



### ASSESSMENT REPORT TITLE PAGE AND SUMMARY

#### TITLE OF REPORT: Prospecting and Rock Geochemistry

#### TOTAL COST: \$5,740.00

AUTHOR(S):Sean Kennedy SIGNATURE(S):

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): STATEMENT OF WORK EVENT NUMBER(S)/DATE(S):5155759

YEAR OF WORK:2011 PROPERTY NAME:Green Economy/Robocop CLAIM NAME(S) (on which work was done): 841485, 841487

COMMODITIES SOUGHT:Cu-Co

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN:

 MINING DIVISION: Ft. Steele

 NTS / BCGS:82g05/06

 LATITUDE: \_\_\_\_\_\_° \_\_\_\_\_, '\_\_\_\_\_" (at centre of work)

 UONGITUDE: \_\_\_\_\_\_° \_\_\_\_\_, '\_\_\_\_\_" (at centre of work)

 UTM Zone:11
 EASTING: 643000

OWNER(S):R. Klewchuk, S. Kennedy

MAILING ADDRESS:107 6<sup>th</sup> Ave, Kimberley BC V1a2v1

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

MAILING ADDRESS: Suite 920 - 1055 W. Hastings St. Vancouver, British Columbia Canada V6E 2E9

REPORT KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude. **Do not use abbreviations or codes**) Cu-Co mineralization is hosted by goethite, hematite, sericite, chlorite altered Lower Sheppard Fm conglomerates and is associated with vent facies in the underlying Nichol Creek volcanic.

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS:30693

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	s analysed for …)		
Soil			
Silt			
14 Rock			\$42
Other			
DRILLING (total metres, number of h	oles, size, storage location)		
Core			
Non-core			
RELATED TECHNICAL			
Sampling / Assaying			
Petrographic			
Mineralographic			
Metallurgic			
PROSPECTING (scale/area)	10 man days	841485, 841487	\$3800
PREPATORY / PHYSICAL			
Line/grid (km)			
Topo/Photogrammetric (scale	e, area)		
Legal Surveys (scale, area)			
Road, local access (km)/trail			
Trench (number/metres)			
Underground development (n			
Other	Admin, report,		\$151

draftine etc.		
	TOTAL COST	\$5740.00

### PROSPECTING AND ROCK GEOCHEMISTRY

### GREEN ECONOMY AND ROBOCOP MINERAL CLAIMS

082G05/06

UTM 643000, 543600

BC Geological Survey Assessment Report 32994

Ft. Steele Mining Division

Galton Range

Southeast BC

Work Performed Spring 2011

Owners:

R. Klewchuk, Kimberley BC

S. Kennedy, Kimberley BC

Operator:

Kootenay Silver Inc.

Suite 920 - 1055 W. Hastings St. Vancouver, British Columbia Canada V6E 2E9

Author: Sean Kennedy, Prospector

April, 2012

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ROCK SAMPLE LOCATIONS, DESCRIPTIONS

ROCK SAMPLE ANALYSIS

#### INTRODUCTION

During the early field season of 2011 a program consisting of prospecting and rock geochemistry was conducted on the Green Economy and Robocop mineral claims in southeast BC. The property covers a stratigraphic interval which hosts significant Cu-Co mineralization at the Roo showing in Phillips Creek. Mineralization at the Roo is primarily fracture controlled oxide Cu-Co associated with barite. The zones of mineralization are spatially related to a trachyte sill near the top of the Nichol Creek volcanics and are hosted primarily within a feldspathic pebble conglomerate unit comprised of fining upwards volcanic cobbles supported by a grit-sand matrix. The focus of the program therefore was to evaluate this stratigraphic interval to the north for both stratabound Cu-Co and for possible epithermal precious metals related to the felsic flows known of to the south.

#### LOCATION AND ACCESS

The property is located immediately east of highway 93 north of the international border crossing at Roosville. The property is accessed by the Phillips Creek FSR and a number of older forestry roads that are accessed through private land east of the highway. Permission should be sought before crossing private land.

#### PROPERTY

The property is comprised of eight MTO claims that are wholly owned by R. Klewchuk and S. Kennedy both of Kimberley, BC. Currently the property is under a first right of refusal option to Kootenay Silver Inc.

#### PHYSIOGRAPHY

The claims are located in the Galton Range of the Rocky Mountains in southeast BC. Topography is moderate to steep. Vertical relief is substantial with elevation on the property ranging from below 900 meters to over 2200 meters. Forest cover is comprised of a mix of Fir, Larch, and Lodgepole Pine with some Cedar located in wetter areas. Precipitation is low to moderate on the west facing slopes along the Galton Range therefore brush is virtually non-existent. Nearly all of the property is below treeline with only the highest ridgelines and summits existing in sub-alpine conditions. Outcrop exposure is generally poor at less than five percent.

#### HISTORY

Historic workings in the area primarily developed on quartz-barite veins date back to the 1920s. More recent activity in the area has focused on the Roo showings which saw exploration dating back to the 1960s. Mapping, sampling, trenching and diamond drilling have all been used to evaluate the mineralization at the Roo. Recent work by the now defunct Ruby Red Resources in 2007 and 2008 included a program of prospecting, mapping, rock and soil geochemistry, trenching, and diamond drilling. The Cu-Co mineralization at the Roo was explored with diamond drilling during the 2009

program and occurs over a strike length of 1.1 km and remains open. The average thickness of the mineralized zone was 4.9 meters. The best intercept from the 2009 drilling was 7.0 meters of 0.48% Cu, 2.7 g Ag, and 0.021% Co (ARIS 30693).

#### GEOLOGY

The property is underlain by siliciclastic sediments and basic volcanic rocks of the upper Purcell Supergroup. The main focus of work to date has been along the interval between the Nichol Creek volcanic flows and breccias and the overlying stromatalitic dolomite and quartzite of the Sheppard Formation. Vent facies within the Nichol Creek Fm have been identified in the Phillips Creek area and are characterized by cyclic dome-shaped mounds of volcanic agglomerate with a cherty/siliceous specularite rich matrix. The Lower Sheppard Fm hosts the bulk of the Cu-Co mineralization and comprises a number of basalt flows, cobble-pebble feldspathic conglomerates, and an upper trachyte sill with widths up to 14 meters thick. Bedding on the property is generally north striking and gently east dipping. Axial plane cleavage is north-south striking and steep to moderately west dipping. Faulting in the area is NE and NW trending with minor offsets determined from marker units. These faults may be expressive of paleo-Proterozoic growth faults that may control some of the geometry of conglomerate units as well as be potential focuses for base metal mineralization.



Figure 1. Property location map.

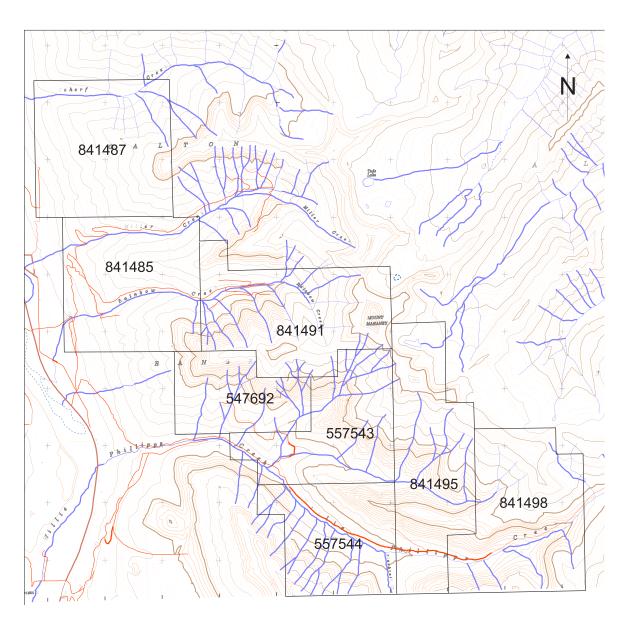


Figure 2. Claim map

#### PROSPECTING AND ROCK GEOCHEMISTRY

Rock sample information including sample locations, descriptions, and analysis are located in the Appendix. All samples were shipped to Acme Labs in Vancouver and analysed for a 36 element ICP plus Au in ppb. A rock geochemistry map with rock samples plotted for Cu, Co, and Ba in ppm and a prospecting map are located at the end of the report.

The primary focus of the program was to prospect in detail the Lower Sheppard stratigraphy. Outcrop exposure is scarce on the property and is generally best found along hogsbacks near major east-west trending drainages. Tracing units laterally along the front face of the Galtons is particularly difficult, however many zones of what appear to be local float trains have been located and may indicate that soil sampling may help to define the stratigraphy under cover.

During the program zones of fracture controlled and disseminated copper-cobalt-barite mineralization were discovered in Lower Sheppard conglomerate. The zones are generally associated with large goethite-hematite-carbonate-sercite-manganese alteration halos and local quartz veining. Large zones of specularite +/- magnetite bearing conglomerate appear barren for base metal mineralization and represent oxidized beds underlying the base metal bearing horizons.

14 rock samples were collected during the program and analyzed by Acme Labs. The highest copper value obtained was over 2% from a grab sample of altered chlorite rich fracturing cutting Lower Sheppard conglomerate (MK11-8s). The sample was collected from a large zone (>350 meters in strike length) of goethite, sericite, carbonate, chlorite, and manganese altered pebble conglomerate and trachytic material on the south side of Scherf Creek. The zone appears to be near the contact with overlying stromatalitic dolomite of the Sheppard Fm and may be a continuation of the Roo mineralization in Phillips Creek. Elevated values for Mo, Pb, Ag, Co, and Ba were also obtained from this zone.

Prospecting east of the Roo showing traced mineralized Lower Sheppard boulders extending the zone of mineralization an additional 500 meters. Prospecting north of Miller Creek identified a zone of mineralized (Cu-Co-Ba) Lower Sheppard stratigraphy with a strike extent greater than 500 meters. Two grab samples from this area returned values greater than 1% Cu.

#### CONCLUSIONS AND RECOMMENDATIONS

During the early field season of 2011 a small program of prospecting and rock geochemistry was conducted on the Green Economy and Robocop mineral claims in southeast BC. 14 samples were collected and analyzed with the best results being obtained from a large zone of altered Lower Sheppard Fm conglomerates and trachyte south of Scherf Creek. The zone of mineralization appears to be in the same stratigraphic interval as at Phillips Creek. Cu-Co mineralization in the Galton Range appears to be laterally widespread and hosted in Lower Sheppard Fm conglomerates. The mode of mineralization is consistent with red-bed type model and the geological setting is consistent with a Sabkha environment. Anomalous vent facies in the Nichol Creek Fm at Phillips Creek and felsic trachyte units in the Lower

Sheppard Fm emphasize the potential of the area to host volcanogenic massive sulphide mineralization analogous to the Sheep Creek Cu-Co deposits in Montana.

At this point a program of soil geochemistry along the target stratigraphy is highly warranted between the mineralization at Phillips Creek and the newly discovered zones at Scherf Creek. Additional prospecting and mapping should be conducted regionally along the claims with a focus on identifying structure in the better exposed hangingwall stratigraphy.

#### STATEMENT OF QUALIFICATIONS

I, Sean Kennedy, certify that:

- 1. I am an independent prospector residing at 107  $6^{TH}$  Ave, Kimberley, BC.
- 2. I have been actively prospecting in the throughout BC, Nevada, and Mexico for the past 15 years
- 3. I have been employed as a professional prospector by junior mineral exploration companies.
- 4. I own and maintain mineral claims in BC.

#### STATEMENT OF COSTS

Number of Samples:	14 @ \$25/sample+freight		425.00
Sean Kennedy:	May 12, 13, 17, 30		
	4 Man days @ \$350		1,400.00
	2 Report days @ \$35	50	700.00
	Maps & Misc.		200.00
Mike Kennedy:	May 12, 13, 17, 30		
	4 Man days @ \$500. (incl 4X4 vehicle)	00	2,000.00
Mike O'Connell:	May 17, 18		
	2 Man days @ \$200.	00 Sub	<u>400.00</u>
		Total	5,125.00
12% Admin Costs		Total	615.00 _ <b>\$5,740.00</b>

#### APPENDIX

Sample			
#	UTM E	UTM N	Description
SK11-3	643073	5436641	Pebble conglomerate float w/py, open spaced qtz bx-epithermal?-banded silica, yellow green clay
SK11-4	642499	5437550	Base of pebble conglomerate, trachyte, chert pebbles, hem bw, qtz/clay alt
SK11-5	642514	5437598	Near top of unit, diss/fracture malachite/cpy-qtz sc with malachite nearby
SK11-6	642453	5437674	Trachyte, hem, jar, bw, qtz
SK11- 11	643149	5434673	1 m x 1 m bx and silicified stromatalitic dolomite, goe, hem bw, qtz, openspace, epithermal?
Mk11- 1	643224	5436029	barite and cupy
Mk11- 2	643230	5436023	4 inch peices chlorite rich
Mk11- 3	643212	5436012	Grit unit and limonite. Solid microveins.
Mk11- 4	643263	5435994	Vein and cupy
Mk11- 5	643694	5435924	Grits and pyrite
Mk11- 6	643062	5436101	Grits and pyrite
Mk11-	642497	5437618	1 cm quartzite band. Cupy flecks
/ Mk11-			
8	642465	5437657	alt shear chlorite breccia.
Mk11- 9	642468	5437683	alt shear chlorite breccia.



CERTIFICATE OF ANALYSIS

Acme Analytical Laboratories (Vancouver) Ltd.

Method

R200-250

Code

1DX3

7AR

Kootenay Gold Inc. Suite 920 - 1055 W. Hastings St.

Client:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Code Description

Crush, split and pulverize 250 g rock to 200 mesh

1:1:1 Aqua Regia digestion ICP-MS analysis

1:1:1 Aqua Regia Digestion ICP-ES Finish

Number of

Samples

16

16

3

**ADDITIONAL COMMENTS** 

Vancouver BC V6E 2E9 Canada

Submitted By:	Email Distribution List - Soil & Rock
Receiving Lab:	Canada-Vancouver
Received:	June 17, 2011
Report Date:	June 30, 2011
Page:	1 of 2

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## VAN11002646.1

Test

30

0.4

Wgt (g)

Report

Status

Completed

Completed

Lab

VAN

VAN

VAN

#### **CLIENT JOB INFORMATION**

Project:	GREEN ECONOMY
Shipment ID:	
P.O. Number	
Number of Samples:	16

#### SAMPLE DISPOSAL

DISP-PLP	Dispose of Pulp After 90 days
DISP-RJT	Dispose of Reject After 90 days

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

Invoice To:	Kootenay Gold Inc.
	Suite 920 - 1055 W. Hastings
	Vancouver BC V6E 2E9
	Canada

CC:

CLARENCE LEONG GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.

"\*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

St.

#### Client:

Page:

Kootenay Gold Inc. Suite 920 - 1055 W. Hastings St.

Vancouver BC V6E 2E9 Canada

AcmeLabs

Acme Analytical Laboratories (Vancouver) Ltd.

Project:	GREEN ECONOMY
Report Date:	June 30, 2011

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

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2 of 2 Part 1

VAN11002646.1

## CERTIFICATE OF ANALYSIS

	Method	WGHT	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30
	Analyte	Wgt	Мо	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	v	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
MK11-1 Rock		0.81	4.4	655.0	11.5	25	0.4	10.8	22.5	1706	4.19	7.7	0.1	1.7	2.7	57	<0.1	0.3	<0.1	22	4.29
MK11-2 Rock		0.37	4.0	1990	8.7	23	0.5	14.4	75.3	851	2.94	13.2	0.2	7.2	7.5	13	<0.1	0.2	0.4	12	0.35
MK11-3 Rock		0.80	4.1	2136	9.2	17	0.7	8.3	20.8	1721	2.96	7.2	0.2	1.9	7.0	12	<0.1	0.2	0.1	13	0.37
MK11-4 Rock		0.34	4.0	>10000	3.4	20	1.5	8.1	10.2	360	2.52	2.6	0.1	5.5	2.4	32	<0.1	0.2	<0.1	16	0.98
MK11-5 Rock		0.58	0.9	2521	43.8	2	2.2	5.0	4.7	138	0.78	2.6	0.3	3.8	<0.1	993	<0.1	0.1	0.6	<2	0.04
MK11-6 Rock		0.47	1.0	>10000	5.1	21	9.0	4.6	21.6	436	2.95	7.1	1.2	4.9	0.1	27	0.1	0.2	<0.1	13	0.03
MK11-7 Rock		0.55	81.4	143.5	395.6	3	1.4	8.4	18.8	122	4.18	22.2	0.1	9.1	9.9	21	<0.1	0.4	2.1	2	<0.01
MK11-8 Rock		0.47	0.6	>10000	14.8	2	16.2	0.8	1.5	66	2.75	3.8	0.4	2.7	<0.1	7	<0.1	0.4	0.2	<2	0.02
MK11-9 Rock		0.82	16.6	285.6	533.3	8	1.9	31.1	118.2	579	3.07	72.3	0.1	7.3	6.7	13	<0.1	0.3	2.6	<2	1.10
SK11-3 Rock		0.99	1.5	109.8	8.0	4	0.3	9.5	42.9	208	1.55	13.4	<0.1	1.5	3.8	12	<0.1	<0.1	0.4	<2	0.26
SK11-4 Rock		0.63	9.4	117.3	81.9	4	0.9	26.7	50.5	108	3.72	24.2	0.2	3.7	14.1	10	<0.1	0.3	1.3	<2	0.01
SK11-5 Rock		0.76	9.8	7120	15.3	6	5.0	31.3	145.5	332	2.09	28.7	0.7	3.7	14.4	7	<0.1	0.3	0.4	<2	0.07
SK11-6 Rock		0.31	94.8	74.0	41.5	3	1.6	2.6	8.4	85	3.18	7.6	0.3	10.6	6.1	8	<0.1	0.5	3.4	3	0.02
SK11-11 Rock		0.51	2.0	148.8	39.6	2	0.3	5.7	10.4	30	2.71	125.2	0.1	58.2	1.3	2	<0.1	3.9	1.1	<2	<0.01
MC11-34 Rock		0.77	55.1	1766	277.2	9	0.9	33.3	163.0	242	17.31	787.2	1.6	14.5	2.3	4	0.1	4.9	0.4	23	0.23
MC11-35 Rock		0.34	7.1	434.7	173.5	4	2.5	22.7	71.9	143	15.99	93.7	1.1	30.4	0.6	18	<0.1	4.7	0.1	13	0.10



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Vancouver BC V6E 2E9 Canada

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Page:

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Project:	GREEN ECONOMY
Report Date:	June 30, 2011

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#### 2 of 2 Part 2

## CERTIFICATE OF ANALYSIS

	Method	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	7AR
	Analyte	Р	La	Cr	Mg	Ва	Ti	в	AI	Na	κ	w	Hg	Sc	ті	S	Ga	Se	Те	Cu
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%
	MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.001
MK11-1 Rock		0.284	21	2	0.65	160	0.022	2	1.15	0.002	0.33	<0.1	0.05	5.5	<0.1	0.15	4	0.8	<0.2	
MK11-2 Rock		0.163	58	1	0.42	142	0.004	2	0.89	0.001	0.33	<0.1	0.17	4.4	0.1	<0.05	4	<0.5	<0.2	
MK11-3 Rock		0.139	53	2	0.24	579	0.005	3	0.71	0.001	0.37	<0.1	0.20	5.3	<0.1	<0.05	3	<0.5	<0.2	
MK11-4 Rock		0.470	21	6	0.45	233	0.010	3	1.02	0.002	0.48	<0.1	0.35	4.2	<0.1	0.16	4	1.3	<0.2	1.126
MK11-5 Rock		0.012	<1	<1	<0.01	505	<0.001	<1	0.01	0.001	<0.01	<0.1	0.06	<0.1	<0.1	0.18	<1	1.4	<0.2	
MK11-6 Rock		0.029	1	4	0.38	124	0.003	2	0.46	0.006	0.01	<0.1	0.51	2.5	<0.1	0.71	3	14.4	<0.2	1.835
MK11-7 Rock		0.033	39	1	0.02	230	0.001	1	0.17	0.006	0.45	<0.1	0.31	1.0	<0.1	0.56	<1	1.1	<0.2	
MK11-8 Rock		0.011	<1	1	<0.01	65	<0.001	<1	0.01	0.006	<0.01	<0.1	0.10	0.7	<0.1	0.82	<1	7.2	<0.2	2.025
MK11-9 Rock		0.027	26	1	0.11	133	0.002	1	0.24	0.006	0.25	0.2	0.34	1.4	<0.1	1.19	<1	0.7	<0.2	
SK11-3 Rock		0.104	46	<1	0.03	276	0.003	2	0.37	0.003	0.38	<0.1	0.03	1.5	0.2	0.10	1	<0.5	<0.2	
SK11-4 Rock		0.026	62	<1	0.03	303	0.001	3	0.23	0.002	0.32	<0.1	0.47	1.0	<0.1	0.18	<1	2.8	<0.2	
SK11-5 Rock		0.034	65	1	0.02	238	0.002	2	0.36	0.004	0.27	<0.1	0.11	1.6	<0.1	0.09	<1	<0.5	<0.2	
SK11-6 Rock		0.021	38	1	0.02	201	0.002	3	0.32	0.012	0.53	<0.1	0.22	1.0	0.5	0.41	1	<0.5	<0.2	
SK11-11 Rock		0.018	7	1	<0.01	25	<0.001	1	0.09	0.005	0.09	<0.1	0.05	0.3	0.3	<0.05	<1	0.6	<0.2	
MC11-34 Rock		0.107	4	4	0.10	79	0.002	6	0.31	0.003	0.08	<0.1	0.27	1.1	1.8	<0.05	2	1.6	<0.2	
MC11-35 Rock		0.133	5	<1	0.09	121	0.005	3	0.36	0.005	0.24	<0.1	3.91	2.2	1.9	<0.05	4	<0.5	<0.2	





Page:

Kootenay Gold Inc. Suite 920 - 1055 W. Hastings St.

Part 1

VAN11002646.1

Vancouver BC V6E 2E9 Canada

AcmeLabs 1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

Project:	GRE
Report Date:	June

EN ECONOMY

30, 2011

1 of 1

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## QUALITY CONTROL REPORT

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

#### Method WGHT 1DX30 Analvte Wgt Мо Cu Pb Zn Ag Ni Co Mn Fe As U Au Th Sr Cd Sb Bi ٧ Са Unit % kg ppm ppm ppm ppm ppm ppm ppm ppm % ppm ppm ppb ppm ppm ppm ppm ppm ppm 2 MDL 0.01 0.1 0.1 0.1 1 0.1 0.1 0.1 0.01 0.5 0.1 0.5 0.1 1 0.1 0.1 0.1 0.01 1 Pulp Duplicates MK11-3 Rock 0.80 4.1 2136 9.2 17 0.7 20.8 1721 2.96 7.2 0.2 1.9 7.0 12 <0.1 0.2 0.1 13 0.37 8.3 **REP MK11-3** QC 3.9 2079 9.1 16 0.7 8.5 20.8 1670 2.88 7.1 0.2 0.6 6.9 12 <0.1 0.2 0.2 13 0.36 Core Reject Duplicates MC11-34 Rock 0.77 55.1 1766 277.2 9 33.3 163.0 17.31 787.2 14.5 2.3 4 0.1 4.9 0.4 23 0.23 0.9 242 1.6 QC 9 2.2 0.20 **DUP MC11-34** 53.3 1684 260.9 0.9 32.5 153.6 219 16.43 749.8 1.5 10.7 4 <0.1 4.8 0.4 22 **Reference Materials** STD DS8 Standard 14.5 130.3 130.7 344 1.9 44.5 8.6 662 2.57 27.9 2.6 115.3 7.0 60 2.3 5.0 6.2 44 0.74 STD DS8 Standard 14.8 124.1 134.5 334 1.8 43.3 8.2 635 2.52 27.6 2.8 110.8 7.4 58 2.4 5.1 6.1 43 0.73 STD DS8 Standard 12.7 118.0 134.4 338 1.8 37.0 7.0 602 2.48 26.2 3.0 121.4 7.4 68 2.6 5.9 7.0 40 0.69 STD DS8 Standard 12.4 108.9 121.4 312 1.7 36.1 7.1 571 2.41 24.7 2.9 116.7 7.0 65 2.3 5.5 6.2 39 0.68 STD GC-7 Standard STD R4A Standard STD GC-7 Expected STD R4A Expected STD DS8 Expected 13.44 110 123 312 1.69 38.1 7.5 615 2.46 26 2.8 107 6.89 67.7 2.38 5.7 6.67 41.1 0.7 BLK Blank <0.1 1.1 <0.1 <1 <0.1 <0.1 <0.1 <1 < 0.01 <0.5 <0.1 <0.5 <0.1 <1 <0.1 <0.1 <0.1 <2 < 0.01 BLK Blank BLK Blank <0.1 <0.1 <0.1 <1 <0.1 <0.1 <0.1 <1 < 0.01 <0.5 <0.1 <0.5 <0.1 <1 <0.1 <0.1 <0.1 <2 < 0.01 Prep Wash G1 Prep Blank < 0.01 0.1 1.7 17.7 47 02 32 3.9 553 1 96 11.2 1.9 2.1 58 69 < 0.1 0.4 <0.1 35 0.49 2.2 G1 < 0.01 0.1 6.4 48 < 0.1 3.7 4.0 564 8.2 1.8 1.4 5.7 65 < 0.1 < 0.1 36 0.48 Prep Blank 2.01 < 0.1



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Project:	GREEN ECONOMY
Report Date:	June 30, 2011

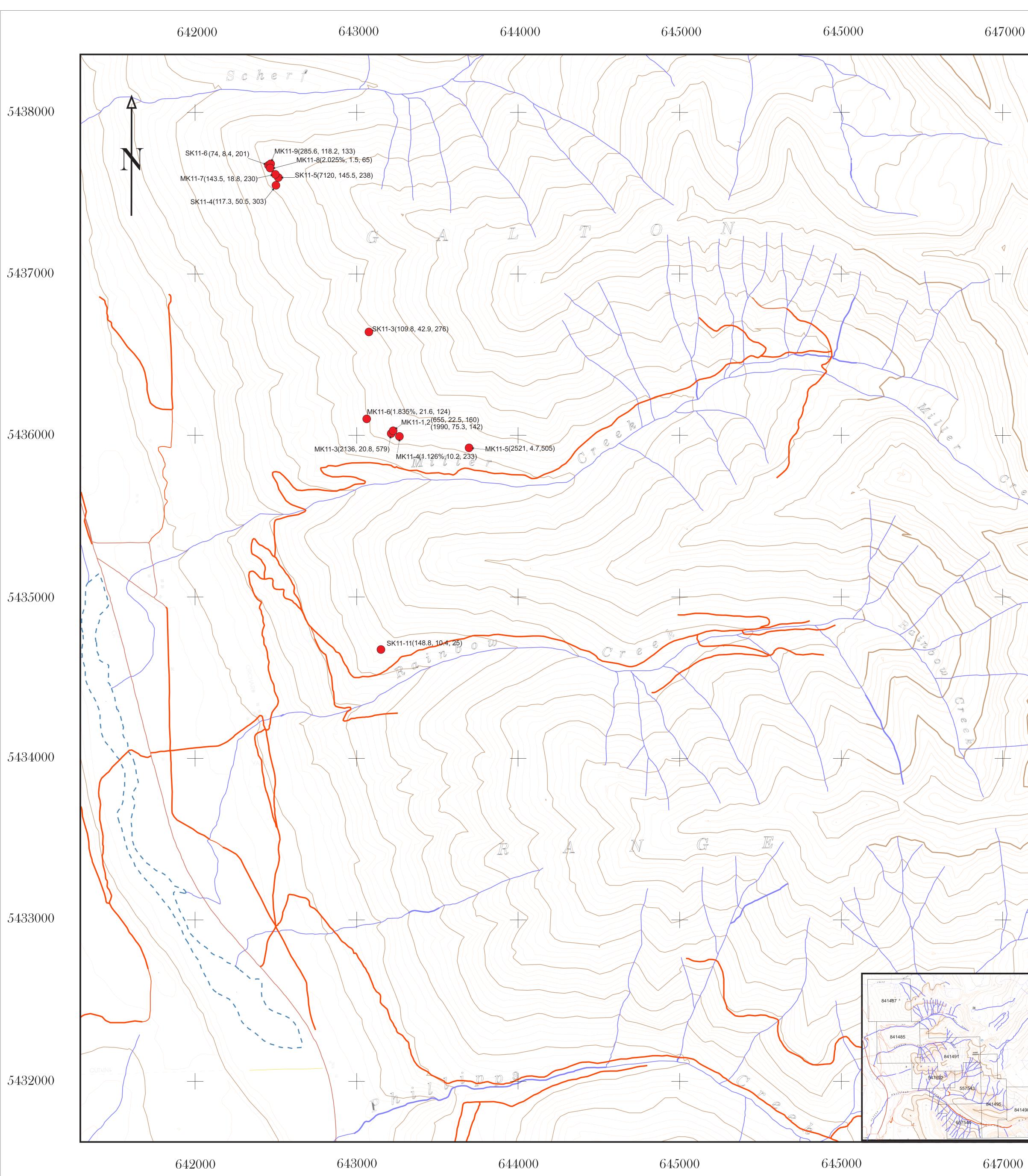
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#### 1 of 1 Part 2

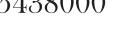
## QUALITY CONTROL REPORT

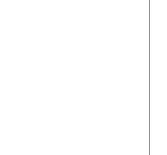
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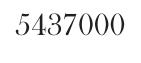
#### Method 1DX30 7AR 1DX30 1DX30 1DX30 1DX30 1DX30 1DX30 Analvte Na Cu Ρ La Cr Mg Ва Ti в AI κ w Hg Sc TL s Ga Se Те Unit % % % % ppm ppm % ppm % ppm % ppm ppm ppm ppm ppm ppm ppm MDL 0.001 1 1 0.01 1 0.001 1 0.01 0.001 0.01 0.1 0.01 0.1 0.1 0.05 1 0.5 0.2 0.001 Pulp Duplicates MK11-3 Rock 0.139 53 2 0.24 579 0.005 3 0.71 0.001 0.37 <0.1 0.20 5.3 <0.1 < 0.05 3 <0.5 <0.2 **REP MK11-3** QC 0.135 52 1 0.23 575 0.005 3 0.71 0.001 0.38 < 0.1 0.18 5.3 <0.1 < 0.05 3 <0.5 <0.2 Core Reject Duplicates MC11-34 Rock 0.107 4 4 0.10 79 0.002 0.31 0.003 0.08 < 0.1 0.27 < 0.05 2 < 0.2 6 1.1 1.8 1.6 QC 4 2 2 **DUP MC11-34** 0.098 4 0.10 72 0.002 0.28 0.003 0.06 < 0.1 0.29 0.9 1.8 < 0.05 1.1 < 0.2 Reference Materials STD DS8 Standard 0.082 14 132 0.65 289 0.124 2 0.96 0.093 0.44 3.0 0.20 1.9 5.6 0.17 5 4.8 5.5 Standard STD DS8 0.081 14 128 0.64 284 0.124 1 0.95 0.094 0.43 3.2 0.20 1.8 5.9 0.18 5 5.2 5.4 STD DS8 Standard 0.078 14 112 0.62 293 0.114 2 0.90 0.084 0.39 3.1 0.21 2.0 5.5 0.17 5 6.0 5.4 STD DS8 Standard 0.081 13 108 0.60 271 0.113 2 0.87 0.081 0.39 3.1 0.20 1.9 5.3 0.16 4 5.3 4.9 STD GC-7 Standard 0.565 STD R4A Standard 0.514 STD GC-7 Expected 0.555 STD R4A Expected 0.502 STD DS8 Expected 0.08 14.6 115 0.6045 279 0.113 2.6 0.93 0.0883 0.41 3 0.192 2.3 5.4 0.1679 4.7 5.23 5 BLK Blank < 0.001 <1 <1 < 0.01 <1 <0.001 <1 < 0.01 < 0.001 < 0.01 <0.1 < 0.01 <0.1 <0.1 < 0.05 <1 <0.5 <0.2 BLK Blank < 0.001 BLK Blank < 0.001 <1 <1 < 0.01 <1 <0.001 <1 < 0.01 < 0.001 < 0.01 <0.1 < 0.01 <0.1 <0.1 < 0.05 <1 <0.5 <0.2 Prep Wash G1 Prep Blank 0.075 10 6 0.57 226 0.123 1 1.00 0.101 0.51 < 0.1 < 0.01 2.0 03 < 0.05 5 < 0.5 <0.2 0.58 G1 0.079 10 6 226 0.119 0.97 0.080 < 0.1 0.02 1.9 0.3 < 0.05 5 < 0.5 < 0.2 Prep Blank <1 0.47

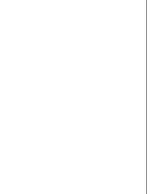












## 5436000

# 5435000

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## Green Economy and Robocop Mineral Claims

# Rock Geochemistry Cu, Co, Ba in ppm

## 1250 <u>500</u> 7<u>50 10</u>00 250meters 1:10,000

