**Romios Gold Resources Inc** 

# 2010 GEOLOGICAL AND GEOCHEMICAL REPORT ON THE NW BLOCK

Located in the Galore Creek Area Liard Mining District NTS 104G 04E BCGS 104G 004 57°03' North Latitude 131°40' West Longitude

> BC Geological Survey Assessment Report 32049

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SOW: 4793314

### SUMMARY

The NW Block consists of 4 contiguous map-selection claims totalling 1548.13 ha in Northwestern British Columbia, approximately 150 kilometres northwest of Stewart within the Liard Mining Division. The NW Block claims lies northeast of the confluence of the Porcupine river into the Stikine River.

Access to the property is from a seasonal base at Kilometre 2 of the Eskay mine road and from the Bob Quinn Airstrip on Highway 37, approximately 85 kilometres to the east. The claims are wholly owned by Romios Gold Resources Inc.

Historic work on the property is limited to coverage during regional exploration programs; one minfile location - the Cam showing (Minfile 104G 100) was identified on the claims. The claims were originally staked by the Romios Gold Resources in 2005 to cover favourable geology and historic sampling assay results. In 2007, Romios completed airborne geophysics over the property.

Over the 2010 season, Romios completed exploration efforts over the NW Block in the form of mapping, prospecting, follow-up of airborne geophysical results, and geochemical rock sampling. In total, 9 rock samples were collected from the area.

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# **1.0 INTRODUCTION**

The NW Block claims held by Romios Gold resources are situated in Northwestern British Columbia, between Barrick's past producing Eskay Creek Mine to the southeast and Novagold/Teck's proposed Galore Creek Mine to the northwest. This report describes the work completed by Romios on the NW Block claims over the 2010 summer exploration field season.

The NW Block claims consist of 4 wholly owned, contiguous claim blocks totalling 1548.13ha held by Romios Gold Resources.

Over the 2010 season, Romios completed the following exploration efforts on the property:

- Geochemical rock sampling, totalling 9 grab samples over mineralization seen on the claims;
- Follow-up of geophysical anomalies seen in airborne geophysics flown over the property in 2007; and
- Geological mapping and prospecting property wide.

All work was completed out of the all-season Espaw camp, which is part of the Galore Creek operations, located 25 kilometers to the east along Sphaler Creek within Novagold's Galore Creek claim block.

# 2.0 LOCATION, ACCESS AND PHYSIOGRAPHY

The NW Block claims are located within the Coast Range Mountains approximately 150 kilometres northwest of Stewart and 100 kilometres southwest of Telegraph Creek in northwestern British Columbia (Figure 1). These claims lie within the Liard Mining Division, centred at 57° 03' 02" north latitude and 131° 40' 17" west longitude.

The property is about 85 kilometres west of the Bob Quinn airstrip, which is located along the west side of highway 37. Access to the property – and to the Espaw camp - is via helicopter from the Bob Quinn airstrip. Bob Quinn is an approximately 5 hours drive north of Terrace and about 5 hours north of Smithers, BC.

An abandoned airstrip is located on the Porcupine river, 2km south of the property; the airstrip has not been used since the 1960's but is still visible above the banks of the Porcupine river. In the 1960's, Julian Mining Co. Ltd. constructed a cat road from the Porcupine River airstrip up Split Creek to their Sue copper porphyry prospect. This cat road - which would require reconstruction - passes through the NW Block claims,

allowing the possibility of economical mobilization of heavy equipment in future ventures.

The NW Block claims is located northeast of the confluence of the Porcupine River into the Stikine River. A north-east trending, steep-sided river canyon cuts through the southeastern corner of the property.

Topography is rugged, typical of mountainous and glaciated terrain, with elevations ranging from 130m in the west of the property - on the slopes above the Stikine River - to 1550m on peaks in the northeast of the claims. Alpine heathers cover slopes above treeline, with alder and patches of scrubby spruce growing in subalpine areas. Mature forests of hemlock and spruce with an underbrush of devil's club and huckleberry grow on lower slopes below treeline. Permanent snow and glacier persist on the flanks of the peaks in the northeast of the claims.

The NW Block claims can be worked from early June through until October, with best outcrop exposure occurring in mid to late August.



Figure 1: Location Map of NW Block

# 3.0 CLAIM STATUS

The NW Block as staked consists of 4 contiguous map-selection claims totalling 1548.13 ha in Northwestern British Columbia, wholly owned by Romios Gold Resources Inc..

Below is a tabulated summary of the NW Block tenure.

Table 1: Claim Status and Tenure

Tenure		Tenure	Мар		Good To	
Number	Owner	Туре	Number	Issue Date	Date	Area (ha)
511905	146096 (100%)	Mineral	104G	2005/may/01	2011/oct/01	439.862
511906	146096 (100%)	Mineral	104G	2005/may/01	2011/oct/01	439.678
511907	146096 (100%)	Mineral	104G	2005/may/01	2011/oct/01	246.349
540446	146096 (100%)	Mineral	104G	2006/sep/05	2011/oct/01	422.2438
				Total A	rea (ha)	1548.13



Figure 2: Tenure Map of the NW Block

# 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. This work led to the discovery of the Copper Canyon Deposit (1957) 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.

In the mid-I950'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 southside 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 kilometres 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).

Southeast of the NW Block claims, Consolidated Goldwest Resources Ltd. discovered significant gold-silver mineralization in the Deluxe Zone on the Wiser IV claim in 1989 (now the Royce Claim block also held by Romios Gold Resources). Grab samples from silicified and pyritic bands within a broader sericitized alteration zone assay up to 10.5 g/t (0.306 opt) gold. One float sample of quartz-sulphide vein material is reported to assay 282 grams per tonne (8.25 opt) gold and 704 grams per tonne (20.5 opt) silver (Kasper, 1989).

In 1990, extensive mapping of the Deluxe Zone on the Wiser property did not reveal the source of the 282 g/t Au float, which may have come down a side-creek to the west of the main Deluxe Creek. Six drill holes targeting the northward extension of the Deluxe Zone intersected extensive sericite-pyrite alteration, but only narrow, low-grade (<2 g/tonne) gold-bearing zones (Kasper, 1991).

Historic work identified one showing on the NW Block; the Cam showing (Minfile 104G 100) is located in the west of the property. Historic copper values were reported in rusty contact zones between phyllitic quartzite and quartz-monzonite rocks. Trenching and

blasting to expose fresh rock surfaces was completed in 1968, and mineralization was described as up to 10% pyrite and lesser chalcopyrite. No samples were reported from the showing.

Reconnaissance exploration consisting of geological mapping, prospecting and geochemical sampling was carried out by Equity Engineering for Royce Industries over the eastern NW Block claims during September and October of 1989 following successful results in nearby reconnaissance programs. In total, 12 rock samples and 11 silt samples were taken from within the current NW Block claims. Grades of up to 2.25 g/t Ag, 270ppm Au and 176 ppm Cu were returned from rock sampling and 1.57 g/t Ag, 205ppm Au and 71 ppm Cu from silt sampling in the Split Creek area of the property.

In 2007, Romios Gold Resources flew airborne geophysics over the entire claim block. The Fugro<sup>1</sup> Airborne Geophysical Survey completed on the NW claim block consisted of 82 line kilometers of airborne geophysical data using a DIGHEM V electromagnetic system and magnetometer. Data acquisition, processing and presentation of results was completed by Fugro during the 2007 field season.

# 5.0 GEOLOGY AND MINERALIZATION

### 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. 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 volcaniclastics. 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.

<sup>&</sup>lt;sup>1</sup> Fugro Airborne Surveys, 2270 Argentia Road, Unit 2, Missisauga, Ontario, Canada. L5N 6A6 Phone : 1-905-812-0212 Fax : 1-905-812-1504

Volcanic rocks comprise the bulk of the Stuhini Group stratigraphy in the Galore Creek area, with three different calcalkaline volcanic suites: a lower subalkaline hornblendebearing 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.

Unconformities seperate the Upper Triassic Stuhini group – mainly submarine volcanic rocks – from the chiefly subaerial Jurassic Hazelton Group volcanic and sedimentary rocks. Rocks of the Hazelton Group encircle the northern Bowser Basin inboard (basinward) of the Upper Triassic Stuhini volcanic arc. The Hazelton Group consists of a lower sequence of intermediate flows and volcaniclastics, a felsic volcanic interval and an upper sedimentary and and submarine mafic volcanic accumulation.

Four suites of intrusive rocks have been distinguished in the region. The Hickman batholith (~230-226 Ma) is a composite 1200 km<sup>2</sup> 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-porphyritic 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.

Calcalkaline 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.

Small Eocene (~51-55 Ma) circular stocks and plugs of biotite quartz monzonite are scattered throughout the area. 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

The NW Block property is underlain by Upper Paleozoic volcanic and sedimentary strata of the Devonian to Permian Stikine Assemblage. Metamorphosed, strongly foliated rocks of phyllite, argillaceous guartzite, guartz-sericite schist, chlorite schist, greenstone, minor chert, schistose tuff and limestone make up the assemblage of weak to moderately metamorphosed rocks. The Stikine rocks are intruded by the Mesozoic Texas Creek Plutonic Suite of early Jurassic calc-alkaline, monzodiorite to gabbroic intrusive rocks. These rocks are characteristically deformed and metamorphosed to greenschist grade and are thought to be co-eval with Hazelton Group volcanics. Intrusives are fine to coarse-grained hornblende monzodiorite, guartz monzonite and syn to post-volcanic intrusions which may be equigranular to porphyritic or aphanitic. The suite includes hypabyssal equivalents of Hazelton Group extrusive rocks, dated regionally to be 185 - 205 M. In the southeastern corner of the property, Mesozoic marine, arc-related volcanic and sedimentary rocks of the Upper Triassic Stuhini Group are in fault contact with the Stikine Assemblage. The Stuhini volcanics are described as variegated mafic to intermediate lapilli tuff, lesser ash, breccia and tuffite. Volcanics are mainly green and maroon in colour and occur as massive, aphyric or plagioclase and augite phyric to coarsely bladed plagioclase porphyry flows and sills.

Several smaller stocks of the Cenozoic Major Hart pluton outcrop southeast of the property, related to a large pluton emplaced west of the property across the Stikine River. The Major Hart pluton is described as a granitic, alkali feldspar-bearing intrusive, miarolitic in part, undeformed and dated at 41.6 M.



Figure 3: Geology of the NW Block – adapted from BCGS mapping (2005)

LEGE	ND - NW Block Lithology
Eocene	
Ť.,	<b>EMH</b> Major Hart Pluton Granite, alkali feldspar granite intrusive rocks
Early Ju	rassic
+ + + + + -	EJTCdg Texas Creek Plutonic Suite Monzodioritic to gabbroic intrusive rocks
Upper Ti	riassic
$\mathcal{N}\mathcal{N}$	<b>uTrSv</b> Stuhini Group Undivided volcanic rocks
	<b>uTrSsv</b> Stuhini Group Marine sedimentary and volcanic rocks
	<b>uTrSst</b> Stuhini Group Argillite, greywacke, wacke, conglomerate turbidites
Devonia	an-Permian
	DPSs Stikine Assemblage undivided sedimentary rocks

# Figure 4: NW Block Geological Map Lithology Legend

### 6.0 2010 EXPLORATION PROGRAM

Over the course of the 2010 field season, exploration work was undertaken on the NW Block in the form of geological mapping of structure and lithology, follow-up of airborne geophysical trends, and prospecting over the claim block.

The NW Block is situated southwest of the Galore Creek alkalic copper-gold porphyry deposit, and west of the Ann/Su and Paydirt Cu-Au deposits. Historically, much of the regional sampling focussed on epithermal Au-Ag quartz vein systems, but work on the NW Block over the 2010 season focused on both Cu-Au porphyry and Au-Ag epithermal potential.

Airborne geophysics surveys flown in 2007 showed two regionally continuous linear breaks in magnetics, the northernmost of which cuts both the SW and NW block. A second northwest trending feature is seen in the magnetics which appears to predate and be cut by the northeast trending feature. The magnetic highs on the property appear to be elongate in a northwest/southeast direction.



Figure 5: NW Block Airborne Magnetics Survey Results

### 6.1 2010 GEOLOGICAL MAPPING

The following lithological descriptions and interpretations are based on geological and structural observations during mapping of the NW Block completed over the 2010 season.

Oldest stratigraphy on the property is Upper Paleozoic volcanic and sedimentary strata of the Devonian to Permian Stikine Assemblage. These rocks are moderately to strongly foliated and metamorphosed to greenschist grade; strike of foliation appears to trend persistently northwest across the property. Both dark grey biotite-rich metapelites and light green chlorite-feldspar-quartz-sericite schistose feldspar-phyric metavolcanics and/or meta-granites are seen. Metapelites are variably clastic with elongate, deformed clasts or zenoliths commonly seen. The metasediments tend to weather a rusty orange, with the presence of disseminated pyrite common along shears or laminations/beds within the unit. Where mapped, the strongly defined foliation trended between south to south-south east with a moderate, 45 -65 degree dip.

A younger, locally weakly foliated, hornblende and biotite bearing intrusive of granodiorite to diorite composition – interpreted to be part of the Middle Jurassic Texas Creek Plutonic suite – intrudes the Stikine rocks. The intrusive is equigranular, fine to medium grained, weak to non-magnetic, with 35-45% clotty, chloritized mafics.

A second, potassium feldspar megacrystic intrusive unit outcrops on the NW Block; the megacrystic units sharply cuts the diorite and is interpreted to be younger but in several locations the age relationship between the two units is unclear. Locally it appears that the diorite had either not fully cooled prior to emplacement of the megacrystic stock or was significantly re-heated within and proximal to the contact margins, and in areas of intense dyking. Contacts show marked evidence of heat and fluid flow; megacrystic dykes and fingering dykelets cutting the diorite have highly irregular margins and elongate, fluidal clasts of diorite are found within the dykes and stocks. Miarolitic cavities containing elongate hornblende laths to 3cm, biotite, potassium feldspar and quartz are also commonly seen. Localized, well defined flow banding within the diorite is again indicative of fluid flow within the intrusive phases. In the northwest of the property, a swarm of basaltic dykes intrude the megacrystic stock; the release of volatiles associated with the interaction of hot, basaltic magma with the cooler, felsic stock may account for many of these textures in the intrusive.

Potassium feldspar megacrystic stocks have been historically mapped adjacent to the property by Kerr (1948a) on the flats of the Stikine river at its confluence with the Porcupine. Kerr described the intrusive as an oligioclase granodiorite and grouped it with the Yehinicko pluton (Middle Jurrassic, Holbek, 1988) - although he inferred it to be slightly younger - and the Kahtate mass (Early Jurrassic, Beveir and Anderson, 1991) which is exposed to the south on the Stikine and Iskut rivers (Logan, 1994). However, much of the interpretation of this intrusive body was done prior to the recognition of megacrystic syenite intrusives of the Galore Creek Intrusive Suite. Megacrystic dykes and stocks are spatially associated with mineralization in the silica-undersaturated alkalic porphyry system at Galore Creek and the presence of megacrystic intrusives at the NW Block warrants further interpretation.

A late, planar, through-going rhyolite dyke cuts intrusive units near the eastern contact of the Stikine rocks. The dyke is 5m in width, northwest trending and traceable for at least 200m. The rhyolite dyke is very similar to regional occurrences of rhyolite intrusive interpreted to be Tertiary in age. The dyke is light grey to white, quartz-eye bearing with 3-5% fine biotite flecks which weather out as rusty specks within the unit.



Plate 1: Fluidal clasts of diorite (dark grey) within the megacrystic intrusive (light grey)





Plate 2 (A and B): Miarolitic cavities within the diorite showing growth of elongate hornblende laths. Plate B shows a close-up elongate hornblende crystals within the miarolitic cavity seen at the right side of Plate A

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Plate 3: Hand sample showing the contact zone between a megacrystic dyke and diorite intrusive

### 6.2 2010 GEOCHEMICAL ROCK SAMPLING

In total, 9 rock samples were taken for geochemical assay from mineralized and altered rocks on the property. Sample preparation was completed by ALS Chemex Terrace Lab<sup>2</sup> and elemental analyses were done at ALS-Chemex Vancouver Lab<sup>3</sup>. 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. Analytical procedure used was (multi element) 41 Element Aqua Regia ICP-ME; gold assay was completed by Fire Assayed (30 g), AA-Finish.

<sup>&</sup>lt;sup>2</sup> ALS Laboratory Group, Mineral Division (ALS-Chemex), 2912 Molitor Place, Terrace, BC, Canada, V8G 3A4; Phone 250.635,3309; Fax 250.635.3329; <u>www.alsglobal.com</u>

<sup>&</sup>lt;sup>3</sup> ALS Laboratory Group, Mineral Division (ALS-Chemex), 212 Brooksbank Avenue, North Vancouver, BC, V7 2C1, Phone 604.984.0221; Fax 604.984.0218; <u>www.alschemex.com</u>

From-To Assay Tables are found in Appendix I and ALS-Chemex Laboratory Certificates in Appendix II. Thematic maps of geochemical rock sample assay results by element are shown on the following pages.

Sample	Easting	Northing	Sample Type	Au (g/t)	Cu (%)	Ag (g/t)
E597556	340073	6329706	Grab	<detection< th=""><th>0.0002</th><th><detection< th=""></detection<></th></detection<>	0.0002	<detection< th=""></detection<>
E597557	339961	6329744	Grab	<detection< th=""><th>0.0004</th><th><detection< th=""></detection<></th></detection<>	0.0004	<detection< th=""></detection<>
E597558	339713	6330004	Grab	0.005	0.0006	<detection< th=""></detection<>
E597559	340629	6329118	Grab	1.65	0.1895	19.3
E597560	340704	6329137	Grab	<detection< th=""><th>0.0012</th><th><detection< th=""></detection<></th></detection<>	0.0012	<detection< th=""></detection<>
E597561	340734	6329129	Grab	0.197	0.547	11.1
E597562	341102	6329585	Grab	16.5	0.074	4.2
E597563	341277	6328729	Grab	0.01	0.0036	0.2
E593001	340699	6329307	Grab	<detection< th=""><th>0.0023</th><th><detection< th=""></detection<></th></detection<>	0.0023	<detection< th=""></detection<>

 Table 2: Tabulated Results of 2010 Geochemical Rock Sampling



Figure 5: 2010 Rock Sampling Sample Locations



Figure 6: 2010 Rock Sampling Gold Geochemistry



Figure 7: 2010 Rock Sampling Copper Geochemistry

# 7.0 CONCLUSIONS AND RECOMMENDATIONS

Rock sampling, prospecting and follow-up of airborne magnetics was completed over the 2010 season. The following conclusions were found:

- The potassium feldspar megacrystic stock outcropping over much of the northern parts of the property should be re-examined and accurately dated, preferably in conjunction with dating of the full suite of intrusive units on the property.
- Gold values of up to 16.5 g/t gold returned from quartz veins sampled over the 2010 season warrant follow-up and continued sampling. Historic sampling in the southeast of the property - closer to the Paydirt and Ann/Su deposits – should also be re-examined as time constraints during the 2010 season did not allow for coverage of this area. Efforts to determine spatial patterns of grade and possible controls on gold distribution is needed as quartz veining is prominent propertywide but grades are highly variable.
- Through-going breaks in airborne geophysics and an increase in magnetic response in the southeast of the property warrants further geological and geochemical investigation. Property wide geophysical trends do not appear to correspond with lithological contacts.

# 8.0 EXPENDITURES

Over the 2010 season, a total cost of \$9,344.92 was spent on the NW Block claims. Below is a breakdown of the costs associated with the 2010 exploration program.

Table 3: 2010 Expenditures on the NW Block Claims

EXPENDITURES						COST
ASSAYING	ALS Chemex					\$441.00
	9 samples sent for 41 e	element ICP-N	IS and fire assa	ay gold		
	(Including transport to T	Ferrace from p	property)			
HELICOPTER	Quantum Helicopters					\$3,553.92
	Helicopter Time	\$1495/hr	3 days @ 0.6	hours per day		\$2,691.00
	Aviation Fuel		306 litres @ 2	2.82/litre		\$862.92
CAMP COSTS						\$1050.00
GCMC Espaw Camp	175/person per day		6 Man days			\$1,050.00
PERSONNEL						\$4,825.00
Name	Position	Day Rate	Field Days	Office Days	Total	
Paola Chadwick	Geologist	\$525.00	3	4 - Report Writing	7	\$3,675.00
Heather Wilson	Geologist	\$350.00	2		2	\$700.00
Kirsten Rasmussen	Geologist	\$450.00	1		1	\$450.00
TOTAL 2010 EXPEND	DITURES					\$9,869.92

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### STATEMENT OF QUALIFICATION

- I, Paola Chadwick hereby certify that:
  - 1) I am an independent consulting geologist residing in Squamish, British Columbia
  - 2) I am a consulting geologist for Romios Gold Resources Inc with offices at 25 Adelaide Street East, Suite 1010, Toronto, Ontario, Canada and have been working on their properties in Northwestern British Columbia since May 2007.
  - 3) I have been continuously active in the mineral exploration sector since 2004.
  - 4) I am a graduate of the University of British Columbia, with a Bachelors of Science Degree in Earth and Ocean Sciences.
  - 5) I am the author of the Assessment Report entitled "2010 Geological and Geochemical Report on the NW Block Property" dated October 30<sup>th</sup>, 2010.
  - 6) That this report is based on publically available reports and my actual exploration work on the property, and I was actively involved in the planning and execution of exploration work on the property during the summer of 2010.
  - 7) I hereby authorize Romios to use this report for their internal, corporate use.

Paola Chadwick, B.Sc

pchadwich

February 15<sup>th</sup>, 2011

### STATEMENT OF QUALIFICATION

I, Garth David Kirkham, do hereby certify that:

- 1) I am a consulting geoscientist with an office at 6331 Palace Place, Burnaby, British Columbia, V5E-1Z6.
- This Statement of Qualifications applies to the 2010 Assessment Filing for the Trek Property.
- 3) I am a graduate of the University of Alberta in 1983 with a B.Sc..
- 4) I am a member in good standing of the Association of Professional Engineers and Geoscientists of the Province of Alberta, the Association of Professional Engineers and Geoscientists of BC, and the Northwest Territories and Nunavut Association of Engineers and Geoscientists. I have continuously practiced my profession performing field studies, resource and reserve estimates, and computer modelling and project management since 1988, both as an employee of a geostatistical modelling and mine planning software and consulting company and as an independent consultant. I am a member of the Canadian Institute of Mining (CIM) and Geological Association of Canada (GAC).
- 5) This report is based on exploration work on the Trek Property performed in the summer of 2010. I was involved in the planning and execution of this program as a Director of Romios Gold Resources.
- 6) I hereby authorize Romios to use this report for their internal, corporate use.

Garth Kirkham, B.Sc., P.Geo., P.Geoph 043 ebruary 16th, 2011 CIE

# APPENDIX I GEOCHEMICAL ROCK SAMPLING ASSAY RESULTS

Sample	Easting	Northing	Sample Type	Remarks	Au (ppm)	Ag (ppm)	AI (%)	As (ppm)	B (ppm)	Ba (ppm)	Be (ppm)	Bi (ppm)	Ca (%)
E597556	340073	6329706	Grab	Quartz Vein in intrusive	<detection< th=""><th><detection< th=""><th>0.27</th><th>4</th><th><detection< th=""><th>140</th><th><detection< th=""><th><detection< th=""><th>0.22</th></detection<></th></detection<></th></detection<></th></detection<></th></detection<>	<detection< th=""><th>0.27</th><th>4</th><th><detection< th=""><th>140</th><th><detection< th=""><th><detection< th=""><th>0.22</th></detection<></th></detection<></th></detection<></th></detection<>	0.27	4	<detection< th=""><th>140</th><th><detection< th=""><th><detection< th=""><th>0.22</th></detection<></th></detection<></th></detection<>	140	<detection< th=""><th><detection< th=""><th>0.22</th></detection<></th></detection<>	<detection< th=""><th>0.22</th></detection<>	0.22
E597557	339961	6329744	Grab	Quartz Vein in intrusive	<detection< th=""><th><detection< th=""><th>0.28</th><th><detection< th=""><th><detection< th=""><th>50</th><th><detection< th=""><th><detection< th=""><th>0.11</th></detection<></th></detection<></th></detection<></th></detection<></th></detection<></th></detection<>	<detection< th=""><th>0.28</th><th><detection< th=""><th><detection< th=""><th>50</th><th><detection< th=""><th><detection< th=""><th>0.11</th></detection<></th></detection<></th></detection<></th></detection<></th></detection<>	0.28	<detection< th=""><th><detection< th=""><th>50</th><th><detection< th=""><th><detection< th=""><th>0.11</th></detection<></th></detection<></th></detection<></th></detection<>	<detection< th=""><th>50</th><th><detection< th=""><th><detection< th=""><th>0.11</th></detection<></th></detection<></th></detection<>	50	<detection< th=""><th><detection< th=""><th>0.11</th></detection<></th></detection<>	<detection< th=""><th>0.11</th></detection<>	0.11
E597558	339713	6330004	Grab	Rusty, phyllitic shear zone	0.005	<detection< th=""><th>0.43</th><th>3</th><th><detection< th=""><th>220</th><th><detection< th=""><th><detection< th=""><th>1.92</th></detection<></th></detection<></th></detection<></th></detection<>	0.43	3	<detection< th=""><th>220</th><th><detection< th=""><th><detection< th=""><th>1.92</th></detection<></th></detection<></th></detection<>	220	<detection< th=""><th><detection< th=""><th>1.92</th></detection<></th></detection<>	<detection< th=""><th>1.92</th></detection<>	1.92
E597559	340629	6329118	Grab	Quartz Vein in intrusive	1.65	19.3	0.3	3	<detection< th=""><th>80</th><th><detection< th=""><th>32</th><th>0.32</th></detection<></th></detection<>	80	<detection< th=""><th>32</th><th>0.32</th></detection<>	32	0.32
E597560	340704	6329137	Grab	Quartz Vein in intrusive	<detection< th=""><th><detection< th=""><th>0.62</th><th><detection< th=""><th><detection< th=""><th>20</th><th><detection< th=""><th><detection< th=""><th>1.16</th></detection<></th></detection<></th></detection<></th></detection<></th></detection<></th></detection<>	<detection< th=""><th>0.62</th><th><detection< th=""><th><detection< th=""><th>20</th><th><detection< th=""><th><detection< th=""><th>1.16</th></detection<></th></detection<></th></detection<></th></detection<></th></detection<>	0.62	<detection< th=""><th><detection< th=""><th>20</th><th><detection< th=""><th><detection< th=""><th>1.16</th></detection<></th></detection<></th></detection<></th></detection<>	<detection< th=""><th>20</th><th><detection< th=""><th><detection< th=""><th>1.16</th></detection<></th></detection<></th></detection<>	20	<detection< th=""><th><detection< th=""><th>1.16</th></detection<></th></detection<>	<detection< th=""><th>1.16</th></detection<>	1.16
E597561	340734	6329129	Grab	Chl-epi-mal-cpy in qtz vein in intrusives	0.197	11.1	2.02	<detection< th=""><th><detection< th=""><th>560</th><th><detection< th=""><th>8</th><th>1.05</th></detection<></th></detection<></th></detection<>	<detection< th=""><th>560</th><th><detection< th=""><th>8</th><th>1.05</th></detection<></th></detection<>	560	<detection< th=""><th>8</th><th>1.05</th></detection<>	8	1.05
E597562	341102	6329585	Grab	Quartz vein w/ py and cpy in diorite	16.5	4.2	0.38	<detection< th=""><th><detection< th=""><th>30</th><th><detection< th=""><th>34</th><th>0.7</th></detection<></th></detection<></th></detection<>	<detection< th=""><th>30</th><th><detection< th=""><th>34</th><th>0.7</th></detection<></th></detection<>	30	<detection< th=""><th>34</th><th>0.7</th></detection<>	34	0.7
E597563	341277	6328729	Grab	Quartz vein in intrusive	0.01	0.2	0.37	4	<detection< th=""><th>40</th><th><detection< th=""><th><detection< th=""><th>0.41</th></detection<></th></detection<></th></detection<>	40	<detection< th=""><th><detection< th=""><th>0.41</th></detection<></th></detection<>	<detection< th=""><th>0.41</th></detection<>	0.41
E593001	340699	6329307	Grab	Quartz-Chlorite Miarolitic Cavity in diorite	<detection< th=""><th><detection< th=""><th>2.29</th><th><detection< th=""><th><detection< th=""><th>40</th><th><detection< th=""><th><detection< th=""><th>0.18</th></detection<></th></detection<></th></detection<></th></detection<></th></detection<></th></detection<>	<detection< th=""><th>2.29</th><th><detection< th=""><th><detection< th=""><th>40</th><th><detection< th=""><th><detection< th=""><th>0.18</th></detection<></th></detection<></th></detection<></th></detection<></th></detection<>	2.29	<detection< th=""><th><detection< th=""><th>40</th><th><detection< th=""><th><detection< th=""><th>0.18</th></detection<></th></detection<></th></detection<></th></detection<>	<detection< th=""><th>40</th><th><detection< th=""><th><detection< th=""><th>0.18</th></detection<></th></detection<></th></detection<>	40	<detection< th=""><th><detection< th=""><th>0.18</th></detection<></th></detection<>	<detection< th=""><th>0.18</th></detection<>	0.18

Sample	Cd (ppm)	Co (ppm)	Cr (ppm)	Cu (ppm)	Fe (%)	Ga (ppm)	Hg (ppm)	K (%)	La (ppm)	Mg (%)	Mn (ppm)	Mo (ppm)	Na (%)	Ni (ppm)	P (ppm)	Pb (ppm)
E597556	<detection< th=""><th>1</th><th>4</th><th>2</th><th>0.51</th><th><detection< th=""><th><detection< th=""><th>0.15</th><th>10</th><th>0.05</th><th>809</th><th><detection< th=""><th>0.01</th><th><detection< th=""><th>490</th><th>2</th></detection<></th></detection<></th></detection<></th></detection<></th></detection<>	1	4	2	0.51	<detection< th=""><th><detection< th=""><th>0.15</th><th>10</th><th>0.05</th><th>809</th><th><detection< th=""><th>0.01</th><th><detection< th=""><th>490</th><th>2</th></detection<></th></detection<></th></detection<></th></detection<>	<detection< th=""><th>0.15</th><th>10</th><th>0.05</th><th>809</th><th><detection< th=""><th>0.01</th><th><detection< th=""><th>490</th><th>2</th></detection<></th></detection<></th></detection<>	0.15	10	0.05	809	<detection< th=""><th>0.01</th><th><detection< th=""><th>490</th><th>2</th></detection<></th></detection<>	0.01	<detection< th=""><th>490</th><th>2</th></detection<>	490	2
E597557	<detection< th=""><th>2</th><th>2</th><th>4</th><th>0.79</th><th><detection< th=""><th><detection< th=""><th>0.07</th><th><detection< th=""><th>0.18</th><th>246</th><th><detection< th=""><th><detection< th=""><th><detection< th=""><th>160</th><th>2</th></detection<></th></detection<></th></detection<></th></detection<></th></detection<></th></detection<></th></detection<>	2	2	4	0.79	<detection< th=""><th><detection< th=""><th>0.07</th><th><detection< th=""><th>0.18</th><th>246</th><th><detection< th=""><th><detection< th=""><th><detection< th=""><th>160</th><th>2</th></detection<></th></detection<></th></detection<></th></detection<></th></detection<></th></detection<>	<detection< th=""><th>0.07</th><th><detection< th=""><th>0.18</th><th>246</th><th><detection< th=""><th><detection< th=""><th><detection< th=""><th>160</th><th>2</th></detection<></th></detection<></th></detection<></th></detection<></th></detection<>	0.07	<detection< th=""><th>0.18</th><th>246</th><th><detection< th=""><th><detection< th=""><th><detection< th=""><th>160</th><th>2</th></detection<></th></detection<></th></detection<></th></detection<>	0.18	246	<detection< th=""><th><detection< th=""><th><detection< th=""><th>160</th><th>2</th></detection<></th></detection<></th></detection<>	<detection< th=""><th><detection< th=""><th>160</th><th>2</th></detection<></th></detection<>	<detection< th=""><th>160</th><th>2</th></detection<>	160	2
E597558	<detection< th=""><th>5</th><th>1</th><th>6</th><th>2.33</th><th><detection< th=""><th>1</th><th>0.23</th><th>10</th><th>0.04</th><th>928</th><th><detection< th=""><th>0.01</th><th><detection< th=""><th>1000</th><th>3</th></detection<></th></detection<></th></detection<></th></detection<>	5	1	6	2.33	<detection< th=""><th>1</th><th>0.23</th><th>10</th><th>0.04</th><th>928</th><th><detection< th=""><th>0.01</th><th><detection< th=""><th>1000</th><th>3</th></detection<></th></detection<></th></detection<>	1	0.23	10	0.04	928	<detection< th=""><th>0.01</th><th><detection< th=""><th>1000</th><th>3</th></detection<></th></detection<>	0.01	<detection< th=""><th>1000</th><th>3</th></detection<>	1000	3
E597559	0.8	3	7	1895	1.91	<detection< th=""><th><detection< th=""><th>0.12</th><th><detection< th=""><th>0.14</th><th>358</th><th>10</th><th><detection< th=""><th>1</th><th>90</th><th>3</th></detection<></th></detection<></th></detection<></th></detection<>	<detection< th=""><th>0.12</th><th><detection< th=""><th>0.14</th><th>358</th><th>10</th><th><detection< th=""><th>1</th><th>90</th><th>3</th></detection<></th></detection<></th></detection<>	0.12	<detection< th=""><th>0.14</th><th>358</th><th>10</th><th><detection< th=""><th>1</th><th>90</th><th>3</th></detection<></th></detection<>	0.14	358	10	<detection< th=""><th>1</th><th>90</th><th>3</th></detection<>	1	90	3
E597560	<detection< th=""><th>3</th><th>9</th><th>12</th><th>1.48</th><th><detection< th=""><th><detection< th=""><th>0.01</th><th><detection< th=""><th>0.57</th><th>746</th><th><detection< th=""><th><detection< th=""><th>2</th><th>100</th><th><detection< th=""></detection<></th></detection<></th></detection<></th></detection<></th></detection<></th></detection<></th></detection<>	3	9	12	1.48	<detection< th=""><th><detection< th=""><th>0.01</th><th><detection< th=""><th>0.57</th><th>746</th><th><detection< th=""><th><detection< th=""><th>2</th><th>100</th><th><detection< th=""></detection<></th></detection<></th></detection<></th></detection<></th></detection<></th></detection<>	<detection< th=""><th>0.01</th><th><detection< th=""><th>0.57</th><th>746</th><th><detection< th=""><th><detection< th=""><th>2</th><th>100</th><th><detection< th=""></detection<></th></detection<></th></detection<></th></detection<></th></detection<>	0.01	<detection< th=""><th>0.57</th><th>746</th><th><detection< th=""><th><detection< th=""><th>2</th><th>100</th><th><detection< th=""></detection<></th></detection<></th></detection<></th></detection<>	0.57	746	<detection< th=""><th><detection< th=""><th>2</th><th>100</th><th><detection< th=""></detection<></th></detection<></th></detection<>	<detection< th=""><th>2</th><th>100</th><th><detection< th=""></detection<></th></detection<>	2	100	<detection< th=""></detection<>
E597561	0.8	24	4	5470	4.2	<detection< th=""><th><detection< th=""><th>0.87</th><th><detection< th=""><th>1.21</th><th>613</th><th>65</th><th>0.03</th><th>3</th><th>1420</th><th>5</th></detection<></th></detection<></th></detection<>	<detection< th=""><th>0.87</th><th><detection< th=""><th>1.21</th><th>613</th><th>65</th><th>0.03</th><th>3</th><th>1420</th><th>5</th></detection<></th></detection<>	0.87	<detection< th=""><th>1.21</th><th>613</th><th>65</th><th>0.03</th><th>3</th><th>1420</th><th>5</th></detection<>	1.21	613	65	0.03	3	1420	5
E597562	1.7	3	11	740	1.42	<detection< th=""><th><detection< th=""><th>0.02</th><th><detection< th=""><th>0.21</th><th>366</th><th>2</th><th>0.01</th><th>3</th><th>60</th><th>15</th></detection<></th></detection<></th></detection<>	<detection< th=""><th>0.02</th><th><detection< th=""><th>0.21</th><th>366</th><th>2</th><th>0.01</th><th>3</th><th>60</th><th>15</th></detection<></th></detection<>	0.02	<detection< th=""><th>0.21</th><th>366</th><th>2</th><th>0.01</th><th>3</th><th>60</th><th>15</th></detection<>	0.21	366	2	0.01	3	60	15
E597563	<detection< th=""><th>5</th><th>7</th><th>36</th><th>2.15</th><th><detection< th=""><th><detection< th=""><th>0.08</th><th><detection< th=""><th>0.18</th><th>458</th><th><detection< th=""><th>0.01</th><th>2</th><th>20</th><th>6</th></detection<></th></detection<></th></detection<></th></detection<></th></detection<>	5	7	36	2.15	<detection< th=""><th><detection< th=""><th>0.08</th><th><detection< th=""><th>0.18</th><th>458</th><th><detection< th=""><th>0.01</th><th>2</th><th>20</th><th>6</th></detection<></th></detection<></th></detection<></th></detection<>	<detection< th=""><th>0.08</th><th><detection< th=""><th>0.18</th><th>458</th><th><detection< th=""><th>0.01</th><th>2</th><th>20</th><th>6</th></detection<></th></detection<></th></detection<>	0.08	<detection< th=""><th>0.18</th><th>458</th><th><detection< th=""><th>0.01</th><th>2</th><th>20</th><th>6</th></detection<></th></detection<>	0.18	458	<detection< th=""><th>0.01</th><th>2</th><th>20</th><th>6</th></detection<>	0.01	2	20	6
E593001	<detection< th=""><th>11</th><th>3</th><th>23</th><th>4.07</th><th><detection< th=""><th>1</th><th>0.05</th><th><detection< th=""><th>1.94</th><th>853</th><th><detection< th=""><th>0.01</th><th><detection< th=""><th>90</th><th>2</th></detection<></th></detection<></th></detection<></th></detection<></th></detection<>	11	3	23	4.07	<detection< th=""><th>1</th><th>0.05</th><th><detection< th=""><th>1.94</th><th>853</th><th><detection< th=""><th>0.01</th><th><detection< th=""><th>90</th><th>2</th></detection<></th></detection<></th></detection<></th></detection<>	1	0.05	<detection< th=""><th>1.94</th><th>853</th><th><detection< th=""><th>0.01</th><th><detection< th=""><th>90</th><th>2</th></detection<></th></detection<></th></detection<>	1.94	853	<detection< th=""><th>0.01</th><th><detection< th=""><th>90</th><th>2</th></detection<></th></detection<>	0.01	<detection< th=""><th>90</th><th>2</th></detection<>	90	2

Sample	S (%)	Sb (ppm)	Sc (ppm)	Sr (ppm)	Th (ppm)	Ti (%)	TI (ppm)	U (ppm)	V (ppm)	W (ppm)	Zn (ppm)
E597556	<detection< th=""><th><detection< th=""><th>1</th><th>8</th><th><detection0< th=""><th>0.02</th><th><detection< th=""><th><detection< th=""><th>5</th><th><detection< th=""><th>4</th></detection<></th></detection<></th></detection<></th></detection0<></th></detection<></th></detection<>	<detection< th=""><th>1</th><th>8</th><th><detection0< th=""><th>0.02</th><th><detection< th=""><th><detection< th=""><th>5</th><th><detection< th=""><th>4</th></detection<></th></detection<></th></detection<></th></detection0<></th></detection<>	1	8	<detection0< th=""><th>0.02</th><th><detection< th=""><th><detection< th=""><th>5</th><th><detection< th=""><th>4</th></detection<></th></detection<></th></detection<></th></detection0<>	0.02	<detection< th=""><th><detection< th=""><th>5</th><th><detection< th=""><th>4</th></detection<></th></detection<></th></detection<>	<detection< th=""><th>5</th><th><detection< th=""><th>4</th></detection<></th></detection<>	5	<detection< th=""><th>4</th></detection<>	4
E597557	<detection< th=""><th><detection< th=""><th><detection< th=""><th>7</th><th><detection0< th=""><th>0.02</th><th><detection< th=""><th><detection< th=""><th>10</th><th><detection< th=""><th>10</th></detection<></th></detection<></th></detection<></th></detection0<></th></detection<></th></detection<></th></detection<>	<detection< th=""><th><detection< th=""><th>7</th><th><detection0< th=""><th>0.02</th><th><detection< th=""><th><detection< th=""><th>10</th><th><detection< th=""><th>10</th></detection<></th></detection<></th></detection<></th></detection0<></th></detection<></th></detection<>	<detection< th=""><th>7</th><th><detection0< th=""><th>0.02</th><th><detection< th=""><th><detection< th=""><th>10</th><th><detection< th=""><th>10</th></detection<></th></detection<></th></detection<></th></detection0<></th></detection<>	7	<detection0< th=""><th>0.02</th><th><detection< th=""><th><detection< th=""><th>10</th><th><detection< th=""><th>10</th></detection<></th></detection<></th></detection<></th></detection0<>	0.02	<detection< th=""><th><detection< th=""><th>10</th><th><detection< th=""><th>10</th></detection<></th></detection<></th></detection<>	<detection< th=""><th>10</th><th><detection< th=""><th>10</th></detection<></th></detection<>	10	<detection< th=""><th>10</th></detection<>	10
E597558	0.02	<detection< th=""><th>1</th><th>25</th><th><detection0< th=""><th>0.01</th><th><detection< th=""><th><detection< th=""><th>7</th><th><detection< th=""><th>36</th></detection<></th></detection<></th></detection<></th></detection0<></th></detection<>	1	25	<detection0< th=""><th>0.01</th><th><detection< th=""><th><detection< th=""><th>7</th><th><detection< th=""><th>36</th></detection<></th></detection<></th></detection<></th></detection0<>	0.01	<detection< th=""><th><detection< th=""><th>7</th><th><detection< th=""><th>36</th></detection<></th></detection<></th></detection<>	<detection< th=""><th>7</th><th><detection< th=""><th>36</th></detection<></th></detection<>	7	<detection< th=""><th>36</th></detection<>	36
E597559	0.02	<detection< th=""><th>1</th><th>6</th><th><detection0< th=""><th>0.01</th><th><detection< th=""><th><detection< th=""><th>13</th><th><detection< th=""><th>30</th></detection<></th></detection<></th></detection<></th></detection0<></th></detection<>	1	6	<detection0< th=""><th>0.01</th><th><detection< th=""><th><detection< th=""><th>13</th><th><detection< th=""><th>30</th></detection<></th></detection<></th></detection<></th></detection0<>	0.01	<detection< th=""><th><detection< th=""><th>13</th><th><detection< th=""><th>30</th></detection<></th></detection<></th></detection<>	<detection< th=""><th>13</th><th><detection< th=""><th>30</th></detection<></th></detection<>	13	<detection< th=""><th>30</th></detection<>	30
E597560	<detection< th=""><th><detection< th=""><th>2</th><th>56</th><th><detection0< th=""><th><detection< th=""><th><detection< th=""><th><detection< th=""><th>17</th><th><detection< th=""><th>25</th></detection<></th></detection<></th></detection<></th></detection<></th></detection0<></th></detection<></th></detection<>	<detection< th=""><th>2</th><th>56</th><th><detection0< th=""><th><detection< th=""><th><detection< th=""><th><detection< th=""><th>17</th><th><detection< th=""><th>25</th></detection<></th></detection<></th></detection<></th></detection<></th></detection0<></th></detection<>	2	56	<detection0< th=""><th><detection< th=""><th><detection< th=""><th><detection< th=""><th>17</th><th><detection< th=""><th>25</th></detection<></th></detection<></th></detection<></th></detection<></th></detection0<>	<detection< th=""><th><detection< th=""><th><detection< th=""><th>17</th><th><detection< th=""><th>25</th></detection<></th></detection<></th></detection<></th></detection<>	<detection< th=""><th><detection< th=""><th>17</th><th><detection< th=""><th>25</th></detection<></th></detection<></th></detection<>	<detection< th=""><th>17</th><th><detection< th=""><th>25</th></detection<></th></detection<>	17	<detection< th=""><th>25</th></detection<>	25
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E597562	0.07	2	1	8	<detection0< th=""><th><detection< th=""><th><detection< th=""><th><detection< th=""><th>7</th><th><detection< th=""><th>47</th></detection<></th></detection<></th></detection<></th></detection<></th></detection0<>	<detection< th=""><th><detection< th=""><th><detection< th=""><th>7</th><th><detection< th=""><th>47</th></detection<></th></detection<></th></detection<></th></detection<>	<detection< th=""><th><detection< th=""><th>7</th><th><detection< th=""><th>47</th></detection<></th></detection<></th></detection<>	<detection< th=""><th>7</th><th><detection< th=""><th>47</th></detection<></th></detection<>	7	<detection< th=""><th>47</th></detection<>	47
E597563	0.17	<detection< th=""><th>1</th><th>29</th><th><detection0< th=""><th><detection< th=""><th><detection< th=""><th><detection< th=""><th>10</th><th><detection< th=""><th>29</th></detection<></th></detection<></th></detection<></th></detection<></th></detection0<></th></detection<>	1	29	<detection0< th=""><th><detection< th=""><th><detection< th=""><th><detection< th=""><th>10</th><th><detection< th=""><th>29</th></detection<></th></detection<></th></detection<></th></detection<></th></detection0<>	<detection< th=""><th><detection< th=""><th><detection< th=""><th>10</th><th><detection< th=""><th>29</th></detection<></th></detection<></th></detection<></th></detection<>	<detection< th=""><th><detection< th=""><th>10</th><th><detection< th=""><th>29</th></detection<></th></detection<></th></detection<>	<detection< th=""><th>10</th><th><detection< th=""><th>29</th></detection<></th></detection<>	10	<detection< th=""><th>29</th></detection<>	29
E593001	<detection< th=""><th>2</th><th>1</th><th>8</th><th><detection< th=""><th>0.02</th><th><detection< th=""><th><detection< th=""><th>31</th><th><detection< th=""><th>126</th></detection<></th></detection<></th></detection<></th></detection<></th></detection<>	2	1	8	<detection< th=""><th>0.02</th><th><detection< th=""><th><detection< th=""><th>31</th><th><detection< th=""><th>126</th></detection<></th></detection<></th></detection<></th></detection<>	0.02	<detection< th=""><th><detection< th=""><th>31</th><th><detection< th=""><th>126</th></detection<></th></detection<></th></detection<>	<detection< th=""><th>31</th><th><detection< th=""><th>126</th></detection<></th></detection<>	31	<detection< th=""><th>126</th></detection<>	126

# APPENDIX II CERTIFICATES OF ASSAY



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

Page: 1 Finalized Date: 16- AUG- 2010 Account: ROGORE

# CERTIFICATE TR10108921

Project: DIRK, NE, NW

P.O. No.:

This report is for 27 GRAB samples submitted to our lab in Terrace, BC, Canada on 7-AUG-2010.

The following have access to data associated with this certificate:

PAOLA	CHADWICK	

SCOTT CLOSE

TOM DRIVAS

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

# ANALYTICAL PROCEDURESALS CODEDESCRIPTIONINSTRUMENTAu- AA24Au 50g FA AA finishAASAu- GRA22Au 50 g FA- GRAV finishWST- SIMME- ICP4135 Element Aqua Regia ICP- AESICP- AES

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

Signature:

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.

Colin Ramshaw, Vancouver Laboratory Manager



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

Project: DIRK, NE, NW

Page: 2 - A Total # Pages: 2 (A - C) Finalized Date: 16- AUG- 2010 Account: ROGORE

minera	15							CERTIFICATE OF ANALYSIS TR101089								
Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01	ME- ICP41 Ga ppm 10
E597513 E597514 E597515 E597516 E597517		1.19 1.81 0.99 2.67 2.27	0.3 <0.2 0.3 <0.2 <0.2	1.12 0.51 1.55 3.00 0.53	10 9 33 10 13	<10 <10 <10 <10 <10	390 300 130 90 40	1.2 <0.5 <0.5 0.7	2 <2 <2 <2 <2	8.2 6.41 1.61 3.91 4.48	<0.5 <0.5 <0.5 <0.5 <0.5	18 5 17 24 13	74 12 58 73	17 13 77 88 9	5.02 2.80 3.20 5.28 5.09	10 <10 10 10 <10
E597518 E597519 E597520 E597521		0.31 1.11 1.44 1.09 0.83	<0.2 <0.2 <0.2 <0.2 <0.2 <0.2	1.81 0.35 0.26 0.57 0.60	3 3 2 4 139	<10 <10 <10 <10 <10	1620 1410 300 380	1.1 0.7 0.5 0.5	<2 <2 <2 <2 <2 <2 <2	3.99 8.1 3.92 3.39 5.07	<0.5 <0.5 <0.5 <0.5 <0.5	23 10 6 10 30	298 9 13 21	56 85 17 37	4.35 3.61 2.77 3.30	10 <10 <10 <10 <10 <10
E597523 E597524 E597526 E597527		1.16 1.03 1.21 1.37	<0.2 0.2 <0.2 0.3	0.23 1.02 2.66 2.71 0.25	7 5 24 46	<10 <10 <10 <10 <10 <10	560 180 610 70	<0.5 0.8 0.5 <0.5	<2 <2 <2 <2 2 2	6.07 2.32 9.6 12.5	<0.5 <0.5 <0.5 <0.5 <0.5	8 14 11 48	3 13 7 13	8 36 17 23	3.29 4.35 5.97 9.54	<10 <10 10 10 10 10
E597552 E597553 E597554 E597555 E597555		0.99 1.37 1.26 0.74	<0.2 <0.2 <0.2 <0.2 <0.2	0.23 0.27 0.21 0.11 0.52 0.27	2 4 5 8	<10 <10 <10 <10 <10 <10	40 30 1140 120	<0.5 <0.5 <0.5 <0.5 <0.5	<2 <2 <2 <2 2 2	12.7 5.05 14.2 12.8 0.22	<0.5 <0.5 <0.5 <0.5 <0.5	7 8 8 6	4 6 5 3	48 27 6 5 2	5.13 2.53 4.88 6.01 0.51	<10 <10 <10 <10 <10 <10
E597556 E597557 E597558 E597559 E597560 E597561		0.36 0.37 1.70 0.72 0.66	<0.2 <0.2 19.3 <0.2 11.1	0.28 0.43 0.30 0.62 2.02	<2 3 3 <2 <2	<10 <10 <10 <10 <10 <10	50 220 80 20 560	<0.5 <0.5 <0.5 <0.5 <0.5 <0.5	<pre>     </pre> <pre>         <pre>             &lt;2             &lt;2</pre></pre>	0.11 1.92 0.32 1.16 1.05	<0.5 <0.5 0.8 <0.5 0.8	2 5 3 3 24	2 1 7 9 4	4 6 1895 12 5470	0.79 2.33 1.91 1.48 4.20	<10 <10 <10 <10 <10 <10 <10
E597562 E597563		1.70 0.73	4.2 0.2	0.38 0.37	<2 <2 4	<10 <10 <10	30 40	<0.5 <0.5 <0.5	34 <2	0.70 0.41	1.7 <0.5	35	11 7	740 36	1.42 2.15	<10 <10 <10



ALS Canada Ltd.

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

Project: DIRK, NE, NW

Page: 2 - B Total # Pages: 2 (A - C) Finalized Date: 16- AUG- 2010 Account: ROGORE

**CERTIFICATE OF ANALYSIS** TR10108921 ME- ICP41 Method Ρ Pb Hg Κ La Mg Mn Мо Na Ni S Sb Sc Sr Τh Analyte % % % % mag ppm Units ppm ppm ppm ppm ppm ppm ppm ppm ppm Sample Description LOR 1 0.01 10 0.01 5 1 0.01 1 10 2 0.01 2 1 1 20 2950 166 <2 358 E597513 <1 0.25 20 1.30 <1 < 0.01 19 2420 0.64 24 <20 E597514 <1 0.08 10 1.86 1145 <1 0.02 6 470 3 0.09 <2 4 109 <20 2 333 0.03 26 840 16 0.40 36 <20 E597515 1 0.13 10 1.27 1 4 E597516 <1 0.13 10 2.96 852 <1 0.23 21 900 6 0.36 <2 21 213 <20 <1 2.42 900 0.02 700 <2 0.04 10 1 2 6 0.12 13 326 <20 E597517 30 3410 <2 13 869 E597518 <1 2.01 4.30 855 <1 0.14 114 8 0.07 <20 1785 <2 335 <1 0 14 10 2.90 <1 0.02 7 680 66 0.08 6 <20 E597519 <1 712 0.04 6 830 8 <2 7 134 <20 0.19 10 1.31 <1 0.01 E597520 E597521 <1 0.14 10 1.55 861 <1 0.04 12 1070 5 0.02 <2 8 197 <20 2 0.17 10 2.05 942 <1 0.02 76 950 82 1.90 <2 8 105 <20 E597522 10 2.26 1130 < 0.01 12 610 0.25 <2 5 437 <20 E597523 1 0.15 <1 4 0.16 20 1.36 863 0.04 1640 15 0.01 <2 11 167 <20 E597524 1 <1 11 1460 980 <2 10 354 <20 <1 0.13 10 1.06 <1 <0.01 9 14 0.21 E597526 E597527 <1 0.06 20 1.58 2030 <1 0.01 17 760 44 4.83 <2 11 274 <20 E597551 <1 0.03 <10 3.30 2030 <1 0.01 7 230 2 < 0.01 <2 4 192 <20 <1 0.02 10 2.70 2130 < 0.01 190 3 0.01 <2 2 263 <20 E597552 1 8 E597553 <1 0.02 <10 1.21 1105 <1 < 0.01 20 380 3 0.03 <2 3 104 <20 <1 0.05 4.71 1670 < 0.01 12 230 <2 0.06 <2 2 137 <20 10 E597554 1 <1 0.16 10 1.88 1640 10 < 0.01 10 160 2 0.01 <2 3 172 <20 E597555 E597556 <1 0.15 10 0.05 809 <1 0.01 <1 490 2 < 0.01 <2 1 8 <20 160 2 <2 7 <20 <1 0.07 <10 0.18 246 <1 < 0.01 <1 < 0.01 <1 E597557 0.23 10 0.04 928 <1 0.01 <1 1000 3 0.02 <2 25 <20 E597558 1 1 <1 0.12 <10 0.14 358 10 < 0.01 1 90 3 0.02 <2 1 6 <20 E597559 2 <2 <2 2 56 E597560 <1 0.01 <10 0.57 746 <1 < 0.01 100 < 0.01 <20 5 <1 0.87 <10 1.21 613 65 0.03 3 1420 0.31 3 3 120 <20 E597561 <1 0.02 <10 0.21 366 2 0.01 3 60 15 0.07 2 1 8 <20 E597562 E597563 <1 0.08 <10 0.18 458 <1 0.01 2 20 6 0.17 <2 1 29 <20



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

Page: 2 - C Total # Pages: 2 (A - C) Finalized Date: 16- AUG- 2010 Account: ROGORE

Project: DIRK, NE, NW

CERTIFICATE OF ANALYSIS TR10108921

Sample Description	Method Analyte Units LOR	ME- ICP41 Ti % 0.01	ME- ICP41 TI ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2	Au- AA24 Au ppm 0.005	Au- GRA22 Au ppm 0.05			
E597513 E597514 E597515 E597516 E597517		0.06 <0.01 0.25 0.09 <0.01	<10 <10 <10 <10 <10	<10 <10 <10 <10 <10	242 27 128 208 143	<10 <10 <10 <10 <10	146 10 62 71 62	0.005 <0.005 0.009 0.006 0.009				
E597518 E597519 E597520 E597521 E597522		0.43 0.02 0.01 0.03 <0.01	<10 <10 <10 <10 <10	<10 <10 <10 <10 <10	79 49 53 71 51	<10 <10 <10 <10 <10	96 70 43 93 1420	<0.005 0.018 <0.005 <0.005 0.010				
E597523 E597524 E597526 E597527 E597551		<0.01 0.03 <0.01 0.01 <0.01	<10 <10 <10 <10 <10	<10 <10 <10 <10 <10	47 133 68 109 27	<10 <10 <10 <10 <10	44 114 18 105 49	<0.005 <0.005 <0.005 0.007 <0.005				
E597552 E597553 E597554 E597555 E597556		<0.01 <0.01 <0.01 <0.01 0.02	<10 <10 <10 <10 <10	<10 <10 <10 <10 <10	17 7 7 17 5	<10 <10 <10 <10 <10	47 26 20 25 4	<0.005 <0.005 <0.005 <0.005 <0.005				
E597557 E597558 E597559 E597560 E597561		0.02 0.01 0.01 <0.01 0.19	<10 <10 <10 <10 <10	<10 <10 <10 <10 <10	10 7 13 17 82	<10 <10 <10 <10 <10	10 36 30 25 89	<0.005 0.005 1.650 <0.005 0.197				
E597562 E597563		<0.01 <0.01	<10 <10	<10 <10	7 10	<10 <10	47 29	>10.0 0.010	16.50			



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

Page: 1 Finalized Date: 28- SEP- 2010 Account: ROGORE

# CERTIFICATE TR10128296

Project: DIRK/TREK

P.O. No.: SSF- 39

This report is for 15 GRAB samples submitted to our lab in Terrace, BC, Canada on 9- SEP- 2010.

The following have access to data associated with this certificate:

PAOLA	CHA	DWI	Ck

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										
SPL- 21	Split sample - riffle splitter										
PUL- 31	Pulverize split to 85% <75 um										

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

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

Signature:

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.

Colin Ramshaw, Vancouver Laboratory Manager



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

Project: DIRK/TREK

Page: 2 - A Total # Pages: 2 (A - C) Finalized Date: 28- SEP- 2010 Account: ROGORE

mmera	15								С	ERTIFI	CATE C	)F ANA	LYSIS	TR10	28296	
Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	Au- AA23 Au ppm 0.005	ME- ICP41 Ag ppm 0.2	ME- ICP41 Al % 0.01	ME- ICP41 As ppm 2	ME- ICP41 B ppm 10	ME- ICP41 Ba ppm 10	ME- ICP41 Be ppm 0.5	ME- ICP41 Bi ppm 2	ME- ICP41 Ca % 0.01	ME- ICP41 Cd ppm 0.5	ME- ICP41 Co ppm 1	ME- ICP41 Cr ppm 1	ME- ICP41 Cu ppm 1	ME- ICP41 Fe % 0.01
593001 593002 593003 593004 593005		0.24 1.08 1.35 1.61 2.10	<0.005 0.188 0.494 0.280 0.078	<0.2 8.1 6.7 13.0 4.5	2.29 1.11 0.44 0.40 0.19	<2 100 51 117 25	<10 <10 <10 <10 <10	40 160 120 120 150	<0.5 3.8 3.7 2.8 2.8	<2 <2 6 <2 <2	0.18 11.0 12.9 9.9 12.4	<0.5 98.6 65.3 101.5 53.4	11 148 121 154 58	3 26 9 9 7	23 >10000 >10000 >10000 6940	4.07 3.31 2.50 3.76 1.22
593006 593007 593008 593009 593986		4.76 2.01 1.80 1.15 1.61	0.109 0.075 0.384 0.069 <0.005	10.7 0.8 12.5 14.7 0.4	0.15 0.11 0.62 0.39 3.47	113 69 45 59 <2	<10 <10 <10 <10 <10	80 70 120 110 <10	1.6 1.5 3.4 2.1 <0.5	13 <2 6 <2 <2	5.07 6.53 11.6 9.8 1.13	77.6 11.3 108.0 88.9 <0.5	126 82 132 133 15	6 2 16 16 16	>10000 4360 >10000 >10000 949	2.33 1.56 3.54 3.66 6.94
593987 593988 593989 593990 593991		0.28 2.20 0.67 0.80 0.43	<0.005 <0.005 <0.005 <0.005 <0.005	<0.2 1.4 <0.2 <0.2 <0.2	3.12 2.88 2.28 1.47 3.23	<2 2 6 <2 5	<10 10 <10 <10 <10	10 10 10 10 130	<0.5 0.5 <0.5 <0.5 <0.5	<2 <2 <2 <2 <2 <2	1.50 3.06 0.97 0.87 0.95	<0.5 1.1 <0.5 <0.5 <0.5	24 22 47 56 33	18 13 33 70 70	215 783 456 396 196	6.14 4.05 5.51 4.41 5.95



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

Project: DIRK/TREK

Page: 2 - B Total # Pages: 2 (A - C) Finalized Date: 28- SEP- 2010 Account: ROGORE

minera	15								CERTIFICATE OF ANALYSIS TR10128296								
Sample Description	Method Analyte Units LOR	ME- ICP41 Ga ppm 10	ME- ICP41 Hg ppm 1	ME- ICP41 K % 0.01	ME- ICP41 La ppm 10	ME- ICP41 Mg % 0.01	ME- ICP41 Mn ppm 5	ME- ICP41 Mo ppm 1	ME- ICP41 Na % 0.01	ME- ICP41 Ni ppm 1	ME- ICP41 P ppm 10	ME- ICP41 Pb ppm 2	ME- ICP41 S % 0.01	ME- ICP41 Sb ppm 2	ME- ICP41 Sc ppm 1	ME- ICP41 Sr ppm 1	
593001 593002 593003 593004 593005		<10 <10 <10 <10 <10	1 <1 <1 <1	0.05 0.88 0.12 0.09 0.05	<10 20 20 20 20	1.94 3.23 1.79 1.26 1.23	853 3040 2900 2240 3540	<1 1 1 2 1	0.01 0.03 0.04 0.03 0.03	<1 19 17 28 3	90 1500 950 1110 880	2 28 52 15 45	<0.01 1.99 2.17 2.56 1.02	2 6 4 <2 <2	1 5 3 4 1	8 238 301 236 317	
593006 593007 593008 593009 593986		<10 <10 <10 <10 10	<1 <1 4 7 <1	0.07 0.01 0.21 0.18 0.02	10 10 20 <10	1.39 0.62 4.43 4.58 2.54	2060 2410 3620 4000 1150	<1 2 1 2 <1	0.03 0.02 0.02 0.02 0.02 0.07	10 6 18 16 7	1230 360 1180 1590 1030	18 37 8 3 7	2.51 0.07 2.36 2.05 0.42	<2 15 4 <2 <2	1 <1 4 5 6	195 144 542 678 96	
593987 593988 593989 593990 593990 593991		10 10 10 10 10	<1 <1 <1 <1 <1	0.05 0.08 0.15 0.26 1.84	<10 <10 <10 <10 <10	2.06 1.47 2.24 1.34 2.58	1205 919 344 207 445	<1 <1 2 61 2	0.07 0.12 0.05 0.07 0.11	7 12 21 133 23	1130 1660 1400 1680 1260	10 3 6 <2 4	1.11 0.21 1.93 1.90 1.11	<2 <2 <2 <2 <2 <2 <2	11 6 3 2 4	26 66 26 23 29	-



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

Page: 2 - C Total # Pages: 2 (A - C) Finalized Date: 28- SEP- 2010 Account: ROGORE

Project: DIRK/TREK

CERTIFICATE OF ANALYSIS TR10128296

Sample Description	Method Analyte Units LOR	ME- ICP41 Th ppm 20	ME- ICP41 Ti % 0.01	ME- ICP41 TI ppm 10	ME- ICP41 U ppm 10	ME- ICP41 V ppm 1	ME- ICP41 W ppm 10	ME- ICP41 Zn ppm 2	Cu- OG46 Cu % 0.001	Zn- OG46 Zn % 0.001			
593001 593002 593003 593004 593005		<20 <20 <20 <20 <20	0.02 0.10 0.04 0.04 0.03	<10 <10 <10 <10 <10	<10 <10 <10 <10 <10	31 25 12 10 6	<10 30 10 30 20	126 7160 5910 8170 5310	2.47 1.825 3.49				
593006 593007 593008 593009 593986		<20 <20 <20 <20 <20	0.02 0.01 0.02 <0.01 0.26	<10 <10 <10 <10 <10	<10 <10 <10 <10 <10	4 6 20 14 145	30 10 50 30 <10	7010 2400 >10000 7970 126	2.16 1.830 2.26	1.210			
593987 593988 593989 593990 593991		<20 <20 <20 <20 <20	0.30 0.26 0.36 0.21 0.42	<10 <10 <10 <10 <10	<10 <10 <10 <10 <10	287 159 134 77 183	<10 <10 <10 <10 <10	97 148 42 23 46					