



Ministry of Energy and Mines
BC Geological Survey

Assessment Report
Title Page and Summary

TYPE OF REPORT [type of survey(s)]: Rock geochemistry Anzus Mineral Claims

TOTAL COST: 2188.00

AUTHOR(S): Sean Kennedy

SIGNATURE(S):

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

YEAR OF WORK: 2011

STATEMENT OF WORK - CASH PAYMENTS EVENT NUMBER(S)/DATE(S): 4906943

PROPERTY NAME: Anzus Lake

CLAIM NAME(S) (on which the work was done): Anzus 01-10 712002, Anzus 03-10 751163

COMMODITIES SOUGHT: Silver, Lead, Zinc, Copper, Gold

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN:

MINING DIVISION:

NTS/BCGS:

LATITUDE:

°

'

"

LONGITUDE:

°

'

"

(at centre of work)

OWNER(S):

1) Dedra Critchlow

2)

MAILING ADDRESS:

8840 Olson Rd, Box 1405

Kaslo BC, V0G 1M0

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

1) Kootenay Gold Inc

2)

MAILING ADDRESS:

Suite 920 - 1055 W Hastings St

Vancouver BC V6E 2E9

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

Lead and zinc mineralization is hosted in quartz-carbonated veins and breccias.

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS:

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping _____			
Photo interpretation _____			
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic _____			
Electromagnetic _____			
Induced Polarization _____			
Radiometric _____			
Seismic _____			
Other _____			
Airborne _____			
GEOCHEMICAL (number of samples analysed for...)			
Soil _____			
Silt _____			
Rock 16 _____		712002, 751163	488.00
Other _____			
DRILLING (total metres; number of holes, size)			
Core _____			
Non-core _____			
RELATED TECHNICAL			
Sampling/assaying 3 man days _____		712002, 751163	1200.00
Petrographic _____			
Mineralographic _____			
Metallurgic _____			
PROSPECTING (scale, area) _____			
PREPARATORY / PHYSICAL			
Line/grid (kilometres) _____			
Topographic/Photogrammetric (scale, area) _____			
Legal surveys (scale, area) _____			
Road, local access (kilometres)/trail _____			
Trench (metres) _____			
Underground dev. (metres) _____			
Other Report _____			500.00
TOTAL COST:			2188.00

ROCK GEOCHEMISTRY REPORT

ANZUS MINERAL CLAIMS

OMINECA MINING DIVISION

CENTRAL BC

NTS 93F095

BC Geological Survey
Assessment Report
32526

WORK PERFORMED SUMMER 2011

OPERATOR:

KOOTENAY GOLD INC

VANCOUVER, BC

OWNER:

DEDRA CRITCHLOW

KASLO, BC

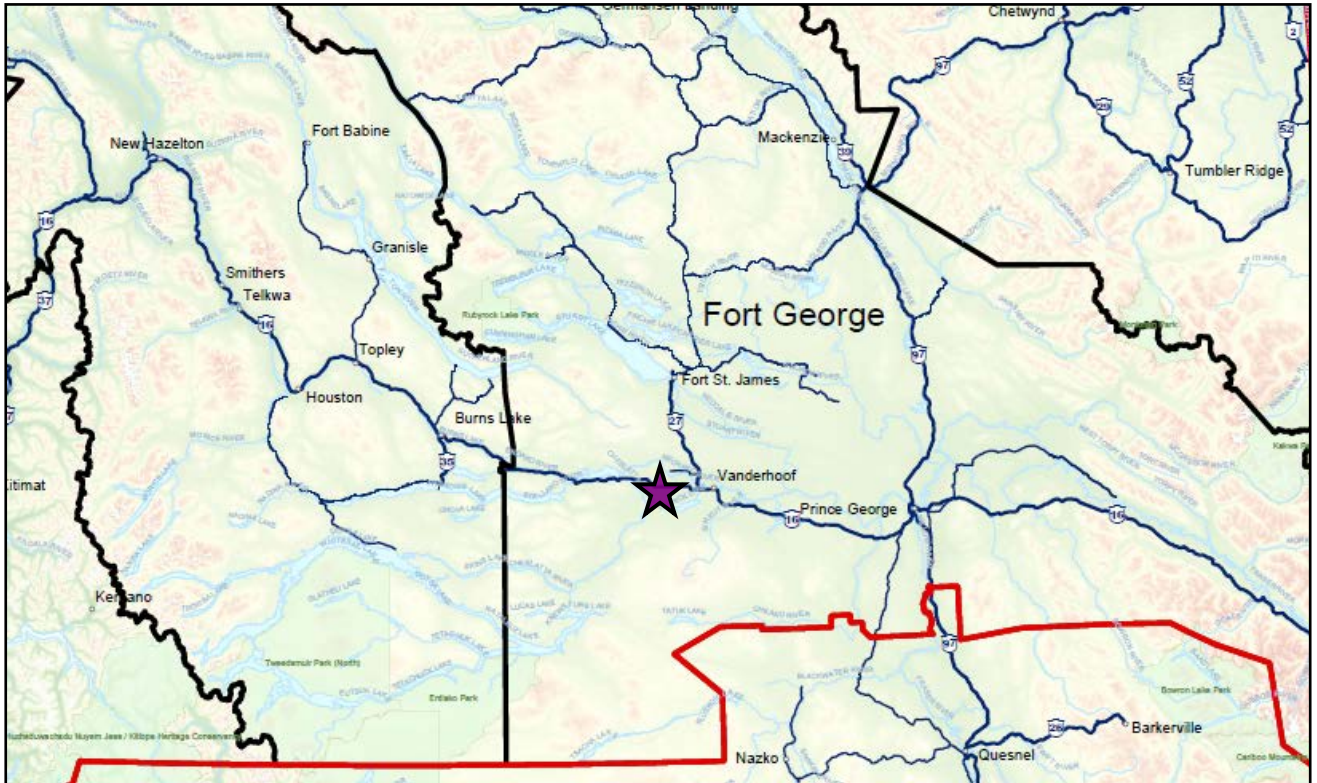
WRITTEN BY: SEAN KENNEDY, PROSPECTOR

OCTOBER 2011

TABLE OF CONTENTS	
INTRODUCTION	3
LOCATION AND ACCESS	3
PHYSIOGRAPHY	3
PROPERTY	4
HISTORY	5
GEOLOGY	5
ROCK GEOCHEMISTRY	5
CONCLUSIONS AND RECOMMENDATIONS	6
STATEMENT OF QUALIFICATIONS	6
STATEMENT OF COSTS	7
ROCK SAMPLE LOCATIONS AND DESCRIPTIONS	8
LIST OF ILLUSTRATIONS	
REGIONAL PROPERTY LOCATION	3
CLAIM MAP	4
ROCK SAMPLE LOCATION MAP WITH AG IN PPM	9
APPENDIX	
ROCK SAMPLE ANALYSIS	

INTRODUCTION

During the summer of 2011 a program consisting of rock sampling was conducted on the Anzus property in central BC. 16 rock samples were collected from float and outcrop and analyzed for a 36 element ICP. The program was intended to follow up high-grade silver values reported from an exploration program conducted in the 1980s in the Graham Creek area.



REGIONAL PROPERTY LOCATION

LOCATION AND ACCESS

The property is located 22 km southwest of Fraser Lake in central BC. The property is easily accessed from the Holy Cross FSR located just east of Fraser Lake. Multiple routes from other locations additionally provide access.

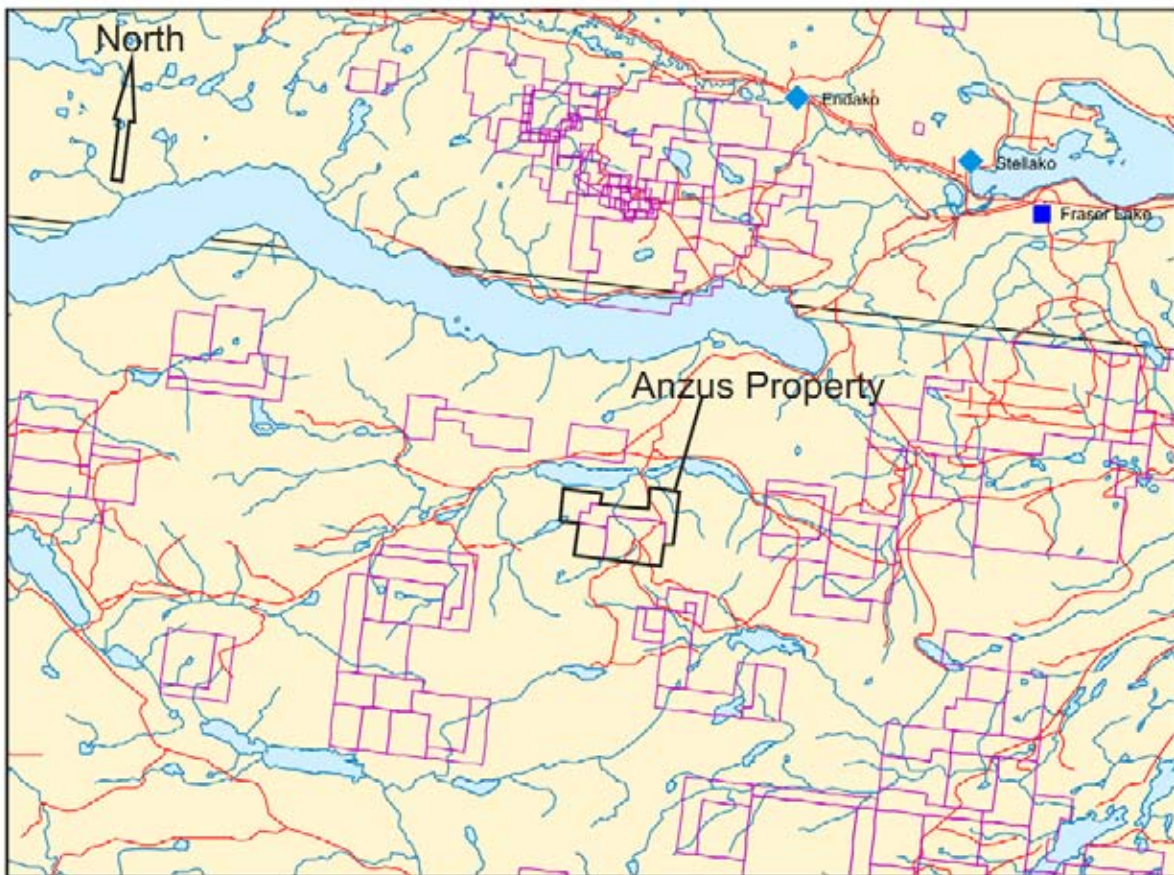
PHYSIOGRAPHY

The area is typical of the Nechako Plateau of central BC, subdued topography with little outcrop, thickly forested with a mix of pine and spruce stands. Low/flat areas generally host lakes and swamps.

PROPERTY

The property consists of four MTO claims wholly owned by Dedra Critchlow of Kaslo BC. Work on the property is currently being funded under a first right of refusal by Kootenay Gold Inc.

ANZUS CLAIM MAP



1:250,000

HISTORY

The property has a limited exploration history. High grade silver was reported in float boulders in what is referred to as Graham Creek. Silver mineralization (reported assays up to 300 oz per ton Ag) is hosted by brecciated carbonate rich dacite volcanics with associated galena, sphalerite, and tetrahedrite.

GEOLOGY

The area has been mapped regionally by the BC government and is underlain predominantly by Eocene age Ootsa Lake Group. The Ootsa Lake Group is generally comprised of felsic crystal tuff, pyroclastic breccias and flows with associated dacitic-rhyolitic subvolcanic intrusions. Also within the Ootsa Lake Group is a sequence of tan weathering volcanogenic sedimentary rocks which occur near the base of the unit. The Ootsa Lake is fault-bounded to the west and east by northeast trending Eocene(?) extensional faults with Lower-Middle Jurassic Hazelton Group volcanics uplifted against it.

ROCK GEOCHEMISTRY

During the program 16 samples were collected and analyzed for a 36 element ICP. Results are included in the Appendix, a map showing sample locations with Ag plotted in ppm is on page 8. Sample locations and descriptions are included on page 7.

One traverse was made on the property by three prospectors. A creek that was considered the likely location of the previously reported high-grade silver bearing float was followed up stream to a narrow canyon where abundant gossanous/veined/brecciated outcrop was encountered. Old chip sample locations were also located in this area.

Of the 16 samples collected only one contained appreciable silver (SK11-90, 48 ppm Ag). A number of samples were anomalous in Pb and Zn. Sample SK11-90 was a piece of carbonate breccia float with abundant PbS and ZnS.

Mineralization appears to be related to carbonate veins/breccias hosted by a sequence of intermediate volcanic and sedimentary rocks including some mudstone units. The rocks are likely part of the Hazelton Group and the mineralization may either be related to Eocene (?) block faulting or may be part of a volcanogenic system. Galena and sphalerite occur as grains and masses in carbonate gangue. Locally intense propylitic and sericitic alteration occurs. The veining/brecciation appears to be controlled by a north-northeast trending fault that is occupied by the current creek bed. Mineralization and alteration is found across a length in excess of one km.

CONCLUSIONS AND RECOMMENDATIONS

During the summer of 2011 one day was spent following up Graham Creek a north-northeast trending draw that was thought to be the location of historically reported high-grade float silver mineralization. A long interval of altered, veined and brecciated volcanic and sedimentary rocks was encountered. Mineralization, galena and sphalerite grains and masses, appears to be associated with carbonate veins/gangue that is part of a north-northeast trending fault. The highest silver value was 48 ppm.

It is recommended that further prospecting occur on the property, particularly upstream from the end of the traverse. Additional logging was being conducted in the area and should be followed up in the hopes of new outcrop being uncovered.

STATEMENT OF QUALIFICATIONS

I, Sean Kennedy, certify that:

1. I am an independent prospector residing at 107 6th Ave, Kimberley, BC.
2. I have been actively prospecting in 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.

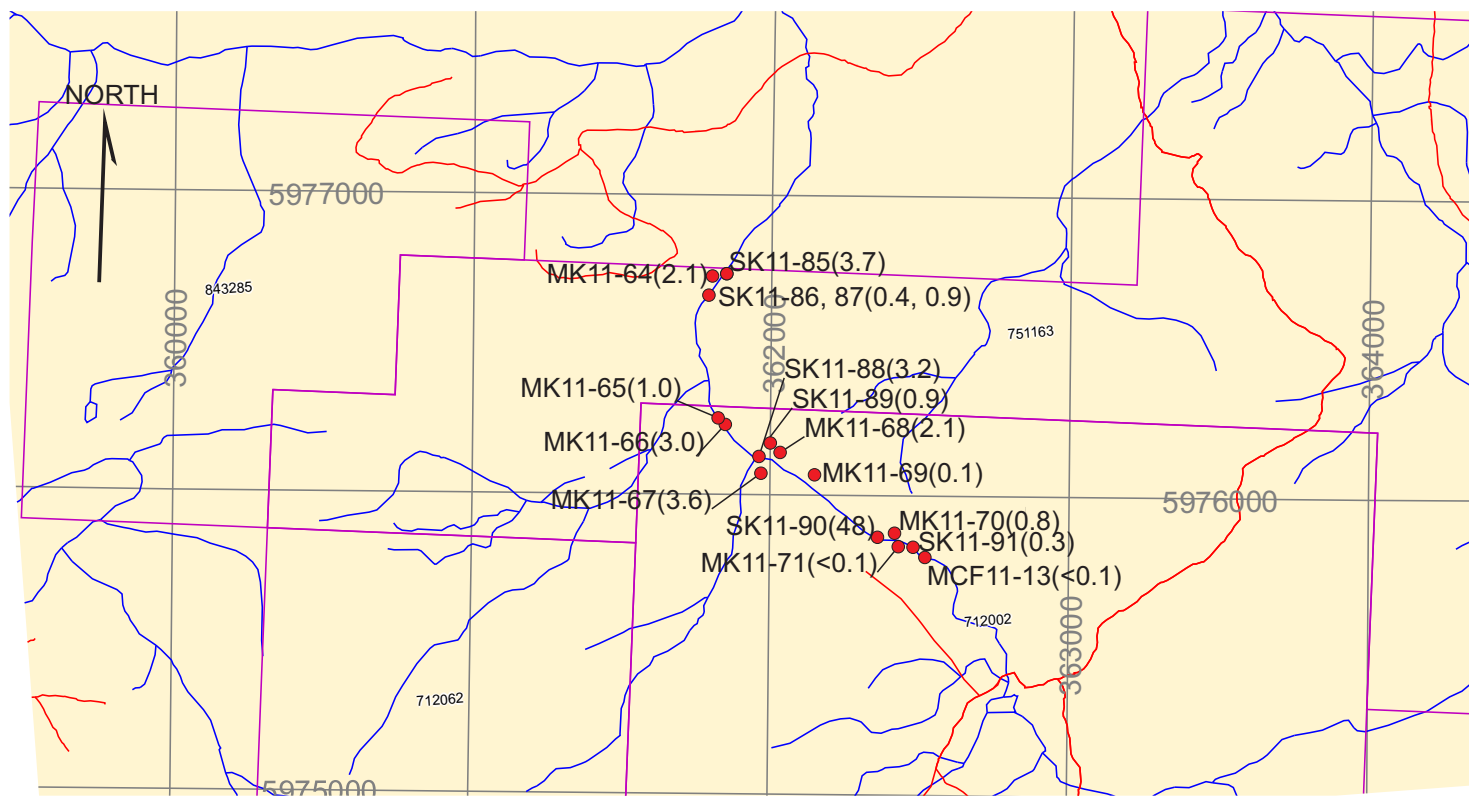
STATEMENT OF COSTS

Sean Kennedy – 1 day, June 22, 2011 @ 500 (includes 4X4 Vehicle)	\$500.00
ATV Rental 1 day	150.00
Report	350.00
Maps & Misc	150.00
Mike O’Connell – 1 day, June 22, 2011 @ 200	200.00
Mike Kennedy – 1 day, June 22, 2011 @ 350	350.00
Acme Labs – 16 Samples (includes freight)	<u>488.00</u>
Total	<u>\$2188.00</u>

ROCK SAMPLE LOCATIONS AND DESCRIPTIONS

Mk11-64	361820	5976723	Altered volcanic (dacite?), carbonate/calcite veins w/py/PbS grains
Mk11-65	361834	5976255	Altered volcanic (dacite?), carbonate/calcite veins w/py/PbS grains
Mk11-66	361834	5976222	Altered volcanic (dacite?), carbonate/calcite veins w/py/PbS grains
Mk11-67	361960	5976130	Altered volcanic (dacite?), carbonate/calcite veins w/py/PbS grains
Mk11-68	362019	5976125	Altered volcanic (dacite?), carbonate/calcite veins w/py/PbS grains
Mk11-69	362139	5976042	Altered volcanic (dacite?), carbonate/calcite veins w/py/PbS grains
Mk11-70	362424	5975852	Gossan in fault zone, calcite veins w/py, dacite
Mk11-71	362444	5975830	Gossan in fault zone, calcite veins w/py, dacite
SK11-85	355615	5976547	Qtz carb bx boulder, py, argillic
SK11-86	361795	5976667	Chalcedonic qtz bx float
SK11-87	361795	5976667	Sericite alt dacite, narrow 320 carbonate veins w/py, pbs, narrow shear 200/50 w 320/90 pinching and swelling qtz vein, open space fill/chalcedonic, py, sheared up to 20 cm wide
SK11-88	361987	5976116	
SK11-89	362010	5976134	Similar vein to last, ZnS?
SK11-90	362394	5975831	Carb/calcite veins/stockwork float w/ZnS/PbS
SK11-91	See map		Calcite veins w/Fe rich fractures and py flooding in sericitized dacite
MCF11	See map		Calcite veins in gossanous fault zone, py

ROCK SAMPLE LOCATIONS-AG IN PPM



1:25,000



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

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

Submitted By: Email Distribution List - Soil & Rock
Receiving Lab: Canada-Vancouver
Received: June 29, 2011
Report Date: July 13, 2011
Page: 1 of 2

CERTIFICATE OF ANALYSIS

VAN11002910.1

CLIENT JOB INFORMATION

Project: ANZUS LAKE
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 St.
Vancouver BC V6E 2E9
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Rows include R200-250, 1DX3, and 7AR.

ADDITIONAL COMMENTS



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.



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

Project: ANZUS LAKE
 Report Date: July 13, 2011

Page: 2 of 2 Part 1

CERTIFICATE OF ANALYSIS

VAN11002910.1

Method	Analyte	WGHT	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit	MDL	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	0.1	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
MK11-64	Rock	0.43	8.3	12.1	432.1	840	2.1	14.1	7.3	1008	1.00	21.2	0.3	0.7	0.5	17	4.8	3.0	0.3	3	0.82
MK11-65	Rock	0.18	20.3	7.8	242.5	1191	1.0	11.8	22.6	8763	9.55	33.3	4.9	2.2	1.1	257	11.8	2.4	<0.1	126	16.96
MK11-66	Rock	0.61	65.6	14.3	496.8	731	3.0	6.2	17.0	4107	5.30	32.8	1.4	1.2	1.3	108	4.4	3.1	0.2	38	11.16
MK11-67	Rock	0.25	48.2	15.1	84.2	616	3.6	3.2	6.2	94	2.55	93.1	3.2	5.9	1.8	17	4.1	5.2	0.1	15	0.25
MK11-68	Rock	0.61	17.6	3.8	134.3	589	2.1	5.7	7.7	8358	3.88	39.9	1.5	3.0	1.4	85	4.1	1.4	<0.1	19	8.35
MK11-69	Rock	0.73	6.4	6.8	6.8	7	0.1	2.5	2.0	40	2.20	5.7	0.6	0.6	1.8	13	<0.1	0.3	<0.1	<2	0.09
MK11-70	Rock	0.74	41.2	3.6	52.1	178	0.8	5.6	7.1	8090	6.60	38.6	0.5	1.0	2.4	100	0.9	1.6	2.9	12	15.73
MK11-71	Rock	0.76	2.5	18.7	12.6	28	<0.1	2.3	4.7	405	3.44	6.9	0.7	0.7	4.6	15	<0.1	0.2	1.7	31	0.05
SK11-85	Rock	0.67	149.2	7.1	459.1	218	3.7	0.9	1.3	70	0.65	36.4	0.5	1.9	0.6	18	0.8	3.2	0.3	5	0.15
SK11-86	Rock	0.47	2.4	1.8	29.9	165	0.4	1.7	1.3	47	0.45	8.2	1.1	<0.5	5.0	8	0.8	0.2	0.2	2	0.06
SK11-87	Rock	0.57	2.4	29.5	637.7	318	0.9	5.6	10.9	2605	3.58	15.9	0.5	<0.5	1.2	107	3.0	4.2	0.2	33	7.33
SK11-88	Rock	0.60	78.1	3.9	119.1	1281	3.2	1.2	2.7	46	1.56	62.7	0.7	10.1	1.0	7	9.0	1.6	0.2	10	0.09
SK11-89	Rock	0.62	2.4	16.5	5.3	37	0.9	3.8	7.9	953	1.88	26.8	0.5	<0.5	1.2	24	0.2	2.2	0.1	15	2.32
SK11-90	Rock	0.79	26.7	70.6	>10000	>10000	48.0	4.6	9.4	>10000	5.43	42.2	0.6	3.4	0.5	130	340.1	56.8	0.2	19	17.94
SK11-91	Rock	0.60	3.2	16.0	45.9	220	0.3	7.1	10.3	1350	3.23	3.8	1.0	<0.5	3.0	24	1.9	0.4	1.5	20	1.82
MCF11-13	Rock	0.86	1.5	24.5	6.0	62	<0.1	7.5	12.7	1826	3.30	5.1	0.6	<0.5	2.5	42	0.2	0.9	0.2	67	4.40



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

Project: ANZUS LAKE
 Report Date: July 13, 2011

Page: 2 of 2 Part 2

CERTIFICATE OF ANALYSIS

VAN11002910.1

Method	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	7AR	7AR
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te	Pb	Zn
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	0.01	0.01	0.1	0.01	0.05	1	0.5	0.2	0.01	0.01
MK11-64	Rock	0.024	1	1	0.03	24	<0.001	<1	0.20	0.001	0.05	<0.1	0.73	0.3	0.2	0.41	<1	<0.5	0.6	
MK11-65	Rock	0.031	4	3	0.51	287	<0.001	<1	0.56	0.001	0.06	<0.1	0.23	11.7	0.2	<0.05	2	<0.5	<0.2	
MK11-66	Rock	0.070	9	1	1.17	69	0.001	<1	0.35	0.002	0.10	<0.1	0.12	4.1	0.4	0.17	<1	<0.5	<0.2	
MK11-67	Rock	0.093	7	3	0.13	11	<0.001	<1	0.58	<0.001	0.10	<0.1	0.08	1.4	0.2	0.86	1	<0.5	<0.2	
MK11-68	Rock	0.072	6	2	1.16	16	<0.001	<1	0.32	0.002	0.11	<0.1	0.07	2.2	0.3	0.34	<1	<0.5	<0.2	
MK11-69	Rock	0.060	20	1	0.02	50	<0.001	<1	0.24	0.022	0.07	<0.1	0.03	0.8	<0.1	0.56	<1	<0.5	3.2	
MK11-70	Rock	0.061	10	<1	4.76	16	<0.001	<1	0.08	0.007	0.06	<0.1	0.08	0.4	0.2	1.45	<1	0.7	0.9	
MK11-71	Rock	0.103	14	9	0.59	94	0.001	<1	0.67	0.013	0.12	<0.1	<0.01	1.3	<0.1	0.86	3	1.1	1.4	
SK11-85	Rock	0.036	4	<1	0.04	909	<0.001	<1	0.23	<0.001	0.09	<0.1	0.14	0.4	0.2	<0.05	<1	<0.5	<0.2	
SK11-86	Rock	0.002	12	<1	0.03	15	<0.001	<1	0.22	<0.001	0.07	<0.1	0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2	
SK11-87	Rock	0.081	12	3	1.89	73	<0.001	<1	0.27	0.005	0.08	<0.1	0.12	3.3	0.1	0.54	<1	<0.5	<0.2	
SK11-88	Rock	0.064	3	1	0.03	9	<0.001	<1	0.29	<0.001	0.11	<0.1	0.16	0.9	0.2	0.30	<1	<0.5	<0.2	
SK11-89	Rock	0.072	10	3	0.59	54	<0.001	<1	0.26	0.007	0.09	<0.1	0.02	2.9	0.1	0.66	<1	<0.5	<0.2	
SK11-90	Rock	0.024	7	<1	3.69	25	<0.001	<1	0.11	0.014	0.11	<0.1	>50	0.7	0.4	1.19	3	1.5	<0.2	1.80 2.62
SK11-91	Rock	0.097	12	6	0.56	40	<0.001	<1	0.77	0.005	0.10	<0.1	0.17	1.4	<0.1	2.05	2	1.0	1.0	
MCF11-13	Rock	0.136	15	10	0.80	43	0.001	<1	0.84	0.001	0.15	0.2	0.01	7.9	0.3	0.25	2	<0.5	<0.2	



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

Project: ANZUS LAKE
 Report Date: July 13, 2011

Page: 1 of 1 Part 1

QUALITY CONTROL REPORT

VAN11002910.1

Method	WGHT	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	
Analyte	Wgt	Mo	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	
Pulp Duplicates																					
SK11-90	Rock	0.79	26.7	70.6	>10000	>10000	48.0	4.6	9.4	>10000	5.43	42.2	0.6	3.4	0.5	130	340.1	56.8	0.2	19	17.94
REP SK11-90	QC																				
Reference Materials																					
STD DS8	Standard		13.6	113.4	122.1	320	1.8	39.9	7.7	618	2.52	25.4	2.6	109.1	6.6	65	2.3	5.1	6.4	42	0.76
STD DS8	Standard		13.5	109.5	116.8	308	1.7	37.7	7.5	613	2.46	24.8	2.6	102.3	6.6	65	2.2	4.8	6.2	42	0.76
STD GC-7	Standard																				
STD R4A	Standard																				
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
STD GC-7 Expected																					
STD R4A Expected																					
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
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.01	<0.1	1.6	2.0	41	<0.1	2.9	3.7	468	1.54	<0.5	1.1	<0.5	4.0	36	<0.1	<0.1	<0.1	29	0.34
G1	Prep Blank	<0.01	<0.1	1.7	2.6	43	<0.1	3.1	3.8	510	1.68	<0.5	1.3	<0.5	4.5	35	<0.1	<0.1	<0.1	31	0.35



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

Project: ANZUS LAKE
 Report Date: July 13, 2011

Page: 1 of 1 Part 2

QUALITY CONTROL REPORT

VAN11002910.1

Method	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	1DX30	7AR	7AR	
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Pb	Zn	
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	0.01	0.01	
Pulp Duplicates																					
SK11-90	Rock	0.024	7	<1	3.69	25	<0.001	<1	0.11	0.014	0.11	<0.1	>50	0.7	0.4	1.19	3	1.5	<0.2	1.80	2.62
REP SK11-90	QC																			1.76	2.59
Reference Materials																					
STD DS8	Standard	0.075	15	125	0.62	267	0.117	<1	1.01	0.115	0.41	2.7	0.21	2.3	5.3	0.16	5	5.7	4.7		
STD DS8	Standard	0.075	16	120	0.61	268	0.117	<1	1.02	0.116	0.42	2.7	0.21	2.2	5.3	0.15	5	5.4	5.0		
STD GC-7	Standard																			>10	21.60
STD R4A	Standard																			1.49	3.29
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		
STD GC-7 Expected																				10.44	22.06
STD R4A Expected																				1.503	3.31
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																			<0.01	<0.01
Prep Wash																					
G1	Prep Blank	0.071	6	5	0.50	169	0.080	<1	0.73	0.026	0.39	<0.1	<0.01	1.2	0.3	<0.05	4	<0.5	<0.2		
G1	Prep Blank	0.073	7	6	0.53	183	0.087	<1	0.78	0.029	0.42	<0.1	<0.01	1.3	0.3	<0.05	4	<0.5	<0.2		