<5	29	594	<20	0.43	<10	<10	1035	<10
E596907	0.09	1	90	<2	0.01	<5	2	20	<20	0.02	<10	<10	24	<10
E596908	0.23	1	190	<2	0.03	<5	3	40	<20	0.05	<10	<10	37	<10
E596909	2.59	9	2080	4	0.08	<5	29	389	<20	0.42	<10	<10	291	<10

	ME-ICP61	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81
	Zn	Ba	Ce	Co	Cr	Cs	Dy	Er	Eu	Ga	Gd	Hf	Ho	La
Sample	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
E596901	4990	648	16.9	29.7	230	0.53	2.44	1.53	0.74	15	2.5	1.4	0.53	8.9
E596902	143	2300	16.3	24	40	3.28	2.89	1.76	0.72	15.8	2.77	1.5	0.6	8.6
E596903	195	3810	17.9	21.4	40	2.71	3.05	1.9	0.63	17	2.95	1.7	0.64	9.8
E596904	143	3220	16.9	89.2	40	2	2.99	1.8	0.76	18.7	2.85	1.8	0.63	8.9
E596905	230	1910	16.9	19.1	40	2.79	2.8	1.75	0.72	16.2	2.8	1.5	0.63	9.1
E596906	126	2870	16.8	29.7	40	1.33	2.64	1.59	0.81	16	2.66	1.6	0.57	9.1
E596907	10	123	1.1	2.4	30	0.14	0.23	0.14	0.07	1.8	0.22	<0.2	0.05	0.8
E596908	11	233	1.7	2.8	30	0.11	0.28	0.18	0.08	2.4	0.28	0.2	0.06	0.9
E596909	81	2470	17.3	20.6	40	0.92	2.87	1.79	0.78	16	2.66	1.6	0.62	9.3

	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81
	Lu	Mo	Nb	Nd	Pr	Rb	Sm	Sn	Sr	Ta	Tb	Th	Tl	Tm
Sample	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
E596901	0.22	<2	3.9	8.8	2.18	14.3	2.3	1	600	0.2	0.39	1.73	<0.5	0.22
E596902	0.25	2	9	9	2.08	76.7	2.38	1	421	0.5	0.43	1.64	0.7	0.25
E596903	0.28	<2	10.1	9.6	2.25	79.6	2.61	1	551	0.6	0.47	1.81	0.7	0.27
E596904	0.27	<2	10.6	9.2	2.11	78.5	2.48	1	341	0.7	0.46	1.97	0.8	0.27
E596905	0.27	<2	9.2	9.2	2.14	89.8	2.42	1	441	0.6	0.43	1.67	0.7	0.26
E596906	0.22	3	9.6	8.9	2.1	80.2	2.25	1	554	0.6	0.4	1.7	0.6	0.23
E596907	0.03	<2	0.5	0.7	0.16	3.1	0.2	<1	21.4	<0.1	0.04	0.08	<0.5	0.02
E596908	0.03	<2	1	1	0.24	4.5	0.26	<1	39.5	0.1	0.05	0.17	<0.5	0.03
E596909	0.25	<2	9.8	9.4	2.17	50.5	2.46	1	370	0.6	0.45	1.76	<0.5	0.25

	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81
	U	V	W	Y	Yb	Zr
Sample	ppm	ppm	ppm	ppm	ppm	ppm
E596901	0.82	280	1	14	1.5	41
E596902	0.76	329	1	16	1.7	42
E596903	0.78	349	1	17.3	1.8	47
E596904	0.9	367	3	16.5	1.79	50
E596905	0.46	300	1	16.6	1.74	42
E596906	1.04	1170	1	14.7	1.54	44
E596907	<0.05	25	<1	1.6	0.16	3
E596908	0.08	37	<1	1.7	0.18	5
E596909	0.71	326	1	16.3	1.71	46

APPENDIX II
ALS Chemex
Certificates of Analysis

APPENDIX III
Soil Geochemistry Results

Station	Sample	Depth	Easting	Northing	Datum	Zone	Ag	Al	As	Au	Ba	Bi	Ca	Cd	Ce	Co
							MMI-M5 ppb	MMI-M5 ppm	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppm	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb
1+1	E596951	18cm	346400	6324200	NAD83	9	17	249	<10	0.3	2270	<1	100	16	390	40
1+2	E596952	25cm	346400	6324300	NAD83	9	10	233	<10	0.3	170	<1	<10	17	100	32
1+3	E596953	25cm	346400	6324400	NAD83	9	19	232	<10	0.3	90	<1	<10	6	16	15
1+4	E596954	30cm	346400	6324500	NAD83	9	12	273	10	0.4	140	<1	<10	4	102	34
1+5	E596955	30 cm	346400	6324600	NAD83	9	11	178	<10	0.4	50	<1	<10	47	18	36
1+6	E596956	25cm	346400	6324700	NAD83	9	10	180	<10	0.2	260	<1	20	24	127	48
1+7	E596957	20cm	346400	6324800	NAD83	9	28	247	20	0.4	120	<1	<10	17	155	63
1+8	E596958	35cm	346400	6324900	NAD83	9	120	83	<10	7.1	2150	<1	700	18	<5	30
1+9	E596959	25cm	346400	6325000	NAD83	9	4	259	10	0.8	120	<1	<10	27	94	53
2+1	E596960	30cm	346300	6324200	NAD83	9	16	289	<10	1	450	<1	<10	29	248	40
2+2	E596961	15cm	346300	6324300	NAD83	9	81	153	<10	3.1	280	<1	300	75	143	10
2+3	E596962	15cm	346300	6324400	NAD83	9	12	234	<10	1.2	70	<1	<10	3	35	<5
2+4	E596963	18cm	346300	6324500	NAD83	9	19	253	<10	0.9	400	<1	<10	22	101	30
2+5	E596964	24cm	346300	6324600	NAD83	9	16	179	10	0.6	70	<1	<10	16	115	30
2+6	E596965	25cm	346300	6324700	NAD83	9	97	224	<10	0.9	50	<1	<10	29	114	109
2+7	E596966	20cm	346300	6324800	NAD83	9	20	235	<10	0.5	70	<1	<10	23	60	24
2+8	E596967	30cm	346300	6324900	NAD83	9	10	212	<10	0.3	160	<1	<10	97	46	209
2+9	E596968	20cm	346300	6325000	NAD83	9	22	282	40	5.1	200	2	<10	15	168	66
3+1	E597251	20cm	346200	6324200	NAD83	9	2	212	<10	0.4	370	<1	<10	80	57	68
3+2	E597252	30cm	346200	6324300	NAD83	9	30	193	10	3.7	1310	<1	120	50	307	31
3+3	E597253	30cm	346186	6324400	NAD83	9	101	296	<10	0.9	870	<1	<10	63	93	76
3+4	E597254	35cm	346200	6324500	NAD83	9	5	244	<10	0.3	300	<1	<10	25	36	50
3+5	E597255	25cm	346200	6324600	NAD83	9	8	243	<10	1.3	200	<1	<10	15	107	37
3+6	E597256	20cm	346200	6324700	NAD83	9	5	192	<10	0.4	230	<1	70	42	112	54
3+7	E597257	20cm	346200	6324800	NAD83	9	3	144	<10	0.2	430	<1	80	36	10	23
3+8	E597258	20cm	346200	6324900	NAD83	9	42	233	<10	0.3	450	<1	50	37	55	57
3+9	E597259	20cm	346200	6325000	NAD83	9	2	248	<10	0.8	650	<1	<10	2	63	10
4+1	E597260	20cm	346100	6324200	NAD83	9	<1	210	<10	0.4	1500	<1	<10	28	42	89
4+2	E597261	20cm	346100	6324300	NAD83	9	11	176	<10	0.7	310	<1	<10	11	92	29
4+3	E597262	25cm	346100	6324400	NAD83	9	21	290	20	0.5	230	<1	<10	11	276	29
4+4	E597263	20cm	346100	6324500	NAD83	9	9	231	10	0.4	120	<1	<10	9	63	28
4+5	E597264	20cm	346100	6324600	NAD83	9	1	208	<10	0.2	200	<1	<10	23	51	44
4+6	E597265	20cm	346100	6324700	NAD83	9	14	171	<10	0.4	110	<1	<10	9	24	21
4+7	E597266	25cm	346100	6324800	NAD83	9	<1	7	<10	<0.1	20	<1	<10	<1	<5	<5
4+8	E597267	20cm	346100	6324900	NAD83	9	5	174	<10	0.4	930	<1	230	126	68	72
4+9	E597268	30cm	346100	6325000	NAD83	9	3	213	<10	0.5	300	<1	<10	4	54	6
5+1	E597301	30cm	346000	6324200	NAD83	9	129	121	<10	20	200	<1	<10	1	22	8
5+2	E597302	35cm	346000	6324300	NAD83	9	69	292	<10	2.9	300	<1	<10	54	88	17
5+3	E597303	20cm	346000	6324400	NAD83	9	246	>300	<10	1.8	150	<1	<10	33	53	19
5+4	E597304	20cm	346000	6324500	NAD83	9	58	273	10	24	250	<1	<10	77	69	103
5+5	E597305	20cm	346000	6324600	NAD83	9	31	270	20	1	100	<1	<10	33	117	34

Station	Sample	Cr	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Hg	In	K	La	Li	Mg
		MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppm	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppm	MMI-M5 ppb	MMI-M5 ppb
1+1	E596951	<100	28.9	1380	172	110	15	72	13	135	<1	<0.5	22.6	133	<5	13
1+2	E596952	<100	10.9	620	86	68.4	2.3	45	16	37	<1	<0.5	14.2	43	<5	1
1+3	E596953	<100	6.3	620	15	14.4	0.8	52	4	5	<1	<0.5	4.1	8	<5	<1
1+4	E596954	<100	11.6	790	30	22.8	3.8	124	7	24	<1	<0.5	5.6	35	<5	<1
1+5	E596955	<100	5.4	930	18	20.1	0.5	33	5	4	<1	<0.5	8.7	8	<5	<1
1+6	E596956	<100	4.3	1130	116	73.5	8.2	32	7	70	<1	<0.5	11.7	55	<5	1
1+7	E596957	<100	8.2	1600	79	52.7	6.3	57	13	50	<1	<0.5	7.1	66	<5	<1
1+8	E596958	<100	0.7	42900	5	3.6	1.1	6	<1	6	<1	<0.5	13.6	12	<5	17
1+9	E596959	<100	8.4	1340	30	21.2	1.4	98	51	18	<1	0.5	12.6	42	<5	<1
2+1	E596960	<100	16.6	490	45	27.7	8.8	103	11	39	<1	<0.5	14.4	84	<5	2
2+2	E596961	<100	1.4	8650	87	77.3	9.8	22	3	56	<1	<0.5	18.2	37	<5	8
2+3	E596962	<100	20.2	1030	38	61	0.8	123	4	8	<1	<0.5	9.8	15	<5	<1
2+4	E596963	<100	14.8	3320	84	66.6	2.4	89	22	31	<1	<0.5	13.8	44	<5	<1
2+5	E596964	<100	8.8	1230	116	105	3.6	44	10	55	<1	<0.5	8.8	54	<5	<1
2+6	E596965	<100	3.5	880	59	46.8	2.2	45	8	28	<1	<0.5	7.4	48	<5	<1
2+7	E596966	<100	6.9	1040	28	29.1	0.9	71	8	10	<1	<0.5	7.5	27	<5	<1
2+8	E596967	<100	7.3	1140	29	31	0.9	75	17	10	<1	<0.5	16.6	22	<5	1
2+9	E596968	<100	9.7	920	64	40.5	2.1	132	21	32	<1	<0.5	12.6	67	<5	<1
3+1	E597251	<100	9.1	600	51	44	1	37	15	15	<1	<0.5	49.9	27	<5	2
3+2	E597252	<100	10.1	3110	208	128	33.7	76	10	173	<1	<0.5	22.8	163	<5	4
3+3	E597253	<100	6.9	620	41	37.6	0.9	68	15	14	<1	<0.5	21.2	47	<5	2
3+4	E597254	<100	8.9	370	11	8.5	0.5	182	33	5	<1	<0.5	19.7	19	<5	1
3+5	E597255	<100	3.8	200	26	27.7	0.8	139	45	12	<1	<0.5	19.3	56	<5	2
3+6	E597256	<100	5.6	450	75	50.9	2.3	54	11	36	<1	<0.5	19	38	<5	4
3+7	E597257	<100	3.9	220	6	11.3	<0.5	84	15	3	<1	<0.5	34.3	5	<5	5
3+8	E597258	<100	4.3	370	31	21	0.9	71	24	15	<1	<0.5	47.4	25	<5	6
3+9	E597259	<100	<0.5	130	6	4.2	0.5	220	50	5	<1	0.6	17.7	36	<5	2
4+1	E597260	<100	2.5	580	20	23.5	0.5	68	18	6	<1	0.5	46.8	20	<5	4
4+2	E597261	<100	13.4	1190	90	101	1.4	72	23	24	<1	0.7	32.6	41	<5	<1
4+3	E597262	<100	7.8	790	96	72.9	2.5	111	23	43	<1	<0.5	14.4	119	<5	1
4+4	E597263	<100	5.7	200	28	33.8	0.6	172	25	9	<1	<0.5	9.5	30	<5	<1
4+5	E597264	<100	6.2	340	20	20.7	<0.5	92	34	7	<1	<0.5	31.7	25	<5	2
4+6	E597265	<100	4.1	850	6	10.7	<0.5	96	11	2	<1	<0.5	10.5	12	<5	<1
4+7	E597266	<100	<0.5	30	1	1.1	<0.5	9	2	<1	<1	<0.5	<0.1	2	<5	<1
4+8	E597267	<100	2.1	7950	49	33.9	2.5	41	7	26	<1	<0.5	21.3	31	<5	11
4+9	E597268	<100	3.2	280	8	7.9	<0.5	90	28	5	<1	0.5	21.4	28	<5	1
5+1	E597301	<100	4.3	3370	2	1.6	0.8	356	2	3	1	2	10.5	13	<5	4
5+2	E597302	<100	5.4	4910	55	37.1	3.7	48	9	32	<1	<0.5	11.8	45	<5	<1
5+3	E597303	<100	4.5	1610	27	23.4	1.2	51	7	12	<1	<0.5	3.8	22	<5	<1
5+4	E597304	<100	9.3	720	19	15.4	1.1	174	6	10	<1	<0.5	9.9	31	<5	<1
5+5	E597305	<100	11.9	910	41	33.3	1.3	121	16	18	<1	<0.5	5.8	54	<5	<1

Station	Sample	Mn	Mo	Nb	Nd	Ni	P	Pb	Pd	Pr	Pt	Rb	Sb	Sc	Sm	Sn
		MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppm	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb
1+1	E596951	5650	<5	20.8	341	82	6.7	120	<1	66	<1	344	<1	65	103	<1
1+2	E596952	1470	<5	10.1	78	67	3.3	20	<1	16	<1	143	<1	42	23	<1
1+3	E596953	50	<5	3.6	10	41	1.3	50	<1	2	<1	82	<1	38	3	<1
1+4	E596954	9610	<5	6.8	72	17	9.4	370	<1	14	<1	70	1	58	19	<1
1+5	E596955	840	<5	2.9	10	42	0.9	10	<1	2	<1	87	<1	35	3	<1
1+6	E596956	4470	<5	5.1	155	53	2.1	70	<1	28	<1	105	<1	67	45	<1
1+7	E596957	4220	<5	17.5	124	33	5.7	110	<1	24	<1	98	<1	59	34	<1
1+8	E596958	2020	5	<0.5	14	125	<0.1	<10	2	3	<1	19	<1	13	4	<1
1+9	E596959	7710	9	72.9	54	79	11.1	80	<1	12	<1	191	<1	22	14	4
2+1	E596960	3910	<5	7.8	177	60	19	300	<1	36	<1	141	<1	53	40	<1
2+2	E596961	18900	<5	2.5	87	113	1.2	80	<1	16	<1	54	<1	86	32	<1
2+3	E596962	260	<5	3.4	20	15	2.4	<10	<1	5	<1	199	<1	62	6	<1
2+4	E596963	5400	<5	30.8	67	32	4.7	40	<1	15	<1	145	<1	35	21	2
2+5	E596964	2930	<5	6.2	115	30	2.3	70	<1	21	<1	116	<1	47	33	<1
2+6	E596965	6050	<5	11.7	72	25	3.1	60	<1	15	<1	76	<1	43	19	<1
2+7	E596966	870	<5	10	32	31	2.8	20	<1	7	<1	96	<1	29	8	<1
2+8	E596967	4700	<5	12.8	24	53	4.1	30	<1	6	<1	179	<1	23	7	<1
2+9	E596968	12400	11	28.6	84	36	16.1	100	<1	19	<1	405	<1	39	24	2
3+1	E597251	7570	<5	17.2	30	49	2.9	110	<1	7	<1	343	<1	22	9	<1
3+2	E597252	15600	<5	17.3	351	89	5	870	<1	69	<1	202	<1	75	116	1
3+3	E597253	3400	<5	26.6	39	60	6.3	190	<1	10	<1	178	<1	21	10	<1
3+4	E597254	2970	6	38.4	16	53	19.5	130	<1	4	<1	211	<1	20	4	2
3+5	E597255	3450	<5	48.3	44	52	6.9	30	<1	12	<1	122	<1	16	10	2
3+6	E597256	3890	<5	7.8	85	50	2	140	<1	17	<1	100	<1	22	25	<1
3+7	E597257	320	<5	11.1	7	21	2.1	10	<1	2	<1	109	<1	24	2	<1
3+8	E597258	3970	5	29.4	35	37	8.8	140	<1	7	<1	228	<1	15	11	1
3+9	E597259	30	<5	83.3	25	55	10.1	<10	<1	7	<1	34	<1	19	5	3
4+1	E597260	4420	<5	18.3	18	35	1	60	<1	5	<1	114	<1	15	5	<1
4+2	E597261	1230	5	21.1	54	39	0.7	140	<1	12	<1	228	<1	22	16	<1
4+3	E597262	2180	6	41.7	132	50	7.7	100	<1	32	<1	98	<1	28	34	2
4+4	E597263	3720	<5	26.4	29	54	7.3	100	<1	7	<1	112	<1	19	7	1
4+5	E597264	5240	<5	51.1	20	33	5.1	20	<1	5	<1	158	<1	13	5	2
4+6	E597265	100	<5	4.9	11	33	0.8	<10	<1	3	<1	92	<1	12	2	<1
4+7	E597266	230	<5	1.8	2	<5	<0.1	<10	<1	<1	<1	<5	<1	<5	<1	<1
4+8	E597267	3270	<5	6.7	53	218	0.7	30	<1	11	<1	118	<1	19	15	<1
4+9	E597268	<10	<5	40.4	22	21	1.8	<10	<1	6	<1	159	<1	11	5	1
5+1	E597301	<10	<5	4.3	12	45	4.5	10	<1	3	<1	67	<1	6	3	<1
5+2	E597302	2250	<5	11.1	73	43	5.9	90	<1	15	<1	137	<1	24	22	<1
5+3	E597303	710	<5	8.7	33	26	2.3	40	<1	7	<1	54	<1	36	9	<1
5+4	E597304	16400	5	13.8	30	53	12.3	110	<1	7	<1	101	1	20	8	<1
5+5	E597305	5360	<5	16.4	56	18	12.6	70	<1	14	<1	92	<1	25	15	<1

Station	Sample	Sr	Ta	Tb	Te	Th	Ti	Tl	U	W	Y	Yb	Zn	Zr
		MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb
1+1	E596951	250	1	25	<10	27.6	607	3	26	1	983	97	440	867
1+2	E596952	<10	<1	10	<10	9.8	1520	0.6	16	3	534	60	630	335
1+3	E596953	<10	<1	1	<10	3	912	0.5	5	<1	91	15	200	84
1+4	E596954	<10	<1	4	<10	11.5	1630	2.4	5	<1	194	22	90	185
1+5	E596955	<10	<1	1	<10	2.3	445	<0.5	5	<1	108	20	300	72
1+6	E596956	110	<1	15	<10	4.4	940	0.7	16	1	713	58	420	181
1+7	E596957	<10	1	10	<10	8	5280	<0.5	12	2	482	41	180	241
1+8	E596958	1950	<1	<1	<10	<0.5	<3	<0.5	50	<1	57	3	80	22
1+9	E596959	20	5	4	<10	36.8	4480	0.5	21	2	164	19	240	1360
2+1	E596960	70	<1	7	<10	56.3	818	1.3	30	<1	211	24	650	425
2+2	E596961	420	<1	11	<10	9.9	47	2.4	17	<1	662	76	1860	346
2+3	E596962	<10	<1	3	<10	7.3	218	1	12	<1	294	80	60	201
2+4	E596963	<10	2	9	<10	23.4	1180	0.8	20	1	430	62	320	928
2+5	E596964	<10	<1	13	<10	4.3	1410	0.6	11	1	998	95	380	150
2+6	E596965	<10	<1	7	<10	5.3	3080	<0.5	9	<1	374	41	270	235
2+7	E596966	<10	<1	3	<10	6.2	2040	<0.5	7	<1	167	28	280	210
2+8	E596967	20	<1	3	<10	7.8	2050	0.5	12	<1	173	30	600	184
2+9	E596968	<10	2	8	<10	24.4	3090	1	21	1	272	34	270	902
3+1	E597251	20	1	5	<10	19.6	464	1.4	17	<1	248	42	2330	675
3+2	E597252	180	1	30	<10	38.2	444	2.2	31	1	1130	111	600	1490
3+3	E597253	20	2	4	<10	30.1	371	2	27	<1	195	36	1880	1060
3+4	E597254	20	2	1	<10	18.4	3650	0.6	15	2	51	9	470	1020
3+5	E597255	10	3	3	<10	23.5	1570	0.6	17	1	123	32	620	841
3+6	E597256	310	<1	9	<10	11.1	317	0.6	16	<1	406	39	1050	337
3+7	E597257	370	<1	<1	<10	6.4	202	<0.5	9	<1	33	18	300	335
3+8	E597258	250	2	4	<10	17.9	1230	0.6	21	<1	154	18	1110	609
3+9	E597259	30	4	<1	<10	30	2580	<0.5	19	1	27	5	50	1330
4+1	E597260	30	<1	2	<10	17.3	156	1.5	15	<1	90	32	930	677
4+2	E597261	<10	1	8	<10	29.4	190	0.9	33	<1	568	104	590	978
4+3	E597262	<10	2	11	<10	44.5	1400	1.4	42	2	473	69	500	1440
4+4	E597263	<10	2	3	<10	19.2	2020	0.7	16	<1	149	40	330	604
4+5	E597264	<10	3	2	<10	23.8	923	0.9	18	<1	86	24	530	982
4+6	E597265	<10	<1	<1	<10	3.6	339	0.9	5	<1	29	25	130	126
4+7	E597266	<10	<1	<1	<10	0.9	277	<0.5	<1	<1	5	2	<20	13
4+8	E597267	870	<1	6	<10	11.2	35	<0.5	21	<1	361	24	2740	426
4+9	E597268	20	2	1	<10	20.9	516	0.6	14	<1	35	15	60	968
5+1	E597301	30	<1	<1	<10	4.7	364	1.4	1	<1	8	2	120	32
5+2	E597302	20	<1	7	<10	10.7	1130	1.2	7	<1	304	32	1290	354
5+3	E597303	<10	<1	3	<10	7.3	1620	0.6	7	1	170	22	270	245
5+4	E597304	<10	<1	2	<10	32.8	410	1.7	11	<1	84	16	540	578
5+5	E597305	<10	<1	4	<10	14.4	1750	0.7	11	1	195	33	180	402

Station	Sample	Depth	Easting	Northing	Datum	Zone	Ag	Al	As	Au	Ba	Bi	Ca	Cd	Ce	Co
							MMI-M5 ppb	MMI-M5 ppm	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppm	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb
5+6	E597306	25cm	346000	6324700	NAD83	9	32	223	10	1.7	70	<1	<10	27	68	63
5+7	E597307	30cm	346000	6324800	NAD83	9	8	159	<10	0.2	400	<1	50	223	21	44
5+8	E597308	15cm	346000	6324900	NAD83	9	12	217	<10	0.2	400	<1	40	113	41	13
5+9	E597309	25m	346000	6325000	NAD83	9	37	250	<10	2.6	380	<1	<10	12	85	61
6+1	No Sample	Outcrop	345900	6324200	NAD83	9	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
6+2	E597311	20cm	345900	6324300	NAD83	9	3	178	<10	0.5	380	<1	<10	12	98	24
6+3	E597312	25cm	345900	6324400	NAD83	9	4	249	<10	1.2	470	<1	<10	33	184	60
6+4	E597313	18cm	345900	6324500	NAD83	9	17	234	<10	1.4	270	<1	<10	2	31	10
6+5	E597314	20cm	345900	6324600	NAD83	9	3	163	<10	2.4	260	<1	<10	27	37	56
6+6	E597315	25cm	345900	6324700	NAD83	9	4	217	<10	0.2	150	<1	<10	20	51	34
6+7	E597316	10cm	345900	6324800	NAD83	9	3	227	<10	0.3	300	<1	<10	101	58	89
6+8	E597317	25cm	345900	6324900	NAD83	9	9	209	<10	0.3	460	<1	<10	75	45	220
6+9	E597318	20cm	345900	6325000	NAD83	9	1	152	<10	0.2	980	<1	20	4	30	40
7+1	E597401	20cm	345800	6324200	NAD83	9	10	250	20	1	160	<1	<10	4	947	25
7+2	E597402	20cm	345800	6324300	NAD83	9	2	218	<10	0.3	170	<1	<10	13	59	18
7+3	E597403	30cm	345800	6324400	NAD83	9	48	245	30	7.2	170	<1	30	170	195	21
7+4	E597404	30cm	345800	6324500	NAD83	9	28	209	<10	1.5	80	<1	<10	17	16	12
7+5	E597405	30cm	345800	6324600	NAD83	9	22	256	20	5.3	220	<1	<10	23	161	85
7+6	E597406	30cm	345800	6324700	NAD83	9	60	272	20	5.5	180	<1	<10	45	58	58
7+7	E597407	30cm	345800	6324800	NAD83	9	8	118	<10	0.7	20	<1	<10	49	14	227
7+8	E597408	30cm	345800	6324900	NAD83	9	14	205	<10	0.9	180	<1	<10	68	47	25
7+9	E597409	25cm	345800	6325000	NAD83	9	21	181	<10	0.7	160	<1	<10	9	26	29
8+1	E597418	20cm	345700	6324200	NAD83	9	62	252	20	2.1	410	<1	30	14	275	39
8+2	E597417	20cm	345700	6324300	NAD83	9	70	83	20	4.9	30	<1	<10	15	140	57
8+3	E597416	20cm	345700	6324400	NAD83	9	30	219	10	2.6	400	<1	<10	20	182	29
8+4	E597415	30cm	345700	6324500	NAD83	9	26	218	<10	1.1	160	<1	<10	27	34	35
8+5	E597414	30cm	345700	6324600	NAD83	9	25	203	10	2.7	90	<1	20	53	99	56
8+6	E597413	35cm	345700	6324700	NAD83	9	50	198	10	1.9	70	<1	<10	17	53	52
8+7	E597412	25cm	345700	6324800	NAD83	9	22	226	10	0.5	60	<1	<10	44	199	76
8+8	E597411	20cm	345700	6324900	NAD83	9	8	260	10	0.6	370	<1	<10	30	53	199
8+9	E597410	30cm	345700	6325000	NAD83	9	187	122	<10	1.7	220	<1	30	261	12	12

Station	Sample	Cr	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Hg	In	K	La	Li	Mg
		MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppm	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppm	MMI-M5 ppb	MMI-M5 ppb
5+6	E597306	<100	3.6	590	34	43.5	1	88	16	12	<1	<0.5	6	30	<5	<1
5+7	E597307	<100	2.2	6130	40	69.9	0.7	47	11	8	<1	<0.5	12.8	9	<5	3
5+8	E597308	<100	2.3	5380	54	39.7	2.7	52	6	24	<1	<0.5	32.5	18	<5	8
5+9	E597309	<100	0.8	1050	10	8.1	0.6	159	20	7	<1	<0.5	16.4	46	<5	2
6+1	No Sample	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
6+2	E597311	<100	6.6	640	30	38.1	0.8	101	26	12	<1	0.5	16.4	45	<5	<1
6+3	E597312	<100	3.5	1780	80	75.4	3.6	69	28	33	<1	0.6	17.6	84	<5	1
6+4	E597313	<100	<0.5	70	6	7.9	<0.5	138	20	3	<1	<0.5	7.9	16	<5	1
6+5	E597314	<100	0.9	1050	10	10	0.8	214	9	5	<1	<0.5	23	22	<5	2
6+6	E597315	<100	5.3	350	19	21.9	<0.5	105	46	6	<1	0.6	15.2	27	<5	1
6+7	E597316	<100	5	2020	44	45.1	1.5	60	23	14	<1	0.6	15.2	38	<5	<1
6+8	E597317	<100	3.5	4420	21	26.8	0.5	74	14	6	<1	<0.5	19.3	24	<5	1
6+9	E597318	<100	0.6	240	3	2.7	<0.5	320	44	2	3	<0.5	62.3	18	9	11
7+1	E597401	<100	6.9	1130	163	101	11.6	99	43	142	<1	0.6	22.8	372	<5	<1
7+2	E597402	<100	1.4	440	54	59.1	1.1	64	19	16	<1	<0.5	16.6	27	<5	2
7+3	E597403	<100	2	7780	166	152	16.1	69	14	87	1	<0.5	18.8	103	<5	3
7+4	E597404	<100	5	790	16	18.6	0.8	43	7	4	<1	<0.5	5.1	7	<5	<1
7+5	E597405	<100	2.1	720	44	38.2	1.4	132	31	20	<1	<0.5	12	77	<5	<1
7+6	E597406	<100	5.3	1240	28	19.2	2	65	5	14	<1	<0.5	8.7	23	<5	<1
7+7	E597407	<100	5.2	6430	104	125	3.9	15	4	23	<1	<0.5	12.7	11	<5	<1
7+8	E597408	<100	7.3	10700	164	136	15.7	17	2	75	<1	<0.5	21.1	35	<5	1
7+9	E597409	<100	0.5	520	9	11.4	<0.5	113	7	3	<1	<0.5	9	12	<5	<1
8+1	E597418	<100	17.5	2480	102	60.5	19.1	52	10	95	<1	<0.5	11.1	234	<5	1
8+2	E597417	<100	3.7	3720	160	86.7	33.9	46	5	160	1	<0.5	7.3	64	<5	<1
8+3	E597416	<100	5.2	2870	166	123	10.6	57	19	78	<1	<0.5	19.5	68	<5	1
8+4	E597415	<100	1.6	400	14	18.7	0.7	85	10	5	<1	<0.5	10.7	16	<5	<1
8+5	E597414	<100	4.7	2390	83	48.8	8.5	58	7	48	<1	<0.5	14.5	34	<5	2
8+6	E597413	<100	5	1900	66	52.6	4.8	50	11	26	<1	<0.5	9.4	21	<5	<1
8+7	E597412	<100	7.2	4600	249	160	26.4	17	3	100	<1	<0.5	5.1	17	<5	<1
8+8	E597411	<100	4.3	1340	33	29.8	2.2	99	8	13	<1	<0.5	10.3	23	<5	<1
8+9	E597410	<100	6.7	11500	149	125	13.2	13	1	71	<1	<0.5	15.6	30	<5	2

Station	Sample	Mn	Mo	Nb	Nd	Ni	P	Pb	Pd	Pr	Pt	Rb	Sb	Sc	Sm	Sn
		MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppm	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb
5+6	E597306	3880	<5	14.7	37	33	3.7	80	<1	9	<1	72	<1	33	9	<1
5+7	E597307	<10	<5	4.8	14	99	1	120	<1	3	<1	30	<1	17	4	<1
5+8	E597308	4750	<5	3.3	43	118	3.6	40	<1	8	<1	129	<1	52	14	<1
5+9	E597309	500	<5	52.8	32	34	6	20	<1	9	<1	67	<1	12	7	2
6+1	No Sample	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
6+2	E597311	1450	8	43.9	43	17	3.2	70	<1	11	<1	96	<1	18	10	3
6+3	E597312	400	6	61	91	28	7.5	510	<1	22	<1	102	<1	26	24	2
6+4	E597313	<10	<5	11.3	13	23	1.2	10	<1	3	<1	47	<1	6	3	<1
6+5	E597314	3370	<5	13.7	16	32	8	130	<1	4	<1	36	<1	8	4	<1
6+6	E597315	1370	<5	29.3	22	46	2.2	10	<1	6	<1	149	<1	9	5	<1
6+7	E597316	3300	5	50.6	33	47	4.8	60	<1	8	<1	70	<1	22	9	2
6+8	E597317	2010	<5	19.5	20	29	2	40	<1	5	<1	119	<1	13	5	<1
6+9	E597318	3280	5	159	12	26	20.8	20	<1	3	<1	54	<1	18	2	8
7+1	E597401	1640	15	47.4	564	30	8.9	270	<1	131	<1	302	<1	36	135	3
7+2	E597402	620	<5	12.6	35	19	2.9	160	<1	8	<1	69	<1	19	10	<1
7+3	E597403	19900	9	43.8	173	113	8.2	430	<1	35	<1	107	2	129	56	2
7+4	E597404	170	<5	4.5	10	23	1.3	30	<1	2	<1	71	<1	32	3	<1
7+5	E597405	4640	<5	41.2	71	46	6.9	450	<1	18	<1	58	<1	19	17	2
7+6	E597406	7330	6	6.5	34	30	8.7	160	<1	7	<1	89	<1	29	9	<1
7+7	E597407	3500	<5	2.5	25	28	2.6	60	<1	4	<1	76	<1	11	9	<1
7+8	E597408	5090	<5	3.2	109	36	4.8	40	<1	19	<1	166	<1	22	41	<1
7+9	E597409	700	<5	4.3	12	31	1.2	10	<1	3	<1	79	<1	22	3	<1
8+1	E597418	10100	7	9.6	298	33	4.7	220	<1	64	<1	161	<1	49	77	<1
8+2	E597417	12600	10	5.6	251	108	4.9	340	<1	39	<1	56	2	31	95	<1
8+3	E597416	7040	<5	30.5	156	34	4.9	7790	<1	30	<1	182	<1	53	51	1
8+4	E597415	1260	<5	6.7	18	17	2.5	200	<1	4	<1	84	<1	14	4	<1
8+5	E597414	4570	7	6.2	88	31	3	380	<1	16	<1	76	<1	61	29	<1
8+6	E597413	5390	<5	11.3	44	19	3.8	230	<1	8	<1	118	<1	83	15	<1
8+7	E597412	5090	<5	4.9	83	13	2.2	30	<1	12	<1	94	<1	47	62	<1
8+8	E597411	3320	<5	11.4	32	43	5.4	100	<1	7	<1	117	<1	41	9	<1
8+9	E597410	3040	<5	<0.5	74	174	0.3	20	<1	12	<1	187	<1	15	31	<1

Station	Sample	Sr	Ta	Tb	Te	Th	Ti	Tl	U	W	Y	Yb	Zn	Zr
		MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb	MMI-M5 ppb
5+6	E597306	<10	<1	3	<10	7.1	2480	<0.5	8	<1	255	49	280	232
5+7	E597307	240	<1	3	<10	3.8	44	0.6	9	<1	378	75	90	147
5+8	E597308	250	<1	6	<10	10.7	401	<0.5	30	<1	346	35	1390	302
5+9	E597309	20	4	1	<10	25.3	1060	<0.5	17	<1	42	11	140	1080
6+1	No Sample	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
6+2	E597311	<10	2	3	<10	22.1	401	1	19	<1	166	53	260	1010
6+3	E597312	<10	3	9	<10	47.2	575	0.7	23	1	414	78	1230	1440
6+4	E597313	<10	<1	<1	<10	8.3	456	0.8	6	<1	31	13	80	213
6+5	E597314	10	<1	1	<10	12.9	217	<0.5	6	<1	45	11	450	309
6+6	E597315	<10	1	2	<10	16.5	821	0.5	13	<1	91	26	490	541
6+7	E597316	<10	3	4	<10	27.5	728	0.7	24	1	245	45	1260	1230
6+8	E597317	<10	1	2	<10	15	463	0.7	13	<1	112	31	600	551
6+9	E597318	110	6	<1	<10	13.2	3280	<0.5	10	2	15	4	280	928
7+1	E597401	20	2	24	<10	70.4	785	1.2	50	2	893	94	310	2290
7+2	E597402	40	<1	5	<10	11.8	142	0.8	12	<1	328	63	440	362
7+3	E597403	60	3	19	<10	54.8	392	0.9	30	1	1040	147	2700	1560
7+4	E597404	<10	<1	1	<10	2.2	1480	<0.5	5	<1	91	18	130	53
7+5	E597405	<10	2	5	<10	22.5	1090	<0.5	13	<1	213	38	510	752
7+6	E597406	<10	<1	3	<10	6.1	1490	<0.5	7	1	141	16	360	132
7+7	E597407	<10	<1	8	<10	1.7	73	0.9	4	<1	500	121	700	59
7+8	E597408	10	<1	18	<10	2.6	887	<0.5	4	<1	691	118	510	58
7+9	E597409	10	<1	<1	<10	5.5	957	<0.5	8	<1	37	16	80	153
8+1	E597418	90	<1	16	<10	22	888	0.8	20	1	566	53	630	614
8+2	E597417	<10	<1	25	<10	15	231	<0.5	10	<1	757	75	130	474
8+3	E597416	30	2	19	<10	36.5	433	0.7	29	1	841	114	320	1230
8+4	E597415	<10	<1	1	<10	5.5	530	0.8	4	<1	77	26	270	142
8+5	E597414	100	<1	11	<10	5.2	1630	<0.5	21	<1	450	35	370	146
8+6	E597413	<10	<1	7	<10	5.4	1910	<0.5	11	<1	352	44	190	226
8+7	E597412	<10	<1	29	<10	4	1010	<0.5	8	<1	572	217	140	144
8+8	E597411	10	<1	3	<10	6.3	2520	<0.5	9	<1	156	28	470	210
8+9	E597410	170	<1	16	<10	1.4	145	<0.5	4	<1	1080	89	4080	37

APPENDIX IV
SGS Minerals
Certificates of Analysis



Certificate of Analysis

Work Order: TO117088

To: **COD SGS Minerals**
C/O P.O. Box 439
Whiffen Head Road
ARNOLD COVE
NF A0B 1A0

Date: Nov 09, 2011

P.O. No. : Romios Gold
Project No. : -
No. Of Samples : 71
Date Submitted : Oct 17, 2011
Report Comprises : Pages 1 to 13
(Inclusive of Cover Sheet)

Distribution of unused material:

Discard after 90 days:

Certified By :

Lawrence Ng
Regional Business Manager (GEOCHEM)

SGS Minerals Services (Toronto) is accredited by Standards Council of Canada (SCC) and conforms to the requirements of ISO/IEC 17025 for specific tests as indicated on the scope of accreditation to be found at <http://www.scc.ca/en/programs/lab/mineral.shtml>

Report Footer: L.N.R. = Listed not received I.S. = Insufficient Sample
n.a. = Not applicable -- = No result
*INF = Composition of this sample makes detection impossible by this method
M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion
Methods marked with an asterisk (e.g. *NAA08V) were subcontracted
Methods marked with the @ symbol (e.g. @AAS21E) denote accredited tests

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



Element Method Det.Lim. Units	Ag MMI-M5 1 ppb	Al MMI-M5 1 ppm	As MMI-M5 10 ppb	Au MMI-M5 0.1 ppb	Ba MMI-M5 10 ppb	Bi MMI-M5 1 ppb	Ca MMI-M5 10 ppm	Cd MMI-M5 1 ppb	Ce MMI-M5 5 ppb	Co MMI-M5 5 ppb
E596951	17	249	<10	0.3	2270	<1	100	16	390	40
E596952	10	233	<10	0.3	170	<1	<10	17	100	32
E596953	19	232	<10	0.3	90	<1	<10	6	16	15
E596954	12	273	10	0.4	140	<1	<10	4	102	34
E596955	11	178	<10	0.4	50	<1	<10	47	18	36
E596956	10	180	<10	0.2	260	<1	20	24	127	48
E596957	28	247	20	0.4	120	<1	<10	17	155	63
E596958	120	83	<10	7.1	2150	<1	700	18	<5	30
E596959	4	259	10	0.8	120	<1	<10	27	94	53
E596960	16	289	<10	1.0	450	<1	<10	29	248	40
E596961	81	153	<10	3.1	280	<1	300	75	143	10
E596962	12	234	<10	1.2	70	<1	<10	3	35	<5
E596963	19	253	<10	0.9	400	<1	<10	22	101	30
E596964	16	179	10	0.6	70	<1	<10	16	115	30
E596965	97	224	<10	0.9	50	<1	<10	29	114	109
E596966	20	235	<10	0.5	70	<1	<10	23	60	24
E596967	10	212	<10	0.3	160	<1	<10	97	46	209
E596968	22	282	40	5.1	200	2	<10	15	168	66
E597251	2	212	<10	0.4	370	<1	<10	80	57	68
E597252	30	193	10	3.7	1310	<1	120	50	307	31
E597253	101	296	<10	0.9	870	<1	<10	63	93	76
E597254	5	244	<10	0.3	300	<1	<10	25	36	50
E597255	8	243	<10	1.3	200	<1	<10	15	107	37
E597256	5	192	<10	0.4	230	<1	70	42	112	54
E597257	3	144	<10	0.2	430	<1	80	36	10	23
E597258	42	233	<10	0.3	450	<1	50	37	55	57
E597259	2	248	<10	0.8	650	<1	<10	2	63	10
E597260	<1	210	<10	0.4	1500	<1	<10	28	42	89
E597261	11	176	<10	0.7	310	<1	<10	11	92	29
E597262	21	290	20	0.5	230	<1	<10	11	276	29
E597263	9	231	10	0.4	120	<1	<10	9	63	28
E597264	1	208	<10	0.2	200	<1	<10	23	51	44
E597265	14	171	<10	0.4	110	<1	<10	9	24	21
E597266	<1	7	<10	<0.1	20	<1	<10	<1	<5	<5
E597267	5	174	<10	0.4	930	<1	230	126	68	72
E597268	3	213	<10	0.5	300	<1	<10	4	54	6
E597301	129	121	<10	20.0	200	<1	<10	1	22	8
E597302	69	292	<10	2.9	300	<1	<10	54	88	17
E597303	246	>300	<10	1.8	150	<1	<10	33	53	19
E597304	58	273	10	24.0	250	<1	<10	77	69	103
E597305	31	270	20	1.0	100	<1	<10	33	117	34
E597306	32	223	10	1.7	70	<1	<10	27	68	63
E597307	8	159	<10	0.2	400	<1	50	223	21	44

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



Element Method Det.Lim. Units	Ag MMI-M5 1 ppb	Al MMI-M5 1 ppm	As MMI-M5 10 ppb	Au MMI-M5 0.1 ppb	Ba MMI-M5 10 ppb	Bi MMI-M5 1 ppb	Ca MMI-M5 10 ppm	Cd MMI-M5 1 ppb	Ce MMI-M5 5 ppb	Co MMI-M5 5 ppb
E597308	12	217	<10	0.2	400	<1	40	113	41	13
E597309	37	250	<10	2.6	380	<1	<10	12	85	61
E597311	3	178	<10	0.5	380	<1	<10	12	98	24
E597312	4	249	<10	1.2	470	<1	<10	33	184	60
E597313	17	234	<10	1.4	270	<1	<10	2	31	10
E597314	3	163	<10	2.4	260	<1	<10	27	37	56
E597315	4	217	<10	0.2	150	<1	<10	20	51	34
E597316	3	227	<10	0.3	300	<1	<10	101	58	89
E597317	9	209	<10	0.3	460	<1	<10	75	45	220
E597318	1	152	<10	0.2	980	<1	20	4	30	40
E597401	10	250	20	1.0	160	<1	<10	4	947	25
E597402	2	218	<10	0.3	170	<1	<10	13	59	18
E597403	48	245	30	7.2	170	<1	30	170	195	21
E597404	28	209	<10	1.5	80	<1	<10	17	16	12
E597405	22	256	20	5.3	220	<1	<10	23	161	85
E597406	60	272	20	5.5	180	<1	<10	45	58	58
E597407	8	118	<10	0.7	20	<1	<10	49	14	227
E597408	14	205	<10	0.9	180	<1	<10	68	47	25
E597409	21	181	<10	0.7	160	<1	<10	9	26	29
E597410	187	122	<10	1.7	220	<1	30	261	12	12
E597411	8	260	10	0.6	370	<1	<10	30	53	199
E597412	22	226	10	0.5	60	<1	<10	44	199	76
E597413	50	198	10	1.9	70	<1	<10	17	53	52
E597414	25	203	10	2.7	90	<1	20	53	99	56
E597415	26	218	<10	1.1	160	<1	<10	27	34	35
E597416	30	219	10	2.6	400	<1	<10	20	182	29
E597417	70	83	20	4.9	30	<1	<10	15	140	57
E597418	62	252	20	2.1	410	<1	30	14	275	39
*Rep E596961	90	168	<10	3.6	270	<1	260	68	132	8
*Rep E596965	100	218	<10	0.8	50	<1	<10	30	121	114
*Rep E597301	138	119	<10	20.8	200	<1	<10	<1	22	7
*Rep E597317	12	218	<10	0.3	490	<1	<10	77	59	196
*Rep E597401	11	259	20	1.2	170	<1	<10	5	1020	24
*Rep E597417	73	84	20	5.2	20	<1	<10	16	146	57
*Std MMISRM16	19	43	10	35.9	50	<1	240	4	14	58
*Std AMISO169	9	60	<10	0.7	780	<1	30	2	736	99
*Blk BLANK	<1	<1	<10	<0.1	<10	<1	<10	<1	<5	<5
*Blk BLANK	2	1	<10	<0.1	<10	<1	<10	<1	<5	<5

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Element Method Det.Lim. Units	Cr MMI-M5 100 ppb	Cs MMI-M5 0.5 ppb	Cu MMI-M5 10 ppb	Dy MMI-M5 1 ppb	Er MMI-M5 0.5 ppb	Eu MMI-M5 0.5 ppb	Fe MMI-M5 1 ppm	Ga MMI-M5 1 ppb	Gd MMI-M5 1 ppb	Hg MMI-M5 1 ppb
E596951	<100	28.9	1380	172	110	15.0	72	13	135	<1
E596952	<100	10.9	620	86	68.4	2.3	45	16	37	<1
E596953	<100	6.3	620	15	14.4	0.8	52	4	5	<1
E596954	<100	11.6	790	30	22.8	3.8	124	7	24	<1
E596955	<100	5.4	930	18	20.1	0.5	33	5	4	<1
E596956	<100	4.3	1130	116	73.5	8.2	32	7	70	<1
E596957	<100	8.2	1600	79	52.7	6.3	57	13	50	<1
E596958	<100	0.7	42900	5	3.6	1.1	6	<1	6	<1
E596959	<100	8.4	1340	30	21.2	1.4	98	51	18	<1
E596960	<100	16.6	490	45	27.7	8.8	103	11	39	<1
E596961	<100	1.4	8650	87	77.3	9.8	22	3	56	<1
E596962	<100	20.2	1030	38	61.0	0.8	123	4	8	<1
E596963	<100	14.8	3320	84	66.6	2.4	89	22	31	<1
E596964	<100	8.8	1230	116	105	3.6	44	10	55	<1
E596965	<100	3.5	880	59	46.8	2.2	45	8	28	<1
E596966	<100	6.9	1040	28	29.1	0.9	71	8	10	<1
E596967	<100	7.3	1140	29	31.0	0.9	75	17	10	<1
E596968	<100	9.7	920	64	40.5	2.1	132	21	32	<1
E597251	<100	9.1	600	51	44.0	1.0	37	15	15	<1
E597252	<100	10.1	3110	208	128	33.7	76	10	173	<1
E597253	<100	6.9	620	41	37.6	0.9	68	15	14	<1
E597254	<100	8.9	370	11	8.5	0.5	182	33	5	<1
E597255	<100	3.8	200	26	27.7	0.8	139	45	12	<1
E597256	<100	5.6	450	75	50.9	2.3	54	11	36	<1
E597257	<100	3.9	220	6	11.3	<0.5	84	15	3	<1
E597258	<100	4.3	370	31	21.0	0.9	71	24	15	<1
E597259	<100	<0.5	130	6	4.2	0.5	220	50	5	<1
E597260	<100	2.5	580	20	23.5	0.5	68	18	6	<1
E597261	<100	13.4	1190	90	101	1.4	72	23	24	<1
E597262	<100	7.8	790	96	72.9	2.5	111	23	43	<1
E597263	<100	5.7	200	28	33.8	0.6	172	25	9	<1
E597264	<100	6.2	340	20	20.7	<0.5	92	34	7	<1
E597265	<100	4.1	850	6	10.7	<0.5	96	11	2	<1
E597266	<100	<0.5	30	1	1.1	<0.5	9	2	<1	<1
E597267	<100	2.1	7950	49	33.9	2.5	41	7	26	<1
E597268	<100	3.2	280	8	7.9	<0.5	90	28	5	<1
E597301	<100	4.3	3370	2	1.6	0.8	356	2	3	1
E597302	<100	5.4	4910	55	37.1	3.7	48	9	32	<1
E597303	<100	4.5	1610	27	23.4	1.2	51	7	12	<1
E597304	<100	9.3	720	19	15.4	1.1	174	6	10	<1
E597305	<100	11.9	910	41	33.3	1.3	121	16	18	<1
E597306	<100	3.6	590	34	43.5	1.0	88	16	12	<1
E597307	<100	2.2	6130	40	69.9	0.7	47	11	8	<1

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Element Method Det.Lim. Units	Cr MMI-M5 100 ppb	Cs MMI-M5 0.5 ppb	Cu MMI-M5 10 ppb	Dy MMI-M5 1 ppb	Er MMI-M5 0.5 ppb	Eu MMI-M5 0.5 ppb	Fe MMI-M5 1 ppm	Ga MMI-M5 1 ppb	Gd MMI-M5 1 ppb	Hg MMI-M5 1 ppb
E597308	<100	2.3	5380	54	39.7	2.7	52	6	24	<1
E597309	<100	0.8	1050	10	8.1	0.6	159	20	7	<1
E597311	<100	6.6	640	30	38.1	0.8	101	26	12	<1
E597312	<100	3.5	1780	80	75.4	3.6	69	28	33	<1
E597313	<100	<0.5	70	6	7.9	<0.5	138	20	3	<1
E597314	<100	0.9	1050	10	10.0	0.8	214	9	5	<1
E597315	<100	5.3	350	19	21.9	<0.5	105	46	6	<1
E597316	<100	5.0	2020	44	45.1	1.5	60	23	14	<1
E597317	<100	3.5	4420	21	26.8	0.5	74	14	6	<1
E597318	<100	0.6	240	3	2.7	<0.5	320	44	2	3
E597401	<100	6.9	1130	163	101	11.6	99	43	142	<1
E597402	<100	1.4	440	54	59.1	1.1	64	19	16	<1
E597403	<100	2.0	7780	166	152	16.1	69	14	87	1
E597404	<100	5.0	790	16	18.6	0.8	43	7	4	<1
E597405	<100	2.1	720	44	38.2	1.4	132	31	20	<1
E597406	<100	5.3	1240	28	19.2	2.0	65	5	14	<1
E597407	<100	5.2	6430	104	125	3.9	15	4	23	<1
E597408	<100	7.3	10700	164	136	15.7	17	2	75	<1
E597409	<100	0.5	520	9	11.4	<0.5	113	7	3	<1
E597410	<100	6.7	11500	149	125	13.2	13	1	71	<1
E597411	<100	4.3	1340	33	29.8	2.2	99	8	13	<1
E597412	<100	7.2	4600	249	160	26.4	17	3	100	<1
E597413	<100	5.0	1900	66	52.6	4.8	50	11	26	<1
E597414	<100	4.7	2390	83	48.8	8.5	58	7	48	<1
E597415	<100	1.6	400	14	18.7	0.7	85	10	5	<1
E597416	<100	5.2	2870	166	123	10.6	57	19	78	<1
E597417	<100	3.7	3720	160	86.7	33.9	46	5	160	1
E597418	<100	17.5	2480	102	60.5	19.1	52	10	95	<1
*Rep E596961	<100	1.2	9370	86	75.8	8.4	27	4	52	<1
*Rep E596965	<100	3.4	920	64	48.3	2.5	43	9	32	<1
*Rep E597301	<100	4.3	3280	3	1.5	0.8	355	2	3	1
*Rep E597317	<100	3.7	4740	26	30.2	0.7	70	15	8	<1
*Rep E597401	<100	6.3	1240	179	111	13.2	94	43	160	<1
*Rep E597417	<100	3.5	3890	164	91.2	35.9	47	4	168	1
*Std MMISRM16	<100	11.1	630	2	0.8	0.9	2	<1	4	18
*Std AMISO169	<100	7.2	3480	26	11.8	10.5	43	10	41	<1
*Bik BLANK	<100	<0.5	<10	<1	<0.5	<0.5	3	<1	<1	<1
*Bik BLANK	<100	<0.5	20	<1	0.7	<0.5	3	<1	<1	<1

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



Element Method Det.Lim. Units	In MMI-M5 0.5 ppb	K MMI-M5 0.1 ppm	La MMI-M5 1 ppb	Li MMI-M5 5 ppb	Mg MMI-M5 1 ppm	Mn MMI-M5 10 ppb	Mo MMI-M5 5 ppb	Nb MMI-M5 0.5 ppb	Nd MMI-M5 1 ppb	Ni MMI-M5 5 ppb
E596951	<0.5	22.6	133	<5	13	5650	<5	20.8	341	82
E596952	<0.5	14.2	43	<5	1	1470	<5	10.1	78	67
E596953	<0.5	4.1	8	<5	<1	50	<5	3.6	10	41
E596954	<0.5	5.6	35	<5	<1	9610	<5	6.8	72	17
E596955	<0.5	8.7	8	<5	<1	840	<5	2.9	10	42
E596956	<0.5	11.7	55	<5	1	4470	<5	5.1	155	53
E596957	<0.5	7.1	66	<5	<1	4220	<5	17.5	124	33
E596958	<0.5	13.6	12	<5	17	2020	5	<0.5	14	125
E596959	0.5	12.6	42	<5	<1	7710	9	72.9	54	79
E596960	<0.5	14.4	84	<5	2	3910	<5	7.8	177	60
E596961	<0.5	18.2	37	<5	8	18900	<5	2.5	87	113
E596962	<0.5	9.8	15	<5	<1	260	<5	3.4	20	15
E596963	<0.5	13.8	44	<5	<1	5400	<5	30.8	67	32
E596964	<0.5	8.8	54	<5	<1	2930	<5	6.2	115	30
E596965	<0.5	7.4	48	<5	<1	6050	<5	11.7	72	25
E596966	<0.5	7.5	27	<5	<1	870	<5	10.0	32	31
E596967	<0.5	16.6	22	<5	1	4700	<5	12.8	24	53
E596968	<0.5	12.6	67	<5	<1	12400	11	28.6	84	36
E597251	<0.5	49.9	27	<5	2	7570	<5	17.2	30	49
E597252	<0.5	22.8	163	<5	4	15600	<5	17.3	351	89
E597253	<0.5	21.2	47	<5	2	3400	<5	26.6	39	60
E597254	<0.5	19.7	19	<5	1	2970	6	38.4	16	53
E597255	<0.5	19.3	56	<5	2	3450	<5	48.3	44	52
E597256	<0.5	19.0	38	<5	4	3890	<5	7.8	85	50
E597257	<0.5	34.3	5	<5	5	320	<5	11.1	7	21
E597258	<0.5	47.4	25	<5	6	3970	5	29.4	35	37
E597259	0.6	17.7	36	<5	2	30	<5	83.3	25	55
E597260	0.5	46.8	20	<5	4	4420	<5	18.3	18	35
E597261	0.7	32.6	41	<5	<1	1230	5	21.1	54	39
E597262	<0.5	14.4	119	<5	1	2180	6	41.7	132	50
E597263	<0.5	9.5	30	<5	<1	3720	<5	26.4	29	54
E597264	<0.5	31.7	25	<5	2	5240	<5	51.1	20	33
E597265	<0.5	10.5	12	<5	<1	100	<5	4.9	11	33
E597266	<0.5	<0.1	2	<5	<1	230	<5	1.8	2	<5
E597267	<0.5	21.3	31	<5	11	3270	<5	6.7	53	218
E597268	0.5	21.4	28	<5	1	<10	<5	40.4	22	21
E597301	2.0	10.5	13	<5	4	<10	<5	4.3	12	45
E597302	<0.5	11.8	45	<5	<1	2250	<5	11.1	73	43
E597303	<0.5	3.8	22	<5	<1	710	<5	8.7	33	26
E597304	<0.5	9.9	31	<5	<1	16400	5	13.8	30	53
E597305	<0.5	5.8	54	<5	<1	5360	<5	16.4	56	18
E597306	<0.5	6.0	30	<5	<1	3880	<5	14.7	37	33
E597307	<0.5	12.8	9	<5	3	<10	<5	4.8	14	99

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



Element Method Det.Lim. Units	In MMI-M5 0.5 ppb	K MMI-M5 0.1 ppm	La MMI-M5 1 ppb	Li MMI-M5 5 ppb	Mg MMI-M5 1 ppm	Mn MMI-M5 10 ppb	Mo MMI-M5 5 ppb	Nb MMI-M5 0.5 ppb	Nd MMI-M5 1 ppb	Ni MMI-M5 5 ppb
E597308	<0.5	32.5	18	<5	8	4750	<5	3.3	43	118
E597309	<0.5	16.4	46	<5	2	500	<5	52.8	32	34
E597311	0.5	16.4	45	<5	<1	1450	8	43.9	43	17
E597312	0.6	17.6	84	<5	1	400	6	61.0	91	28
E597313	<0.5	7.9	16	<5	1	<10	<5	11.3	13	23
E597314	<0.5	23.0	22	<5	2	3370	<5	13.7	16	32
E597315	0.6	15.2	27	<5	1	1370	<5	29.3	22	46
E597316	0.6	15.2	38	<5	<1	3300	5	50.6	33	47
E597317	<0.5	19.3	24	<5	1	2010	<5	19.5	20	29
E597318	<0.5	62.3	18	9	11	3280	5	159	12	26
E597401	0.6	22.8	372	<5	<1	1640	15	47.4	564	30
E597402	<0.5	16.6	27	<5	2	620	<5	12.6	35	19
E597403	<0.5	18.8	103	<5	3	19900	9	43.8	173	113
E597404	<0.5	5.1	7	<5	<1	170	<5	4.5	10	23
E597405	<0.5	12.0	77	<5	<1	4640	<5	41.2	71	46
E597406	<0.5	8.7	23	<5	<1	7330	6	6.5	34	30
E597407	<0.5	12.7	11	<5	<1	3500	<5	2.5	25	28
E597408	<0.5	21.1	35	<5	1	5090	<5	3.2	109	36
E597409	<0.5	9.0	12	<5	<1	700	<5	4.3	12	31
E597410	<0.5	15.6	30	<5	2	3040	<5	<0.5	74	174
E597411	<0.5	10.3	23	<5	<1	3320	<5	11.4	32	43
E597412	<0.5	5.1	17	<5	<1	5090	<5	4.9	83	13
E597413	<0.5	9.4	21	<5	<1	5390	<5	11.3	44	19
E597414	<0.5	14.5	34	<5	2	4570	7	6.2	88	31
E597415	<0.5	10.7	16	<5	<1	1260	<5	6.7	18	17
E597416	<0.5	19.5	68	<5	1	7040	<5	30.5	156	34
E597417	<0.5	7.3	64	<5	<1	12600	10	5.6	251	108
E597418	<0.5	11.1	234	<5	1	10100	7	9.6	298	33
*Rep E596961	<0.5	17.9	37	<5	7	14100	<5	6.1	80	98
*Rep E596965	<0.5	7.5	49	<5	<1	6150	<5	11.5	81	24
*Rep E597301	2.0	9.2	12	<5	4	20	<5	3.9	12	45
*Rep E597317	<0.5	17.8	31	<5	1	2190	<5	24.0	26	33
*Rep E597401	0.6	22.4	401	<5	<1	1760	15	46.8	627	31
*Rep E597417	<0.5	7.2	68	<5	<1	12700	10	5.5	265	111
*Std MMISRM16	<0.5	38.1	3	<5	36	10	48	<0.5	13	235
*Std AMISO169	<0.5	37.9	399	<5	30	3970	<5	2.7	353	399
*Bik BLANK	<0.5	<0.1	<1	<5	<1	20	<5	1.4	<1	<5
*Bik BLANK	<0.5	<0.1	<1	<5	<1	30	<5	<0.5	1	<5

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



Element Method Det.Lim. Units	P MMI-M5 0.1 ppm	Pb MMI-M5 10 ppb	Pd MMI-M5 1 ppb	Pr MMI-M5 1 ppb	Pt MMI-M5 1 ppb	Rb MMI-M5 5 ppb	Sb MMI-M5 1 ppb	Sc MMI-M5 5 ppb	Sm MMI-M5 1 ppb	Sn MMI-M5 1 ppb
E596951	6.7	120	<1	66	<1	344	<1	65	103	<1
E596952	3.3	20	<1	16	<1	143	<1	42	23	<1
E596953	1.3	50	<1	2	<1	82	<1	38	3	<1
E596954	9.4	370	<1	14	<1	70	1	58	19	<1
E596955	0.9	10	<1	2	<1	87	<1	35	3	<1
E596956	2.1	70	<1	28	<1	105	<1	67	45	<1
E596957	5.7	110	<1	24	<1	98	<1	59	34	<1
E596958	<0.1	<10	2	3	<1	19	<1	13	4	<1
E596959	11.1	80	<1	12	<1	191	<1	22	14	4
E596960	19.0	300	<1	36	<1	141	<1	53	40	<1
E596961	1.2	80	<1	16	<1	54	<1	86	32	<1
E596962	2.4	<10	<1	5	<1	199	<1	62	6	<1
E596963	4.7	40	<1	15	<1	145	<1	35	21	2
E596964	2.3	70	<1	21	<1	116	<1	47	33	<1
E596965	3.1	60	<1	15	<1	76	<1	43	19	<1
E596966	2.8	20	<1	7	<1	96	<1	29	8	<1
E596967	4.1	30	<1	6	<1	179	<1	23	7	<1
E596968	16.1	100	<1	19	<1	405	<1	39	24	2
E597251	2.9	110	<1	7	<1	343	<1	22	9	<1
E597252	5.0	870	<1	69	<1	202	<1	75	116	1
E597253	6.3	190	<1	10	<1	178	<1	21	10	<1
E597254	19.5	130	<1	4	<1	211	<1	20	4	2
E597255	6.9	30	<1	12	<1	122	<1	16	10	2
E597256	2.0	140	<1	17	<1	100	<1	22	25	<1
E597257	2.1	10	<1	2	<1	109	<1	24	2	<1
E597258	8.8	140	<1	7	<1	228	<1	15	11	1
E597259	10.1	<10	<1	7	<1	34	<1	19	5	3
E597260	1.0	60	<1	5	<1	114	<1	15	5	<1
E597261	0.7	140	<1	12	<1	228	<1	22	16	<1
E597262	7.7	100	<1	32	<1	98	<1	28	34	2
E597263	7.3	100	<1	7	<1	112	<1	19	7	1
E597264	5.1	20	<1	5	<1	158	<1	13	5	2
E597265	0.8	<10	<1	3	<1	92	<1	12	2	<1
E597266	<0.1	<10	<1	<1	<1	<5	<1	<5	<1	<1
E597267	0.7	30	<1	11	<1	118	<1	19	15	<1
E597268	1.8	<10	<1	6	<1	159	<1	11	5	1
E597301	4.5	10	<1	3	<1	67	<1	6	3	<1
E597302	5.9	90	<1	15	<1	137	<1	24	22	<1
E597303	2.3	40	<1	7	<1	54	<1	36	9	<1
E597304	12.3	110	<1	7	<1	101	1	20	8	<1
E597305	12.6	70	<1	14	<1	92	<1	25	15	<1
E597306	3.7	80	<1	9	<1	72	<1	33	9	<1
E597307	1.0	120	<1	3	<1	30	<1	17	4	<1

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



Element Method Det.Lim. Units	P MMI-M5 0.1 ppm	Pb MMI-M5 10 ppb	Pd MMI-M5 1 ppb	Pr MMI-M5 1 ppb	Pt MMI-M5 1 ppb	Rb MMI-M5 5 ppb	Sb MMI-M5 1 ppb	Sc MMI-M5 5 ppb	Sm MMI-M5 1 ppb	Sn MMI-M5 1 ppb
E597308	3.6	40	<1	8	<1	129	<1	52	14	<1
E597309	6.0	20	<1	9	<1	67	<1	12	7	2
E597311	3.2	70	<1	11	<1	96	<1	18	10	3
E597312	7.5	510	<1	22	<1	102	<1	26	24	2
E597313	1.2	10	<1	3	<1	47	<1	6	3	<1
E597314	8.0	130	<1	4	<1	36	<1	8	4	<1
E597315	2.2	10	<1	6	<1	149	<1	9	5	<1
E597316	4.8	60	<1	8	<1	70	<1	22	9	2
E597317	2.0	40	<1	5	<1	119	<1	13	5	<1
E597318	20.8	20	<1	3	<1	54	<1	18	2	8
E597401	8.9	270	<1	131	<1	302	<1	36	135	3
E597402	2.9	160	<1	8	<1	69	<1	19	10	<1
E597403	8.2	430	<1	35	<1	107	2	129	56	2
E597404	1.3	30	<1	2	<1	71	<1	32	3	<1
E597405	6.9	450	<1	18	<1	58	<1	19	17	2
E597406	8.7	160	<1	7	<1	89	<1	29	9	<1
E597407	2.6	60	<1	4	<1	76	<1	11	9	<1
E597408	4.8	40	<1	19	<1	166	<1	22	41	<1
E597409	1.2	10	<1	3	<1	79	<1	22	3	<1
E597410	0.3	20	<1	12	<1	187	<1	15	31	<1
E597411	5.4	100	<1	7	<1	117	<1	41	9	<1
E597412	2.2	30	<1	12	<1	94	<1	47	62	<1
E597413	3.8	230	<1	8	<1	118	<1	83	15	<1
E597414	3.0	380	<1	16	<1	76	<1	61	29	<1
E597415	2.5	200	<1	4	<1	84	<1	14	4	<1
E597416	4.9	7790	<1	30	<1	182	<1	53	51	1
E597417	4.9	340	<1	39	<1	56	2	31	95	<1
E597418	4.7	220	<1	64	<1	161	<1	49	77	<1
*Rep E596961	1.1	80	<1	15	<1	49	<1	103	29	<1
*Rep E596965	3.0	70	<1	17	<1	78	<1	44	21	<1
*Rep E597301	4.3	10	<1	3	<1	62	<1	6	3	<1
*Rep E597317	2.6	50	<1	7	<1	121	<1	13	6	<1
*Rep E597401	9.0	300	<1	143	<1	302	<1	39	150	2
*Rep E597417	5.0	340	<1	42	<1	57	3	32	102	<1
*Std MMISRM16	<0.1	90	27	2	<1	319	<1	8	4	<1
*Std AMIS0169	2.4	110	<1	93	<1	219	<1	53	57	<1
*Bik BLANK	<0.1	<10	<1	<1	<1	<5	<1	<5	<1	<1
*Bik BLANK	<0.1	<10	<1	<1	<1	<5	<1	<5	<1	<1

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



Element Method Det.Lim. Units	Sr MMI-M5 10 ppb	Ta MMI-M5 1 ppb	Tb MMI-M5 1 ppb	Te MMI-M5 10 ppb	Th MMI-M5 0.5 ppb	Ti MMI-M5 3 ppb	Tl MMI-M5 0.5 ppb	U MMI-M5 1 ppb	W MMI-M5 1 ppb	Y MMI-M5 5 ppb
E596951	250	1	25	<10	27.6	607	3.0	26	1	983
E596952	<10	<1	10	<10	9.8	1520	0.6	16	3	534
E596953	<10	<1	1	<10	3.0	912	0.5	5	<1	91
E596954	<10	<1	4	<10	11.5	1630	2.4	5	<1	194
E596955	<10	<1	1	<10	2.3	445	<0.5	5	<1	108
E596956	110	<1	15	<10	4.4	940	0.7	16	1	713
E596957	<10	1	10	<10	8.0	5280	<0.5	12	2	482
E596958	1950	<1	<1	<10	<0.5	<3	<0.5	50	<1	57
E596959	20	5	4	<10	36.8	4480	0.5	21	2	164
E596960	70	<1	7	<10	56.3	818	1.3	30	<1	211
E596961	420	<1	11	<10	9.9	47	2.4	17	<1	662
E596962	<10	<1	3	<10	7.3	218	1.0	12	<1	294
E596963	<10	2	9	<10	23.4	1180	0.8	20	1	430
E596964	<10	<1	13	<10	4.3	1410	0.6	11	1	998
E596965	<10	<1	7	<10	5.3	3080	<0.5	9	<1	374
E596966	<10	<1	3	<10	6.2	2040	<0.5	7	<1	167
E596967	20	<1	3	<10	7.8	2050	0.5	12	<1	173
E596968	<10	2	8	<10	24.4	3090	1.0	21	1	272
E597251	20	1	5	<10	19.6	464	1.4	17	<1	248
E597252	180	1	30	<10	38.2	444	2.2	31	1	1130
E597253	20	2	4	<10	30.1	371	2.0	27	<1	195
E597254	20	2	1	<10	18.4	3650	0.6	15	2	51
E597255	10	3	3	<10	23.5	1570	0.6	17	1	123
E597256	310	<1	9	<10	11.1	317	0.6	16	<1	406
E597257	370	<1	<1	<10	6.4	202	<0.5	9	<1	33
E597258	250	2	4	<10	17.9	1230	0.6	21	<1	154
E597259	30	4	<1	<10	30.0	2580	<0.5	19	1	27
E597260	30	<1	2	<10	17.3	156	1.5	15	<1	90
E597261	<10	1	8	<10	29.4	190	0.9	33	<1	568
E597262	<10	2	11	<10	44.5	1400	1.4	42	2	473
E597263	<10	2	3	<10	19.2	2020	0.7	16	<1	149
E597264	<10	3	2	<10	23.8	923	0.9	18	<1	86
E597265	<10	<1	<1	<10	3.6	339	0.9	5	<1	29
E597266	<10	<1	<1	<10	0.9	277	<0.5	<1	<1	5
E597267	870	<1	6	<10	11.2	35	<0.5	21	<1	361
E597268	20	2	1	<10	20.9	516	0.6	14	<1	35
E597301	30	<1	<1	<10	4.7	364	1.4	1	<1	8
E597302	20	<1	7	<10	10.7	1130	1.2	7	<1	304
E597303	<10	<1	3	<10	7.3	1620	0.6	7	1	170
E597304	<10	<1	2	<10	32.8	410	1.7	11	<1	84
E597305	<10	<1	4	<10	14.4	1750	0.7	11	1	195
E597306	<10	<1	3	<10	7.1	2480	<0.5	8	<1	255
E597307	240	<1	3	<10	3.8	44	0.6	9	<1	378

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



Element Method Det.Lim. Units	Sr MMI-M5 10 ppb	Ta MMI-M5 1 ppb	Tb MMI-M5 1 ppb	Te MMI-M5 10 ppb	Th MMI-M5 0.5 ppb	Ti MMI-M5 3 ppb	Tl MMI-M5 0.5 ppb	U MMI-M5 1 ppb	W MMI-M5 1 ppb	Y MMI-M5 5 ppb
E597308	250	<1	6	<10	10.7	401	<0.5	30	<1	346
E597309	20	4	1	<10	25.3	1060	<0.5	17	<1	42
E597311	<10	2	3	<10	22.1	401	1.0	19	<1	166
E597312	<10	3	9	<10	47.2	575	0.7	23	1	414
E597313	<10	<1	<1	<10	8.3	456	0.8	6	<1	31
E597314	10	<1	1	<10	12.9	217	<0.5	6	<1	45
E597315	<10	1	2	<10	16.5	821	0.5	13	<1	91
E597316	<10	3	4	<10	27.5	728	0.7	24	1	245
E597317	<10	1	2	<10	15.0	463	0.7	13	<1	112
E597318	110	6	<1	<10	13.2	3280	<0.5	10	2	15
E597401	20	2	24	<10	70.4	785	1.2	50	2	893
E597402	40	<1	5	<10	11.8	142	0.8	12	<1	328
E597403	60	3	19	<10	54.8	392	0.9	30	1	1040
E597404	<10	<1	1	<10	2.2	1480	<0.5	5	<1	91
E597405	<10	2	5	<10	22.5	1090	<0.5	13	<1	213
E597406	<10	<1	3	<10	6.1	1490	<0.5	7	1	141
E597407	<10	<1	8	<10	1.7	73	0.9	4	<1	500
E597408	10	<1	18	<10	2.6	887	<0.5	4	<1	691
E597409	10	<1	<1	<10	5.5	957	<0.5	8	<1	37
E597410	170	<1	16	<10	1.4	145	<0.5	4	<1	1080
E597411	10	<1	3	<10	6.3	2520	<0.5	9	<1	156
E597412	<10	<1	29	<10	4.0	1010	<0.5	8	<1	572
E597413	<10	<1	7	<10	5.4	1910	<0.5	11	<1	352
E597414	100	<1	11	<10	5.2	1630	<0.5	21	<1	450
E597415	<10	<1	1	<10	5.5	530	0.8	4	<1	77
E597416	30	2	19	<10	36.5	433	0.7	29	1	841
E597417	<10	<1	25	<10	15.0	231	<0.5	10	<1	757
E597418	90	<1	16	<10	22.0	888	0.8	20	1	566
*Rep E596961	390	<1	10	<10	15.2	57	2.3	19	<1	642
*Rep E596965	<10	<1	7	<10	4.4	3000	<0.5	9	<1	408
*Rep E597301	40	<1	<1	<10	4.2	355	1.4	1	<1	8
*Rep E597317	<10	1	2	<10	18.3	583	0.8	15	<1	134
*Rep E597401	30	3	27	<10	74.2	707	1.2	53	2	990
*Rep E597417	<10	<1	27	<10	14.6	200	<0.5	10	<1	792
*Std MMISRM16	500	<1	<1	<10	19.9	<3	<0.5	47	<1	9
*Std AMIS0169	80	<1	5	<10	70.5	422	1.3	23	1	114
*Bik BLANK	<10	<1	<1	<10	1.8	25	<0.5	<1	<1	<5
*Bik BLANK	<10	<1	<1	<10	0.9	10	<0.5	<1	<1	6

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



Final : TO117088 Order: Romios Gold

Element Method Det.Lim. Units	Yb MMI-M5 1 ppb	Zn MMI-M5 20 ppb	Zr MMI-M5 5 ppb
E596951	97	440	867
E596952	60	630	335
E596953	15	200	84
E596954	22	90	185
E596955	20	300	72
E596956	58	420	181
E596957	41	180	241
E596958	3	80	22
E596959	19	240	1360
E596960	24	650	425
E596961	76	1860	346
E596962	80	60	201
E596963	62	320	928
E596964	95	380	150
E596965	41	270	235
E596966	28	280	210
E596967	30	600	184
E596968	34	270	902
E597251	42	2330	675
E597252	111	600	1490
E597253	36	1880	1060
E597254	9	470	1020
E597255	32	620	841
E597256	39	1050	337
E597257	18	300	335
E597258	18	1110	609
E597259	5	50	1330
E597260	32	930	677
E597261	104	590	978
E597262	69	500	1440
E597263	40	330	604
E597264	24	530	982
E597265	25	130	126
E597266	2	<20	13
E597267	24	2740	426
E597268	15	60	968
E597301	2	120	32
E597302	32	1290	354
E597303	22	270	245
E597304	16	540	578
E597305	33	180	402
E597306	49	280	232
E597307	75	90	147

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



Element Method Det.Lim. Units	Yb MMI-M5 1 ppb	Zn MMI-M5 20 ppb	Zr MMI-M5 5 ppb
E597308	35	1390	302
E597309	11	140	1080
E597311	53	260	1010
E597312	78	1230	1440
E597313	13	80	213
E597314	11	450	309
E597315	26	490	541
E597316	45	1260	1230
E597317	31	600	551
E597318	4	280	928
E597401	94	310	2290
E597402	63	440	362
E597403	147	2700	1560
E597404	18	130	53
E597405	38	510	752
E597406	16	360	132
E597407	121	700	59
E597408	118	510	58
E597409	16	80	153
E597410	89	4080	37
E597411	28	470	210
E597412	217	140	144
E597413	44	190	226
E597414	35	370	146
E597415	26	270	142
E597416	114	320	1230
E597417	75	130	474
E597418	53	630	614
*Rep E596961	76	1640	620
*Rep E596965	42	270	219
*Rep E597301	2	110	25
*Rep E597317	32	570	669
*Rep E597401	102	310	2440
*Rep E597417	78	130	483
*Std MMISRM16	<1	250	6
*Std AMIS0169	9	190	49
*Bik BLANK	<1	<20	10
*Bik BLANK	<1	<20	<5

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 1
 Finalized Date: 10-NOV-2011
 Account: ROGORE

CERTIFICATE TR11191710

Project: Royce Block
 P.O. No.:
 This report is for 9 GRAB samples submitted to our lab in Terrace, BC, Canada on 20-SEP-2011.
 The following have access to data associated with this certificate:
 SCOTT CLOSE TOM DRIVAS

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

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	33 element four acid ICP-AES	ICP-AES
PGM-ICP23	Pt, Pd, Au 30g FA ICP	ICP-AES
ME-MS81	38 element fusion ICP-MS	ICP-MS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

To: ROMIOS GOLD RESOURCES INC.
 ATTN: SCOTT CLOSE
 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



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 2 - A
 Total # Pages: 2 (A - E)
 Finalized Date: 10-NOV-2011
 Account: ROGORE

Project: Royce Block

CERTIFICATE OF ANALYSIS TR11191710

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-GRA21 Au ppm	ME-ICP61 Ag ppm	ME-ICP61 Al %	ME-ICP61 As ppm	ME-ICP61 Ba ppm	ME-ICP61 Be ppm	ME-ICP61 Bi ppm	ME-ICP61 Ca %	ME-ICP61 Cd ppm	ME-ICP61 Co ppm	ME-ICP61 Cr ppm	ME-ICP61 Cu ppm	ME-ICP61 Fe %	ME-ICP61 Ga ppm
		0.02	0.05	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
E596901		0.77	19.05	42.5	6.74	20	600	0.6	3	8.13	82.9	28	166	946	6.74	10
E596902		2.07		<0.5	8.14	16	480	0.7	2	7.06	<0.5	22	30	184	6.29	10
E596903		6.42		<0.5	8.55	10	1660	0.8	<2	5.83	0.6	21	29	234	4.59	10
E596904		1.50		<0.5	8.61	12	400	0.8	<2	3.65	<0.5	82	32	87	8.39	10
E596905		2.89		<0.5	8.10	5	1750	0.7	<2	5.81	<0.5	17	28	104	4.67	10
E596906		3.25		1.0	8.04	20	2590	0.7	<2	5.43	<0.5	27	30	1815	5.47	10
E596907		6.27		<0.5	0.54	<5	110	<0.5	<2	0.20	<0.5	4	16	85	0.83	<10
E596908		6.59		<0.5	0.94	5	230	<0.5	<2	0.63	<0.5	5	22	304	1.06	<10
E596909		4.40		<0.5	7.99	<5	2250	0.7	<2	4.40	<0.5	19	33	101	5.61	10



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 2 - B
 Total # Pages: 2 (A - E)
 Finalized Date: 10-NOV-2011
 Account: ROGORE

Project: Royce Block

CERTIFICATE OF ANALYSIS TR11191710

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %
		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
E596901		0.70	10	3.42	1495	<1	1.40	23	1490	9	0.73	<5	37	675	<20	0.33
E596902		3.01	10	1.87	1635	<1	1.42	11	2020	12	3.30	5	32	461	<20	0.42
E596903		3.05	10	2.32	1340	<1	1.68	10	2230	19	1.90	5	32	591	<20	0.46
E596904		2.93	<10	2.25	1310	<1	1.33	14	2510	7	3.45	<5	34	361	<20	0.52
E596905		3.12	10	2.06	2450	<1	1.44	7	2020	23	1.30	<5	30	488	<20	0.43
E596906		3.35	10	1.63	1655	<1	1.59	11	2050	8	0.69	<5	29	594	<20	0.43
E596907		0.11	<10	0.16	357	<1	0.09	1	90	<2	0.01	<5	2	20	<20	0.02
E596908		0.21	<10	0.24	338	<1	0.23	1	190	<2	0.03	<5	3	40	<20	0.05
E596909		2.37	10	1.50	1430	<1	2.59	9	2080	4	0.08	<5	29	389	<20	0.42



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 2 - C
 Total # Pages: 2 (A - E)
 Finalized Date: 10-NOV-2011
 Account: ROGORE

Project: Royce Block

CERTIFICATE OF ANALYSIS TR11191710

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	PGM-ICP23	PGM-ICP23	PGM-ICP23	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	
		Tl	U	V	W	Zn	Au	Pt	Pd	Ba	Ce	Co	Cr	Cs	Dy	Er
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		10	10	1	10	2	0.001	0.005	0.001	0.5	0.5	0.5	10	0.01	0.05	0.03
E596901		<10	<10	256	20	4990	>10.0	<0.005	0.007	648	16.9	29.7	230	0.53	2.44	1.53
E596902		10	<10	297	<10	143	0.015	0.021	0.010	2300	16.3	24.0	40	3.28	2.89	1.76
E596903		<10	<10	310	<10	195	0.034	0.005	0.009	3810	17.9	21.4	40	2.71	3.05	1.90
E596904		<10	<10	336	<10	143	0.007	0.006	0.012	3220	16.9	89.2	40	2.00	2.99	1.80
E596905		<10	<10	270	<10	230	0.009	0.005	0.008	1910	16.9	19.1	40	2.79	2.80	1.75
E596906		<10	<10	1035	<10	126	0.070	0.005	0.023	2870	16.8	29.7	40	1.33	2.64	1.59
E596907		<10	<10	24	<10	10	0.014	<0.005	0.001	123.0	1.1	2.4	30	0.14	0.23	0.14
E596908		<10	<10	37	<10	11	0.007	<0.005	0.002	233	1.7	2.8	30	0.11	0.28	0.18
E596909		<10	<10	291	<10	81	0.006	0.005	0.007	2470	17.3	20.6	40	0.92	2.87	1.79



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 2 - D
 Total # Pages: 2 (A - E)
 Finalized Date: 10-NOV-2011
 Account: ROGORE

Project: Royce Block

CERTIFICATE OF ANALYSIS TR11191710

Sample Description	Method Analyte Units LOR	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	
		Eu	Ga	Gd	Hf	Ho	La	Lu	Mo	Nb	Nd	Pr	Rb	Sm	Sn	Sr
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.03	0.1	0.05	0.2	0.01	0.5	0.01	2	0.2	0.1	0.03	0.2	0.03	1	0.1
E596901		0.74	15.0	2.50	1.4	0.53	8.9	0.22	<2	3.9	8.8	2.18	14.3	2.30	1	600
E596902		0.72	15.8	2.77	1.5	0.60	8.6	0.25	2	9.0	9.0	2.08	76.7	2.38	1	421
E596903		0.63	17.0	2.95	1.7	0.64	9.8	0.28	<2	10.1	9.6	2.25	79.6	2.61	1	551
E596904		0.76	18.7	2.85	1.8	0.63	8.9	0.27	<2	10.6	9.2	2.11	78.5	2.48	1	341
E596905		0.72	16.2	2.80	1.5	0.63	9.1	0.27	<2	9.2	9.2	2.14	89.8	2.42	1	441
E596906		0.81	16.0	2.66	1.6	0.57	9.1	0.22	3	9.6	8.9	2.10	80.2	2.25	1	554
E596907		0.07	1.8	0.22	<0.2	0.05	0.8	0.03	<2	0.5	0.7	0.16	3.1	0.20	<1	21.4
E596908		0.08	2.4	0.28	0.2	0.06	0.9	0.03	<2	1.0	1.0	0.24	4.5	0.26	<1	39.5
E596909		0.78	16.0	2.66	1.6	0.62	9.3	0.25	<2	9.8	9.4	2.17	50.5	2.46	1	370



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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

Page: 2 - E
 Total # Pages: 2 (A - E)
 Finalized Date: 10-NOV-2011
 Account: ROGORE

Project: Royce Block

CERTIFICATE OF ANALYSIS TR11191710

Sample Description	Method Analyte Units LOR	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	
		Ta	Tb	Th	Tl	Tm	U	V	W	Y	Yb	Zr
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.1	0.01	0.05	0.5	0.01	0.05	5	1	0.5	0.03	2
E596901		0.2	0.39	1.73	<0.5	0.22	0.82	280	1	14.0	1.50	41
E596902		0.5	0.43	1.64	0.7	0.25	0.76	329	1	16.0	1.70	42
E596903		0.6	0.47	1.81	0.7	0.27	0.78	349	1	17.3	1.80	47
E596904		0.7	0.46	1.97	0.8	0.27	0.90	367	3	16.5	1.79	50
E596905		0.6	0.43	1.67	0.7	0.26	0.46	300	1	16.6	1.74	42
E596906		0.6	0.40	1.70	0.6	0.23	1.04	1170	1	14.7	1.54	44
E596907		<0.1	0.04	0.08	<0.5	0.02	<0.05	25	<1	1.6	0.16	3
E596908		0.1	0.05	0.17	<0.5	0.03	0.08	37	<1	1.7	0.18	5
E596909		0.6	0.45	1.76	<0.5	0.25	0.71	326	1	16.3	1.71	46