

Ministry of Energy and Mines
BC Geological Survey

Assessment Report
Title Page and Summary

TYPE OF REPORT [type of survey(s)]: Technical Work Geochemical, Prospecting

TOTAL COST: \$14,166.64

AUTHOR(S): Jack Denny, Luis Igreda

SIGNATURE(S): 

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): _____

YEAR OF WORK: 2012

STATEMENT OF WORK - CASH PAYMENTS EVENT NUMBER(S)/DATE(S): event 5364752 June 26, 2012 and
event 5406465 September 21, 2012

PROPERTY NAME: Big Copper

CLAIM NAME(S) (on which the work was done): unnamed - 845751, BC 1 - 940202, BC 2 - 940198, BC 6 - 940204, BC 7 - 940934

COMMODITIES SOUGHT: Copper, Silver, Gold

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN: MINFILE No 082FNE100, MINFILE No 082FNE091

MINING DIVISION: Fort Steele

NTS/BCGS: Map 082F078

LATITUDE: 49 ° 45 '36 " LONGITUDE: 116 ° 29 '34 " (at centre of work)

OWNER(S):

1) Jack Denny

2) Bob Denny

MAILING ADDRESS:

Box 325

Salmo BC V0 1Z0

#7 - 3969 Broadwater Road

Castlegar BC V1N 4V5

OPERATOR(S) [who paid for the work]:

1) Rokmaster Resources Corporation

2) _____

MAILING ADDRESS:

910-1050 West Pender St.

Vancouver BC V6E 3S7

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):

Purcell Anticlinorium, Creston Formation, Coppery Creek Group, La France Creek Group, Moyie Intrusions,
quartz sericite schist, quartz siderite veins, shearing, folding, malachite, chalcopyrite

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS: _____

ARIS Reports 6206, 14750, 18258, 20515, 23605, 24268, 30297

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...) <i>Assaying</i>			
Soil 33		940202, 940934	840.00
Silt 3		940934	76.00
Rock 15		845751, 940202	391.68
Other <i>Shipping samples</i>			90.99
DRILLING (total metres; number of holes, size)			
Core			
Non-core			
RELATED TECHNICAL			
Sampling/assaying <i>51 samples</i>		845751, 940202, 940934	10005.97
Petrographic			
Mineralographic			
Metallurgic			
PROSPECTING (scale, area)		845751, 940202, 940934	1140.00
PREPARATORY / PHYSICAL			
Line/grid (kilometres)			
Topographic/Photogrammetric (scale, area)			
Legal surveys (scale, area)			
Road, local access (kilometres)/trail 1.7 km		845751, 940198	922.00
Trench (metres)			
Underground dev. (metres)			
Other <i>report writing</i>			700.00
TOTAL COST:			<i>\$1A, 166.64</i>

BIG COPPER 2012

Prospecting and Geochemistry Report

Claims worked on:

unnamed - 845751, BC 1 - 940202, BC 2 - 940198, BC 6 - 940204, BC 7 - 940934

Fort Steele Mining Division

Map 82F078

**BC Geological Survey
Assessment Report
33347**

Latitude Longitude

Owners

Jack Denny and Bob Denny

Operator

Rokmaster Resources Corp.

Authors

Jack Denny and Luis Igreda

Submitted

November 1, 2012

Work was recorded with event 5364752 on June 26, 2012, after which the report submittal deadline was extended with the recording of event 5406465 on September 21, 2012.

TABLE OF CONTENTS

SUMMARY	3
LOCATION AND ACCESS	3
CLAIM GROUP MAP	4
TOPOGRAPHICAL AND PHYSICAL ENVIRONMENT	5
PROPERTY AND OWNERSHIP	5
HISTORY	6
GEOLOGY	6
2012 PROGRAM	7
GEOLOGY MAP LEGEND	8
GEOLOGY MAP	9
ROCK SAMPLE DESCRIPTIONS	10
CONCLUSIONS AND RECOMMENDATIONS	11
ASSAY PROCEDURES	12
COST STATEMENT	13
BIBLIOGRAPHY	13
STATEMENTS OF QUALIFICATIONS	14
APPENDIX A ASSAY CERTIFICATES	
SAMPLE AND TRAVERSE MAPS	

SUMMARY

The 2012 program on the Big Copper Group of claims was initiated by Rokmaster Resources with a helicopter visit to the property on October 10, 2011 when a work program was decided upon with the idea that with decent results, it would lead to a drilling program. Due to weather, only one landing was possible. This report describes what was done as a result. Some time was spent this year opening roads closed by last winter's snow slides and the material brought down by them. Some brushing was also done on the old road to the Bracebridge to improve ATV access. Geochemistry was done to try to identify new areas of interest and rock sampling was done to help select future drill targets.

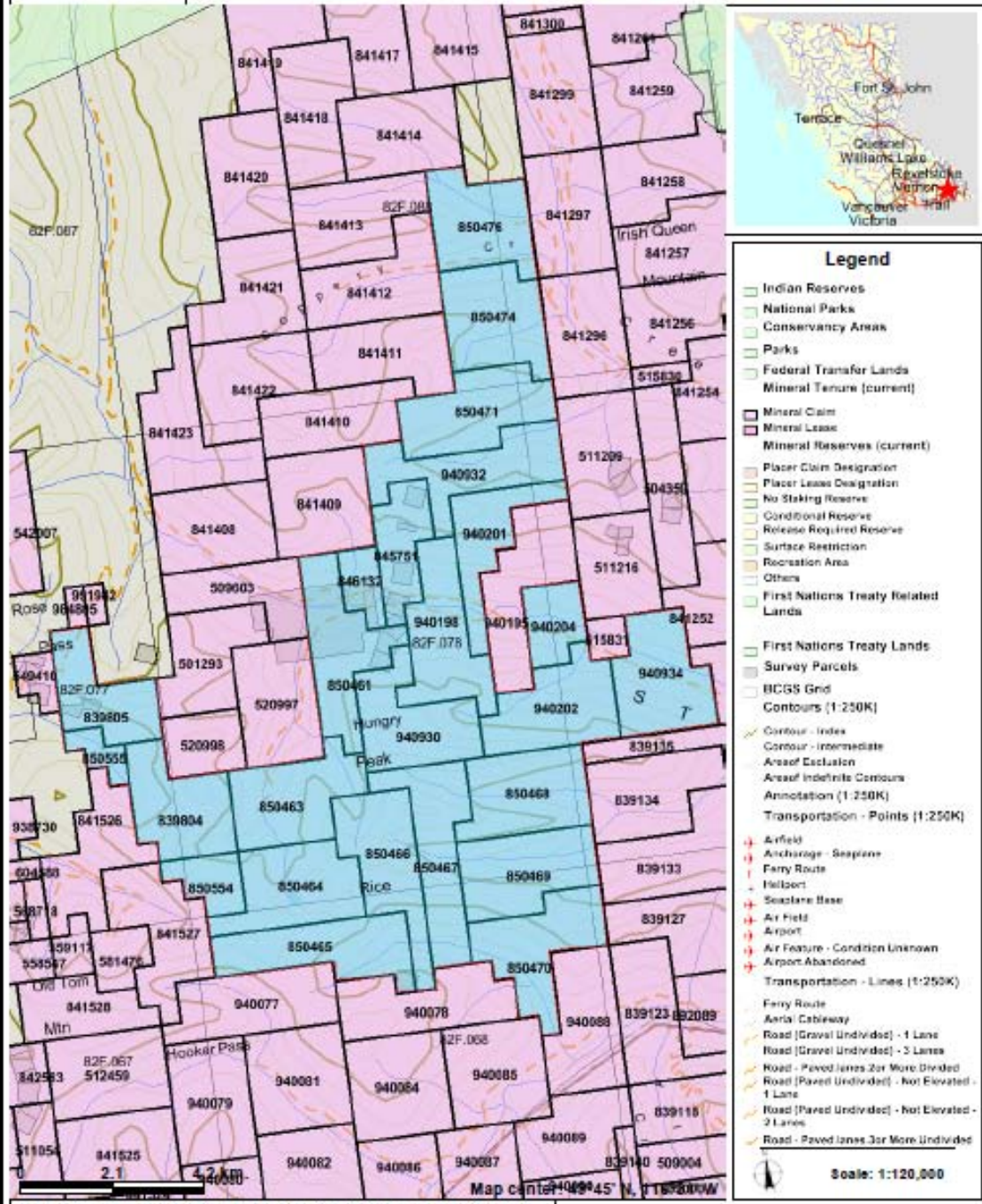
LOCATION AND ACCESS

The Big Copper Claim Group is located in the Purcell Mountains of southeast BC, about 50 kilometres west of Kimberley. The claims are in the West Fork of the St. Mary River and the area where the work was performed is accessed by the main West Fork St. Mary FSR as well as an old exploration road.



Map Center: 54.4781N 124.7082W

Big Copper Claim Group



This map is a user generated static output from an Internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.

TOPOGRAPHICAL AND PHYSICAL ENVIRONMENT

The Big Copper Claim Group is mostly located in the western part of the St. Mary River valley with portions in the Dewar, Redding and Crawford Creek Drainages. Typically the area is steeply sloped with vertical relief in excess of 1500 meters. Brush is normally good in the timber with open stands of pine, spruce, cedar, hemlock and fir, depending on the maturity of the forest. Valley bottoms and slide chutes are typically brushy with thick alder, and devils club. Higher elevations are barren of trees and brush and often cliffy and scree covered.

PROPERTY AND OWNERSHIP

The Big Copper Claim Group is owned by Jack and Bob Denny and is under option to Rokmaster Resources. Within the area of the claim group are two Crown Grants which remain in good standing, Welcome L.1389 and Enterprise L.3559. All other Crown grants within the claim group have expired.

Tenure Number	Type	Claim Name	Good Until	Area (ha)
839804	Mineral	UCU 1	20121102	480.3398
839805	Mineral	UCU2	20121102	396.5951
845751	Mineral		20121103	312.9986
846132	Mineral	BIG COPPER	20121103	146.0873
850461	Mineral	BIG COPPER 2	20121103	521.8565
850463	Mineral	BIG COPPER 3	20121102	522.1482
850464	Mineral	BIG COPPER 4	20121102	522.3564
850465	Mineral	BIG COPPER 5	20121102	522.5104
850466	Mineral	BIG COPPER 6	20121102	522.348
850467	Mineral	BIG COPPER 7	20121102	522.3401
850468	Mineral	BIG COPPER 8	20121102	522.2097
850469	Mineral	BIG COPPER 9	20121102	522.375
850470	Mineral	BIG COPPER 10	20121102	522.5257
850471	Mineral	COPPERY 1	20121102	521.3952
850474	Mineral	COPPERY 2	20121102	521.2022
850476	Mineral	COPPERY 3	20121102	479.3348
850554	Mineral	UCS	20121102	188.0293
850555	Mineral	UCR	20121102	104.3843
940198	Mineral	BC 2	20130107	521.8678
940201	Mineral	BC 4	20130107	375.6112
940202	Mineral	BC 1	20130107	522.0433
940204	Mineral	BC 6	20130107	229.6234
940930	Mineral	BC 3	20130114	501.1542
940932	Mineral	BC 5	20130114	521.5178
940934	Mineral	BC 7	20130114	522.0255

Total Area: 11044.8798 ha

HISTORY

The early history of the property began in the 1890s but little was documented until 1966. It is known that before the 1950's several adits and old trenches were put in. At least 5 old adits are known of on the south side of the river and 2 old adits exist on the north side of the river. A portion of the property is described in MINFILE No 082FNE100 and the property surrounds MINFILE No 082FNE091.

During 1966, the Consolidated Mining and Smelting Company (Cominco) drilled 6 diamond drill holes, all on the north side of the St. Mary River (EMPR PF). Hole #1 A intersected 15.5 ft. (4.7m) of 3.5% Cu, 7 ft. (2.1m) of 2.8% Cu and 3.5 ft. (1.1m) of 6.5% Cu. Hole #3 intersected 8.5 ft. (2.6m) of 1.1% Cu and 5 ft. (1.5m) of 2.1% Cu. Mineralization consisted chiefly of chalcopyrite which was found concentrated in the noses of tight isoclinal folds and as bands within quartzite units.

During 1967, Pharaoh Mines Ltd. conducted bulldozer trenching and drilled 4 percussion holes 30 - 40 ft. long, again on the north side of the St. Mary River.

During the late 1960's Newmont Mines Ltd. and Rio Tinto examined the property and at least four diamond drill holes were drilled near the south boundary of the Welcome claim into the "Creek Showing". Drill core from this drilling is still stored on site and is in disarray.

During 1973/1974, F. Holcapek, P. Eng. conducted mapping, sampling and an E.M. survey for Cream Silver Mines and then for Meridian Resources Ltd. (Assessment report 6206)

During 1985, prospector D-Jackson drilled a 30 ft. "packsack" drill hole at 4300 ft. elevation on the north side of the river.

Peter Klewchuk did VLF and Mag in 1990 on a small grid on the North side of the river.

Pacific Mariner Explorations Ltd. did geophysics and geochemistry on a portion of the property during 1994.

Abitibi Mining Corp. drilled in the valley bottom in 1995 and Ruby Red did a small prospecting program in 2007.

GEOLOGY

The claims are underlain by rocks of the Purcell Supergroup, a group of mid-Proterozoic clastic sediments, gabbro-diorite intrusive sills and dykes, and flood basalts. The Big Copper is located along the western limb of the Purcell Anticlinorium, a broad northerly dipping fold. In the area this years work, Belt-Purcell sediments of the green and purple quartzite, siltite and argillite of the Creston Formation is overlain by green-grey dolomitic mudstone, schist, dolomite and

minor quartzite of the Coppery Creek Group (formerly the Kitchener Siyeh) and calcareous and dolomitic mudstone, black slates and minor siltstone La France Creek Group (formerly the Dutch Creek formation) which are highly deformed and consist mostly of schists and phyllites. Magnetic mafic dykes and sills of the Moyie Intrusions intrude the sediments up to and including the time of the Coppery Creek Group. This formation is overlain by about 1000 meters of white quartzite, grey - green - maroon mudstone, calcareous mudstone and dolomite of the Mount Nelson Formation which is the western most member of the Purcell Supergroup.

In the area of the old Crown Granted claims where most of the historical work occurred, the mineralization is hosted by quartz siderite veins in shearing and folding occurring in thin bedded quartz sericite schists of the Coppery Creek Group. Mineralization also occurs following the bedding and/or the foliation. Below is the geological legend followed on the next page by a geology map which shows the property boundary. Both are from GSC Map 1864A, Kootenay Lake by Reesor which is a compilation from 1996 and is the most recent work on the area.

2012 Program

Two lines of reconnaissance soil sampling were done. The soils were taken from the "B" horizon, at a depth of 20 - 40 cm. The line up Flatrock Creek was intended to discover the reason for three expired Crown Granted claims for which there appears to be no recorded public information other than the date they were Crown Granted. Those claims are Bodie L. 3458, Reno L. 8755 and Juno L.8756. The location of the line is based on where the claims are shown on a 1946 map. Three rock samples were collected from the Flatrock traverse. The line along the West Fork of the St Mary Road was intended to pick up any formational copper anomaly which may appear in that area because while crossing the snow slides, small amounts of malachite in thin bedded quartzite float with some sericite were discovered which had come down the hill with the snow. In the same section three stream sediments were taken.

A total of 12 rock samples were collected from the Bracebridge area of expired Crown Grant where most of the historical work has occurred.

Results are displayed on maps of the three separate areas of this year's work of sampling and prospecting.

GEOLOGY MAP LEGEND

CRETACEOUS

KFC **FRY CREEK BATHOLITH**
 Leucomonzogranite; biotite monzogranite;
 biotite-muscovite monzogranite in
 westernmost exposures

HADRYNIAN

WINDERMERE SUPERGROUP (HT-HH3)
HORSETHIEF CREEK GROUP

HH3 Phyllite and schist; interbedded quartzite, pebble and cobble conglomerate; grey limestone

HH3l Grey limestone and marble; dolomite

HH3p Pebble conglomerate; quartz, quartzite; and feldspar clasts

HH3c Cobble conglomerate

HH2 Siliceous, massive white quartzite; pebbly quartzite; **HH2a** cobble and boulder conglomerate indicated by pattern

HH1 Phyllite; siltite; carbonate

HIV **IRENE VOLCANIC FORMATION**; massive to schistose greenstone, mafic tuff; phyllite

HT **TOBY FORMATION**; polymict conglomerate; pebble and cobble conglomerate; quartzite and grit; phyllite

PROTEROZOIC

PURCELL SUPERGROUP (HA-HMN)
MOUNT NELSON FORMATION: undivided

HMN4 Dolomite, white to dark grey, buff to brown weathering

HMN3 Black argillite, grey siltstone, thinly interbedded

HMN2 Dolomite, dolomitic siltstone, argillite

HMN1 Quartzite, thick bedded, white to green

LA FRANCE CREEK GROUP
 Undivided

HLF2 UPPER: interbedded grey siltite and black argillite, thin to thick bedded

HLF1 LOWER: thinly interbedded black argillite and grey siltite

HM **MOYIE INTRUSIONS**: metadiorite, metaquartz diorite

COPPERY CREEK GROUP
 Undivided

HCC3 UPPER: dolomite, thin to thick bedded, white to grey, with interbedded white quartzite

HCC2 MIDDLE: thinly laminated black argillite and grey siltstone

HCC1 LOWER: dolomite, dolomitic siltstone, green and black argillite; light grey siltite and quartzite; **HCC1a** grey carbonate member

CRESTON GROUP
 Undivided

HC3 UPPER: light and dark green argillite and siltite; deep green siltite; purple argillite and siltite

HC2 MIDDLE: purple lined or purple mottled grey siltite or fine quartzite; black to deep purple argillite; white, medium grained quartzite

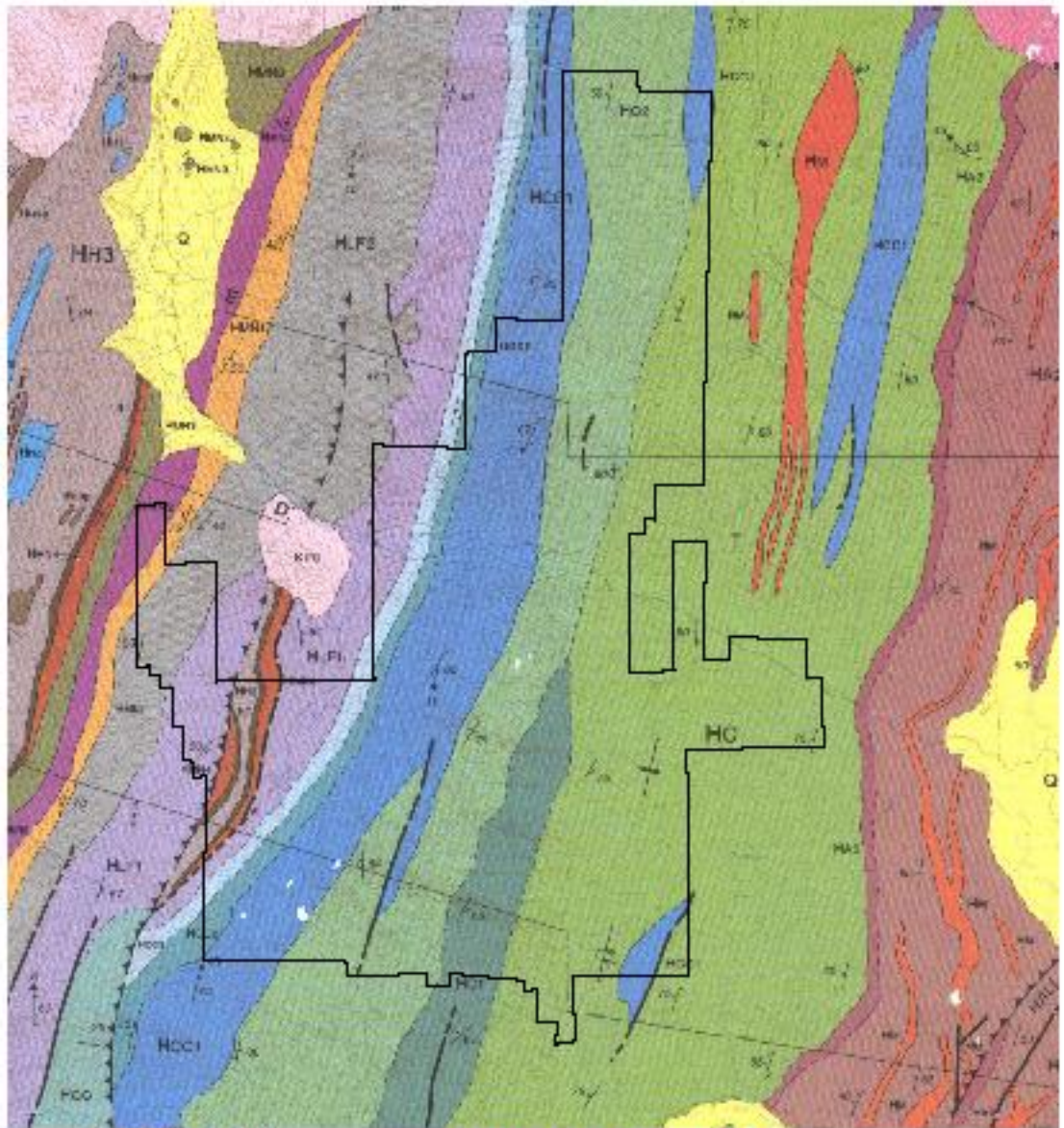
HC1 LOWER: thin to thick bedded siltite; thinly interbedded argillite and siltite, characterized by wavy bedding, mud-cracks, and cut-and-fill features; **HC1a** mud-cracked member

ALDRIDGE GROUP
 Undivided

HA3 UPPER: rusty weathering black argillite and silty argillite, characterized by fine parallel laminae of white siltite

HA2 MIDDLE: light grey weathering, grey siltite and fine quartzite in beds up to 1 m; interbeds of dark argillite and successions of thinly interbedded black argillite and grey siltstone

HA1 LOWER: rusty weathering, laminated or crossbedded quartzite, argillite and silty argillite



GEOLOGY

From GSC Map 1864A

1996, Geology, Kootenay Lake

J. E. Reesor (comp)

0km 3km

Rock Sample Descriptions

RFR12-01 538340E 5510073N Float sample of coarse sandstone/quartzite with pyrite cubes and rusty weathering, plus minor carbonate.

RFR12-02 538175E 5509933N Whitish Quartzite float with lots of tiny black specks, many of which look metallic, but are very tiny and difficult to identify.

RFR12-03 538124E 5509927N White quartzite float with dark metallic specks, some with a bluish tint, the same as RFR12-02, but about 50M further across the slope.

BC12-01 534564E 5512643N chip of quartz vein with chalcopryite and malachite 60 cm wide strike 358 AZ dip 70 Deg East in limy quartz sericite schist.

BC12-02 534545E 5512555N grab sample of boulders dug out by the trenching containing chalcopryite, malachite and siderite in quartz sericite schist, some of which is limy. Some of the malachite is in the bedding.

BC12-03 534552E 5512522N old drill site. Sample is a grab of float from around the drill hole consisting of quartz vein material with chalcopryite, also there is some sericite schist with malachite in the bedding.

BC12A-01 534715E 5513054N grab sample of quartz-sericite schist with chalcopryite dissemination and malachite stain.

BC12A-02 534715E 5513056N chip across 1.8 M, limy quartz sericite schist with limonite oxides, sparse chalcopryite dissemination, patchy malachite stains in the bedding planes.

BC 12A-03 534844E 5513470N, elevation 1840 m. chip across 0.40 m vein following a 352AZ, country rock is quartz-sericite schist. The structure shows disseminated chalcopryite < to 1%, manganese stained, malachite stains in bedding.

BC12A-04 534839E 5513449N el. 1749m - A grab sample of a vertical structure 330degrees AZ. The host rock is quartz-sericite schist with chalcopryite disseminations.

BC12A-05 534817E 5513509N elev. 1828m - Chip of a stained structure 1.0 m wide, at 336AZ. Anticlinal structure is limonite stained plus malachite stained on the surface as well in the bedding planes which highlights the structure. Occasional cm quartz veining, broken, irregular with chalcopryite disseminated along the quartz, fine dissemination in the country rock.

BC12A-06 534885E 5513529N el. 1871m grab sample of greenish dolomitic schist with quartz cm wide vein, the structure is at 330AZ; chalcopryite disseminated less than or equal to 1%, weak malachite stains, manganese stain.

BC12A-07 534278E 5511572N el 1347m select grab sample from the shear described in BC12A-09.

BC12A-08 534268E 5511571N el 1339m adit with 3.0m x 3.0m cut going 172AZ. A selected grab sample was taken from above the portal containing disseminated chalcopryite and malachite. The host rock is sheared dirty creamy light coloured limy quartz-sericite schist.

BC12A-09 534278E 5511572N el 1347m Chip across 2.75m of a rock face striking 172AZ with a vertical dip. Malachite-manganese stained. The country rock is limey quartz-sericite schist. The structure has two distinctive sections, to the east is hard massive limy quartzitic schist of 0.75m. It looks heavy oxidized with malachite stains to the east. The west section of 2.0m is heavily sheared and broken with faint malachite stains.

Conclusions and Recommendations

The Flatrock Creek traverse did not locate any old workings and most of the geochem had quite low values. The highest copper value was 62 ppm which occurred in an elevated section near the bottom end of the line. In that section prospecting should be done on strike. A more accurate location for the reverted Crown Grants might be determined by getting a copy of the original survey field notes.

The West Fork Road Traverse only had one slightly elevated copper value of 32 ppm in the soils which is below the area drained by the highest stream sediment which ran 59 ppm.

The Bracebridge area sampling was all rock sampling of showings located and their orientations where available to help plan potential future drilling.



Within the shear zone is a limonite and malachite stained anticlinal structure 1.0 m width, at 336 deg AZ. Structure is highlighted by malachite staining on the surface as well in the bedding planes which highlight the structure. Sample BC12A - 05 was taken at this location.

A drill hole attempting to cross the same area as Cominco's Hole #1A is recommended. Another potential drill hole is recommended on the South side of the river crossing the mineralized shearing at approximately 150m North of the 2012 sampling. The sampling on the South side of the river was at the most Northerly exposure of the mineralized zone on that side of the river.



A rock face showing an outcrop of the mineralized shear on the South side of the river striking 172 deg AZ. The country rock is limey quartz-sericite schist with malachite, manganese and limonite staining. This section is 2m wide. Samples taken at this location are BC12A - 07 and BC12A - 09.

Assay Procedures

Samples were sent to Acme Labs in Vancouver. Rock samples were crushed, split and 250 g. of each sample was pulverized to 200 mesh. Analysis of 0.5 g. was by Acme's Group 1D, 1:1:1 Aqua Regia digestion ICP-ES analysis. Over limit copper results used Acme's Group 7AR 1:1:1 Aqua Regia Digestion ICP-ES Finish of 0.4 g. to provide complete results. Gold analysis was with Acme's Group 3A where 15 g. was processed by Igniting samples, followed by acid digestion, with an ICP-MS finish.

Soil and stream sediment samples were dried at 60C, then 100g were sieved to -80 mesh. Analysis of 0.5 g. was by Acme's Group 1D, 1:1:1 Aqua Regia digestion ICP-ES analysis and gold analysis was with Acme's Group 3A where 15 g. was processed by Igniting samples, followed by acid digestion, with an ICP-MS finish.

Cost Statement

Jack Denny, prospector - November 10, 2011, June 16, 17, 18, July 10, August 12, 17, 18, 19, 20, 21, 2012 10.5 Man Days @ \$350/Day plus 12% HST	4116.00
Luis Igreda, geologist - November 10, 2011, August 18, 19, 20, 2012 4 Man Days @ \$500/Day plus 12% HST	2240.00
Raymond Thomas, prospector - June 16, 17, 18, 2012 3 Man Days @ \$250/Day	750.00
John Mirko, supervisor - November 10, 2011 1 Man Day @ \$450/Day plus 12% HST	504.00
4X4 Truck 9.5 Days @ \$75/Day plus 12% HST	798.00
ATV 5 Days @ \$50/Day plus 12% HST	280.00
Power saw 2 Days @ \$35/Day plus 12% HST	78.40
High Terrain Helicopter November 10, 2011	2059.01
Assaying, Acme Labs	1307.68
Shipping Samples	90.99
Food and accommodation etc 16 days average \$77.66/man/day	1242.56
Report writing	700.00
Total	\$14,166.64

Bibliography

Map Place, <http://www.empr.gov.bc.ca/Mining/Geoscience/MapPlace/Pages/default.aspx>

ARIS Reports 6206, 14750, 18258, 20515, 23605, 24268, 30297

MINFILE No 082FNE100, 91

J. E. Reesor, GSC Map 1864A 1996, Geology, Kootenay Lake Compilation

H.M. Rice GSC Memoir 238 Nelson Map Area East Half

Statement of Qualifications

I, Jack Denny of Box 325, Salmo, B.C. V0G 1Z0 certify that:

1. I am a professional prospector and I have worked in mining exploration continuously since 1971 with short stints in the mining industry, mostly in British Columbia.

2. Education 1971-72 Geology program Selkirk College

1970 + 76 + 87 Chamber of Mines of Eastern BC Prospecting Course

1974 Open Pit Mining, BC Mining School, Rossland BC

1988 BC Dept of Mines Advanced Prospecting Course

Numerous short courses in various aspects of Mining Exploration

3. Experience - I am a self employed Prospector and I have been since 1975 and I also work as a contract mining explorationist in all aspects of the Exploration Industry for a wide variety of companies.

A handwritten signature in cursive script that reads "Jack Denny". The ink is dark and the signature is fluid and legible.

Jack Denny

Statement of Qualifications

I, Luis G. Igreda, P. Geo, do hereby certify that:

1. I am residing at 105 Green Bush Rd, North York, Toronto, Ontario, M2M 1P5.
2. I am a graduate with as a Geological Engineer of the National University "San Marcos", Lima Peru in 1972.
3. I have worked as a geologist for a total of 38 years since my graduation, both domestically and internationally.
4. My relevant experience is as follows:
 - 1972 - 1993 I have worked as a Mine geologist employed by mining companies in Peru including Cerro de Pasco Corporation, Compania Minas Buenaventura S.A., and Perubar S.A.
 - 1995 – 2012 I am self-employed and also I work as contract Exploration geologist in several mining / exploration companies including Holmer Gold Mines, Geomaque Explorations, Marathon PGM Explorations, Aurelian Resources, Roca Mines Corp; Kodiak Explorations, Endeavour Silver Corp., Rokmaster Resources.
5. I am member in good standing of the Association of Professional Geoscientists of Ontario (APGO member # 1231).
6. I have visited the property.
7. I am a co-author of this Report with Jack Denny.



Luis G. Igreda, P. Geo



APPENDIX 1

ASSAY CERTIFICATES



AcmeLabs

Acme Analytical Laboratories (Vancouver) Ltd.

1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Phone (604) 253-3158 Fax (604) 253-1716

www.acmelab.com

Client: **Rokmaster Resources Corp.**
910 - 1050 W. Pender St.
Vancouver BC V6E 3S7 Canada

Project: Big Copper
Report Date: July 18, 2012

Page: 2 of 3

Part: 1 of 2

CERTIFICATE OF ANALYSIS

VAN12002913.1

Method	Analyte	Unit	MDL	3A	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D		
				Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
				ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%
				0.5	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	1	0.01	0.001
FR-1	Soil			<0.5	<1	25	27	47	<0.3	14	8	95	2.92	4	<2	6	3	<0.5	<3	<3	25	0.04	0.028
FR-2	Soil			<0.5	<1	62	25	85	<0.3	16	9	187	2.80	4	<2	6	17	<0.5	<3	5	24	0.55	0.022
FR-3	Soil			<0.5	<1	16	18	70	<0.3	15	10	114	2.56	<2	<2	8	3	<0.5	<3	<3	16	0.05	0.026
FR-4	Soil			2.5	<1	45	26	105	<0.3	19	15	342	2.58	5	<2	5	6	<0.5	<3	4	31	0.06	0.048
FR-5	Soil			<0.5	<1	8	21	64	<0.3	6	5	175	1.96	5	<2	4	3	<0.5	<3	5	21	0.03	0.048
FR-6	Soil			<0.5	<1	6	27	61	<0.3	10	8	200	2.95	5	<2	7	6	<0.5	3	<3	16	0.07	0.054
FR-7	Soil			<0.5	1	7	14	16	<0.3	6	4	58	2.21	3	<2	6	6	<0.5	<3	<3	14	0.09	0.027
FR-8	Soil			1.1	1	21	22	22	<0.3	11	13	900	2.36	8	<2	<2	15	<0.5	<3	<3	16	0.32	0.049
FR-9	Soil			0.6	1	8	12	30	<0.3	7	11	190	2.58	3	<2	4	9	<0.5	<3	4	16	0.09	0.030
FR-10	Soil			0.6	<1	2	<3	9	<0.3	5	5	41	1.25	<2	<2	7	2	<0.5	<3	<3	6	0.02	0.015
FR-11	Soil			<0.5	<1	7	11	24	<0.3	9	6	68	1.82	2	<2	8	2	<0.5	<3	<3	6	0.03	0.022
FR-12	Soil			<0.5	<1	3	6	12	<0.3	5	3	48	1.37	<2	<2	<2	2	<0.5	<3	<3	6	0.01	0.023
FR-13	Soil			<0.5	<1	6	11	19	<0.3	8	11	205	1.44	4	<2	6	5	<0.5	<3	3	5	0.09	0.025
FR-14	Soil			2.1	<1	6	8	15	<0.3	8	7	184	1.54	4	<2	5	5	<0.5	<3	<3	6	0.10	0.036
FR-15	Soil			<0.5	<1	9	14	12	<0.3	6	11	145	2.24	<2	<2	4	25	<0.5	<3	<3	14	0.51	0.033
FR-16	Soil			<0.5	<1	9	15	35	<0.3	7	7	158	1.75	5	<2	4	11	<0.5	<3	<3	16	0.16	0.039
FR-17	Soil			<0.5	<1	6	20	31	<0.3	4	5	206	3.20	3	<2	4	10	<0.5	<3	<3	23	0.16	0.042
FR-18	Soil			<0.5	<1	4	6	24	<0.3	5	4	175	1.43	8	<2	<2	4	<0.5	<3	7	12	0.04	0.039
FR-19	Soil			1.0	<1	10	8	22	<0.3	9	4	103	1.71	<2	<2	3	4	<0.5	<3	<3	8	0.06	0.030
FR-20	Soil			0.5	1	7	16	11	<0.3	7	4	88	1.59	2	<2	<2	8	<0.5	<3	<3	8	0.12	0.037
FR-21	Soil			0.9	2	3	18	16	<0.3	6	8	337	1.72	<2	<2	<2	18	<0.5	<3	<3	7	0.39	0.036
BT-1	Soil			<0.5	<1	32	14	47	<0.3	10	8	830	1.97	7	<2	3	8	<0.5	<3	<3	12	0.12	0.045
BT-2	Soil			<0.5	<1	16	16	78	<0.3	13	8	371	2.40	5	<2	5	7	<0.5	<3	<3	16	0.07	0.082
BT-3	Soil			<0.5	<1	14	36	53	<0.3	10	7	398	3.10	9	<2	5	4	<0.5	<3	<3	27	0.05	0.026
BT-4	Soil			<0.5	<1	10	12	30	<0.3	7	4	94	3.24	3	<2	4	5	<0.5	<3	<3	21	0.06	0.028
BT-5	Soil			<0.5	<1	9	12	31	<0.3	8	5	118	2.02	3	<2	4	7	<0.5	<3	<3	19	0.12	0.027
BT-6	Soil			<0.5	<1	7	12	6	<0.3	3	1	36	2.20	2	<2	<2	2	<0.5	<3	3	18	0.01	0.061
BT-7	Soil			<0.5	<1	3	11	11	<0.3	4	3	491	0.61	<2	<2	<2	3	<0.5	<3	<3	4	0.05	0.065
BT-8	Soil			<0.5	<1	4	5	10	<0.3	3	2	158	1.29	3	<2	5	1	<0.5	<3	<3	15	<0.01	0.038
BT-9	Soil			<0.5	<1	7	7	48	<0.3	7	5	143	1.53	6	<2	6	5	<0.5	<3	<3	12	0.08	0.070

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



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
 Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: **Rokmaster Resources Corp.**
 910 - 1050 W. Pender St.
 Vancouver BC V6E 3S7 Canada

Project: Big Copper
 Report Date: July 18, 2012

Page: 2 of 3

Part: 2 of 2

CERTIFICATE OF ANALYSIS

VAN12002913.1

Method	Analyte	Unit	MDL	1D La ppm	1D Cr ppm	1D Mg %	1D Ba ppm	1D Ti %	1D B ppm	1D Al %	1D Na %	1D K %	1D W ppm	1D Ga ppm	1D S %	1D Sc ppm
FR-1	Soil			9	14	0.34	45	0.032	<20	1.86	<0.01	0.04	3	6	<0.05	<5
FR-2	Soil			9	15	0.37	77	0.042	<20	2.32	0.01	0.05	<2	<5	<0.05	<5
FR-3	Soil			11	13	0.33	95	0.028	<20	2.11	<0.01	0.06	<2	<5	<0.05	<5
FR-4	Soil			8	13	0.34	75	0.076	<20	3.40	0.01	0.03	<2	7	<0.05	<5
FR-5	Soil			7	7	0.17	52	0.049	<20	2.18	<0.01	0.03	<2	7	<0.05	<5
FR-6	Soil			7	13	0.20	68	0.050	<20	2.83	<0.01	0.04	<2	5	<0.05	<5
FR-7	Soil			15	8	0.22	30	0.021	<20	1.17	<0.01	0.03	<2	6	<0.05	<5
FR-8	Soil			16	9	0.22	87	0.031	<20	2.14	<0.01	0.03	3	5	<0.05	<5
FR-9	Soil			11	9	0.22	61	0.039	<20	1.02	<0.01	0.03	<2	<5	<0.05	<5
FR-10	Soil			14	4	0.23	23	0.010	<20	0.45	<0.01	0.02	<2	<5	<0.05	<5
FR-11	Soil			13	8	0.29	17	0.004	<20	0.59	<0.01	0.03	<2	<5	<0.05	<5
FR-12	Soil			10	5	0.16	34	0.007	<20	0.84	<0.01	0.03	<2	<5	<0.05	<5
FR-13	Soil			9	6	0.21	23	0.004	<20	0.54	<0.01	0.03	<2	<5	<0.05	<5
FR-14	Soil			11	7	0.24	26	0.006	<20	0.80	<0.01	0.04	<2	<5	<0.05	<5
FR-15	Soil			9	8	0.28	53	0.041	<20	2.61	0.01	0.03	<2	5	<0.05	<5
FR-16	Soil			10	7	0.18	85	0.048	<20	1.85	0.01	0.04	<2	<5	<0.05	<5
FR-17	Soil			7	7	0.11	94	0.091	<20	1.63	0.01	0.03	<2	12	<0.05	<5
FR-18	Soil			7	6	0.14	71	0.033	<20	1.82	<0.01	0.03	<2	6	<0.05	<5
FR-19	Soil			11	10	0.32	22	0.006	<20	0.66	<0.01	0.03	<2	<5	<0.05	<5
FR-20	Soil			10	7	0.13	35	0.011	<20	0.75	<0.01	0.03	<2	<5	<0.05	<5
FR-21	Soil			10	7	0.15	40	0.014	<20	0.67	<0.01	0.03	<2	<5	<0.05	<5
BT-1	Soil			13	7	0.24	61	0.012	<20	0.74	<0.01	0.04	<2	<5	<0.05	<5
BT-2	Soil			11	12	0.34	130	0.029	<20	1.30	<0.01	0.06	<2	5	<0.05	<5
BT-3	Soil			10	11	0.24	47	0.099	<20	1.14	0.01	0.05	<2	7	<0.05	<5
BT-4	Soil			11	11	0.25	55	0.035	<20	1.14	<0.01	0.04	<2	5	<0.05	<5
BT-5	Soil			11	10	0.34	48	0.045	<20	0.72	<0.01	0.04	<2	<5	<0.05	<5
BT-6	Soil			10	9	0.08	16	0.016	<20	0.56	<0.01	0.03	<2	<5	<0.05	<5
BT-7	Soil			6	4	0.12	38	0.003	<20	0.32	<0.01	0.04	<2	<5	<0.05	<5
BT-8	Soil			16	5	0.13	44	0.019	<20	0.46	<0.01	0.04	<2	5	<0.05	<5
BT-9	Soil			13	7	0.24	67	0.016	<20	0.59	<0.01	0.04	<2	<5	<0.05	<5

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



AcmeLabs

Acme Analytical Laboratories (Vancouver) Ltd.

1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Phone (604) 253-3158 Fax (604) 253-1716

www.acmelab.com

Client: **Rokmaster Resources Corp.**

910 - 1050 W. Pender St.

Vancouver BC V6E 3S7 Canada

Project: Big Copper

Report Date: July 18, 2012

Page: 3 of 3

Part: 1 of 2

CERTIFICATE OF ANALYSIS

VAN12002913.1

Method	3A	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
Analyte	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.5	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	1	0.01	0.001	
BT-10	Soil	<0.5	<1	12	10	33	<0.3	10	8	588	1.74	6	<2	<2	8	<0.5	<3	<3	17	0.13	0.053
BT-11	Soil	2.5	<1	14	8	19	0.3	7	3	286	1.15	<2	<2	<2	3	<0.5	<3	<3	11	0.02	0.025
BT-12	Soil	1.3	<1	15	14	95	<0.3	9	7	372	2.32	3	<2	3	10	<0.5	<3	<3	20	0.14	0.078



AcmeLabs

Acme Analytical Laboratories (Vancouver) Ltd.

1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Phone (604) 253-3158 Fax (604) 253-1716

www.acmelab.com

Client: Rokmaster Resources Corp.
910 - 1050 W. Pender St.
Vancouver BC V6E 3S7 Canada

Project: Big Copper
Report Date: July 18, 2012

Page: 3 of 3

Part: 2 of 2

CERTIFICATE OF ANALYSIS

VAN12002913.1

Method	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
Analyte	La	Cr	Mg	Ba	Tl	B	Al	Na	K	W	Ga	S	Sc	
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	%	ppm	
MDL	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	5	0.05	5	
BT-10	Soil	10	12	0.35	57	0.012	<20	0.76	<0.01	0.06	<2	<5	<0.05	<5
BT-11	Soil	15	9	0.18	34	0.009	<20	0.47	<0.01	0.03	<2	<5	<0.05	<5
BT-12	Soil	10	9	0.25	73	0.061	<20	2.43	0.01	0.07	<2	8	<0.05	<5



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

www.acmelab.com

Client: **Rokmaster Resources Corp.**
 910 - 1050 W. Pender St.
 Vancouver BC V6E 3S7 Canada

Project: Big Copper
 Report Date: July 19, 2012

Page: 2 of 2

Part: 1 of 2

CERTIFICATE OF ANALYSIS

VAN12002914.1

Method	3A	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
Analyte	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.5	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	1	0.01	0.001	
BS-01	Sediment	<0.5	<1	59	33	82	<0.3	16	14	674	2.18	19	<2	<2	16	<0.5	<3	<3	10	0.34	0.061
BS-02	Sediment	<0.5	<1	6	10	22	<0.3	6	5	591	0.85	<2	<2	<2	11	<0.5	<3	<3	5	0.37	0.061
BS-03	Sediment	<0.5	<1	15	10	36	<0.3	18	10	507	1.88	10	<2	<2	14	<0.5	<3	<3	17	0.23	0.063



AcmeLabs

Acme Analytical Laboratories (Vancouver) Ltd.

1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Phone (604) 253-3158 Fax (604) 253-1716

www.acmelab.com

Client: **Rokmaster Resources Corp.**

910 - 1050 W. Pender St.

Vancouver BC V6E 3S7 Canada

Project: Big Copper

Report Date: July 19, 2012

Page: 2 of 2

Part: 2 of 2

CERTIFICATE OF ANALYSIS

VAN12002914.1

Method	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Ga	S	Sc	
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	%	ppm	
MDL	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	5	0.05	5	
BS-01	Sediment	12	6	0.27	34	0.006	<20	0.79	<0.01	0.03	<2	<5	<0.05	<5
BS-02	Sediment	9	5	0.20	37	0.005	<20	0.51	<0.01	0.04	<2	<5	0.07	<5
BS-03	Sediment	12	22	0.50	42	0.011	<20	0.87	<0.01	0.04	<2	<5	<0.05	<5



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

www.acmelab.com

Client: **Rokmaster Resources Corp.**
 910 - 1050 W. Pender St.
 Vancouver BC V6E 3S7 Canada

Project: Big Copper
 Report Date: August 02, 2012

Page: 2 of 2

Part: 1 of 2

CERTIFICATE OF ANALYSIS

VAN12002915.2

Method	WGHT	3A	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	
Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
MDL	0.01	0.5	1	1	3	1	0.3	1	1	2	0.01	2	8	2	2	1	0.5	3	3	1	
G1	Prep Blank	<0.01	<0.5	<1	2	<3	45	<0.3	2	5	558	2.03	<2	<8	<2	5	68	<0.5	<3	<3	37
BC12-01	Rock	2.60	216.5	1	>10000	57	385	>100	12	12	1161	5.89	3	<8	<2	<2	2	3.1	<3	43	<1
BC12-02	Rock	2.05	433.6	1	>10000	11	375	62.3	30	25	2143	7.10	4	<8	<2	5	9	4.0	<3	20	1
BC12-03	Rock	2.33	140.9	2	>10000	270	343	82.3	50	118	2137	5.97	153	<8	<2	3	3	3.4	<3	226	2
RFR12-01	Rock	1.37	0.8	<1	107	13	81	0.5	229	44	1172	6.38	35	23	<2	6	265	1.1	<3	<3	226
RFR12-02	Rock	0.82	<0.5	<1	81	<3	7	<0.3	4	3	425	1.37	<2	<8	<2	8	11	<0.5	<3	<3	5
RFR12-03	Rock	0.98	<0.5	<1	17	<3	5	<0.3	4	3	26	1.41	<2	<8	<2	6	2	<0.5	<3	<3	6



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

www.acmelab.com

Client: **Rokmaster Resources Corp.**
 910 - 1050 W. Pender St.
 Vancouver BC V6E 3S7 Canada

Project: Big Copper
 Report Date: August 02, 2012

Page: 2 of 2

Part: 2 of 2

CERTIFICATE OF ANALYSIS

VAN12002915.2

Method		1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	7AR	7AR
Analyte		Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Cu	Ag
Unit		%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	%	gm/t
MDL		0.01	0.001	1	1	0.01	1	0.01	20	0.01	0.01	0.01	2	0.05	0.001	2
G1	Prep Blank	0.54	0.078	11	6	0.49	165	0.12	<20	0.98	0.10	0.48	<2	<0.05		
BC12-01	Rock	0.32	0.001	1	2	0.02	2	<0.01	<20	0.07	<0.01	0.03	<2	0.79	2.326	117
BC12-02	Rock	1.70	0.032	7	<1	0.41	9	<0.01	<20	0.13	0.01	0.10	<2	2.01	3.422	62
BC12-03	Rock	0.13	0.018	12	1	0.02	22	<0.01	<20	0.17	0.01	0.13	<2	3.40	3.850	79
RFR12-01	Rock	4.72	0.150	15	707	4.33	31	<0.01	<20	2.42	0.01	0.03	<2	0.13		
RFR12-02	Rock	0.39	0.007	24	6	0.18	34	<0.01	<20	0.20	0.04	0.14	<2	<0.05		
RFR12-03	Rock	0.03	0.007	21	7	0.13	28	<0.01	<20	0.30	0.03	0.15	<2	<0.05		



AcmeLabs

Acme Analytical Laboratories (Vancouver) Ltd.

1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Phone (604) 253-3158 Fax (604) 253-1716

www.acmelab.com

Client: **Rokmaster Resources Corp.**
910 - 1050 W. Pender St.
Vancouver BC V6E 3S7 Canada

Project: Big Copper
Report Date: September 07, 2012

Page: 2 of 2

Part: 1 of 2

CERTIFICATE OF ANALYSIS

VAN12003987.1

Method	WGHT	3A	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	
Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
MDL	0.01	0.5	1	1	3	1	0.3	1	1	2	0.01	2	8	2	2	1	0.5	3	3	1	
G1	Prep Blank	<0.01	2.5	<1	<1	4	53	0.7	4	4	581	2.04	<2	<8	<2	5	59	<0.5	<3	<3	38
BC12A-01	Rock	0.24	90.2	<1	>10000	9	218	57.4	96	425	1825	15.42	463	14	<2	<2	18	5.4	10	12	<1
BC12A-02	Rock	1.01	60.5	2	>10000	12	110	20.2	53	75	1297	18.06	<2	<8	<2	<2	2	1.5	12	76	<1
BC12A-03	Rock	0.56	153.6	<1	>10000	17	125	22.5	28	26	2873	6.20	<2	15	<2	<2	11	1.0	5	10	<1
BC12A-04	Rock	0.79	70.8	<1	>10000	21	111	20.0	25	25	2793	5.73	<2	13	<2	4	12	1.0	4	10	<1
BC12A-05	Rock	0.45	25.8	<1	>10000	6	253	16.5	46	25	8100	7.98	<2	27	<2	7	5	1.6	4	<3	<1
BC12A-06	Rock	1.23	126.9	2	>10000	14	333	49.6	49	105	5717	10.85	<2	44	<2	<2	65	3.2	7	8	<1
BC12A-07	Rock	0.42	48.1	2	4518	16	88	13.7	44	67	471	4.88	<2	<8	<2	5	<1	0.7	<3	<3	<1
BC12A-08	Rock	0.42	26.8	<1	>10000	8	181	22.8	13	20	1138	2.92	3	11	<2	2	9	4.2	5	<3	1
BC12A-09	Rock	1.45	140.7	<1	>10000	51	91	15.2	35	152	941	5.45	83	<8	<2	4	1	1.0	7	10	<1



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

www.acmelab.com

Client: **Rokmaster Resources Corp.**
 910 - 1050 W. Pender St.
 Vancouver BC V6E 3S7 Canada

Project: Big Copper
 Report Date: September 07, 2012

Page: 2 of 2

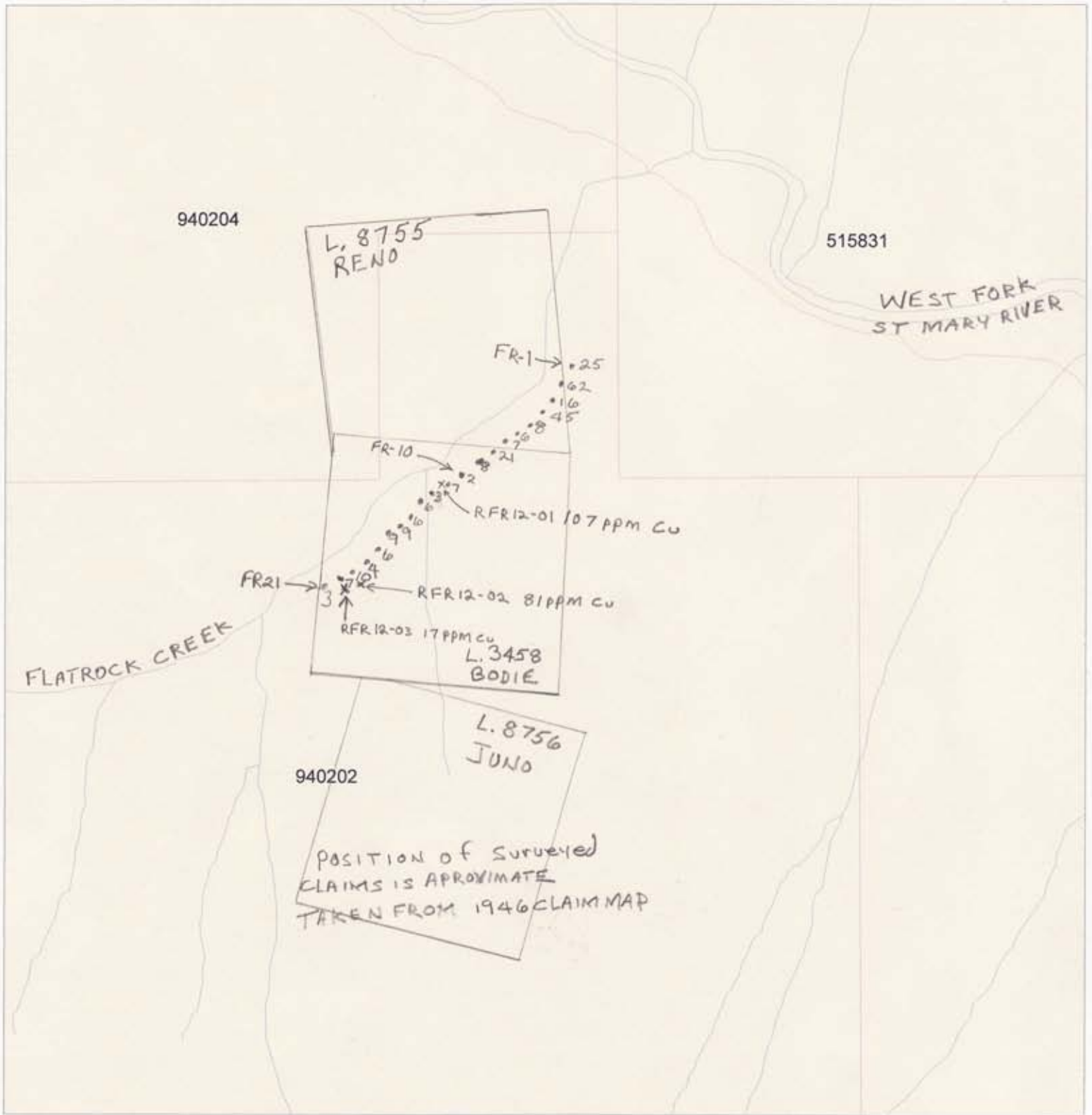
Part: 2 of 2

CERTIFICATE OF ANALYSIS

VAN12003987.1

Method	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	7AR
Analyte	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Cu
Unit	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	%
MDL	0.01	0.001	1	1	0.01	1	0.01	20	0.01	0.01	0.01	2	0.05	0.001
G1	Prep Blank	0.47	0.080	9	7	0.58	231	0.13	<20	0.97	0.08	0.50	<2	<0.05
BC12A-01	Rock	4.77	<0.001	3	2	2.23	2	<0.01	<20	0.02	0.01	0.01	5	7.65 2.414
BC12A-02	Rock	0.37	0.001	2	1	0.15	3	<0.01	<20	0.02	<0.01	0.01	2	0.47 1.017
BC12A-03	Rock	3.61	0.004	2	2	1.47	3	<0.01	<20	0.08	0.01	0.04	7	2.24 3.175
BC12A-04	Rock	3.37	0.010	7	2	1.33	7	<0.01	<20	0.14	0.01	0.09	7	1.70 2.924
BC12A-05	Rock	0.06	0.030	15	3	0.09	19	<0.01	<20	0.46	0.01	0.16	3	0.28 1.363
BC12A-06	Rock	12.45	<0.001	3	2	5.75	<1	<0.01	<20	0.04	0.01	<0.01	5	3.75 2.039
BC12A-07	Rock	0.02	0.032	15	3	<0.01	11	<0.01	<20	0.21	0.01	0.16	<2	0.48
BC12A-08	Rock	2.90	0.001	15	4	1.54	3	<0.01	<20	0.25	<0.01	0.05	3	1.27 1.305
BC12A-09	Rock	0.05	0.020	7	2	<0.01	11	<0.01	<20	0.20	0.01	0.14	3	3.22 1.026

Flatrock Creek Traverse



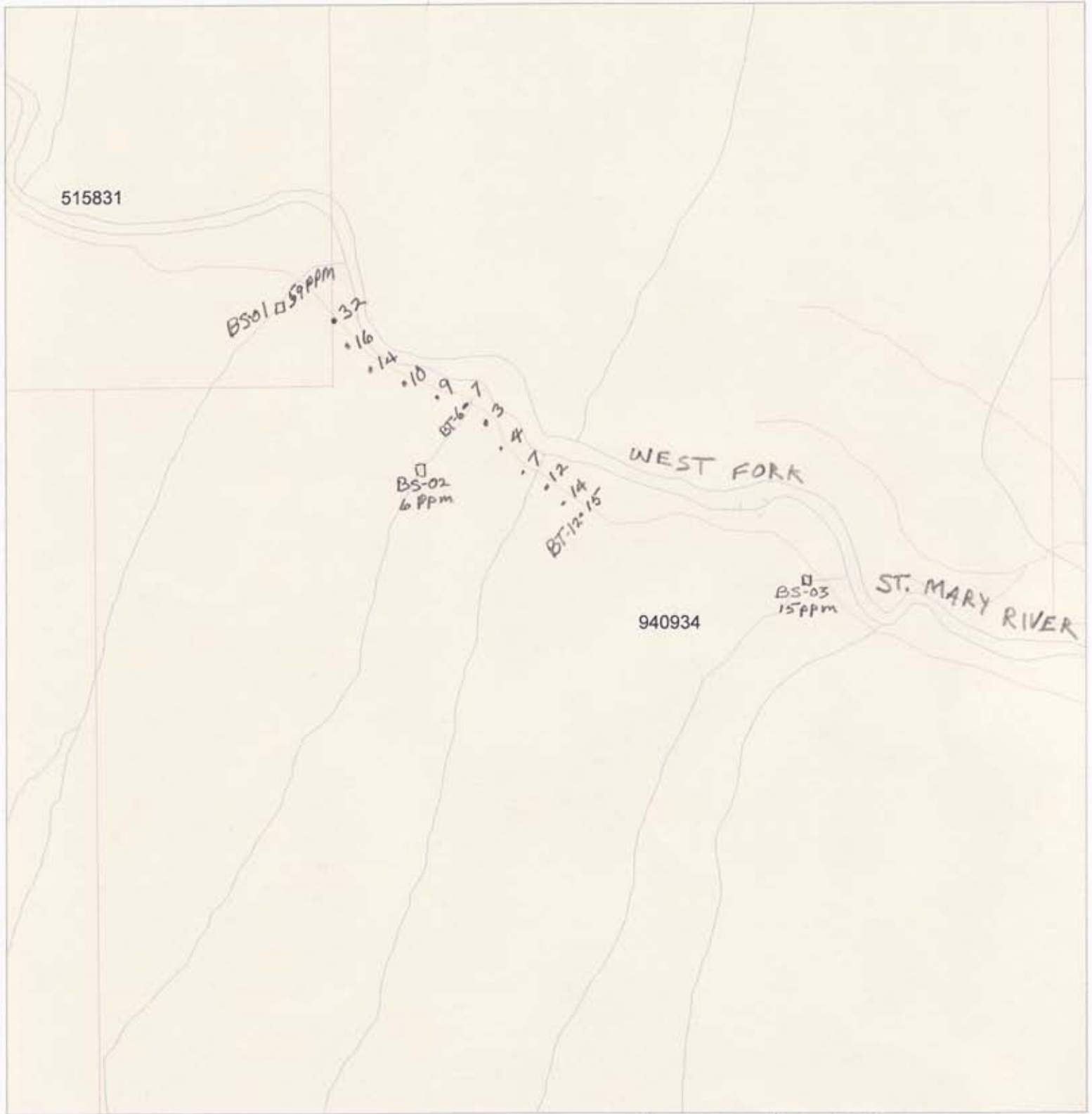
SCALE 1 : 10,000



• Soil Sample, ppm Cu
x Rock Sample, Cu value



West Fork Road Traverse



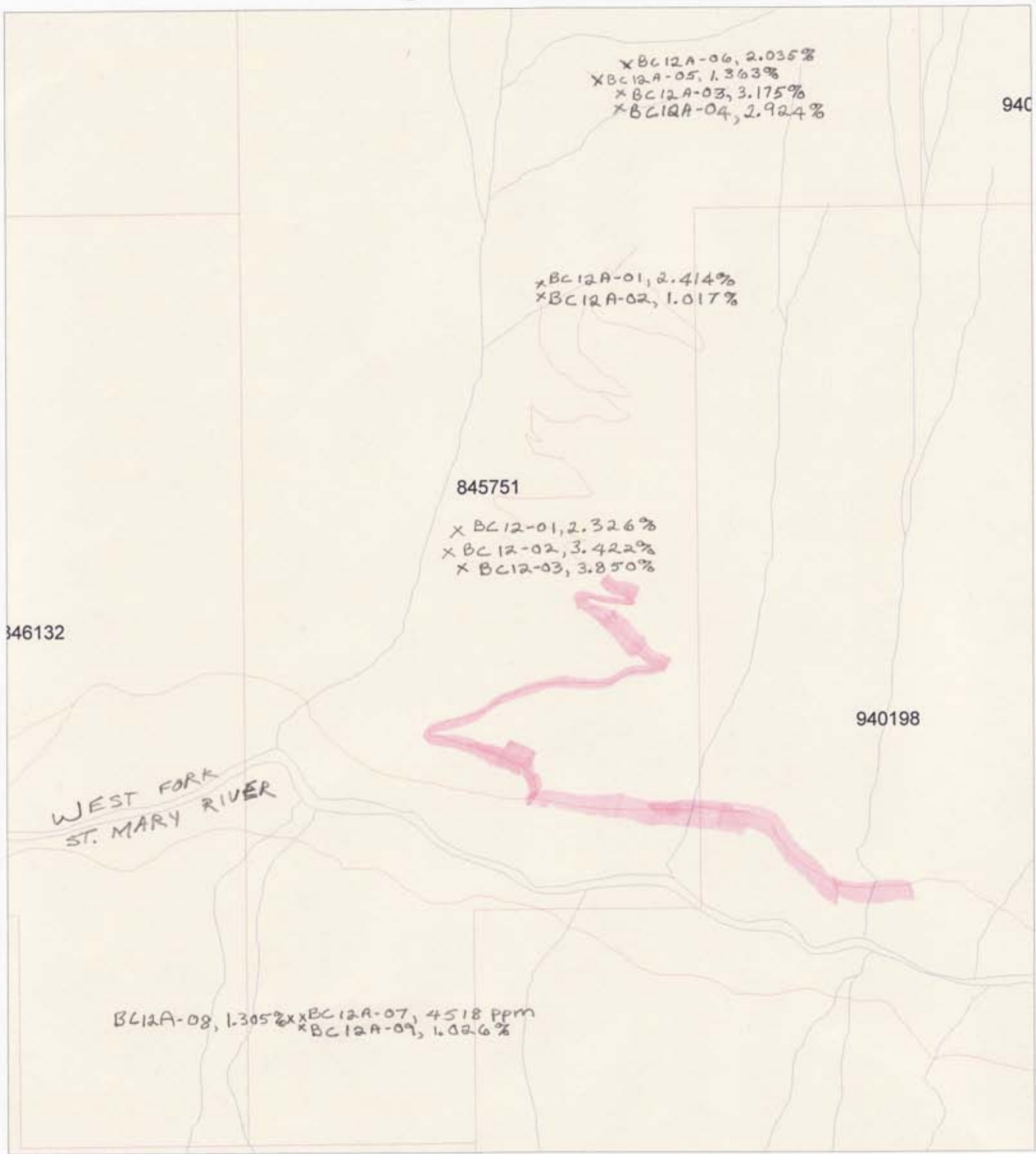
SCALE 1 : 10,000



• Soil Sample, cu ppm
□ stream Sediment, cu value



Bracebridge Area Sampling



SCALE 1 : 10,000



X ROCK SAMPLE, Cu Value

Section of Road brushed out

