

**Assessment Report
For Quartz Renewal:
Filed at Dawson City Mining Recorder
April 2014**

**Work done on claim:
Claim CAu50 ~YC86516
CAU Group #HD03398**

Work Descriptions April 12 & 22, 2014

Hand-pick test trenching, Prospecting & Geochemical Analysis.

**Dawson City Mining District
Map Sheet #: 115O15
UTM to Access:
07V 607000/7081875**

**Registered Owners: Sylvain Montreuil, Erini Petroutsas, Mike Church
Report Compiled By Erini Petroutsas**

Claims to file for renewal 2014: See also original renewal certificate.

CAu Claims Grouping # HD03398

189 claims 100% ownership: Sylvain Montreuil, Erini Petroutsas, Mike Church.

CAu 1 – 34: YC84378 - YC84411 - 2015/02/17
CAU 35 – 36: YC86501 - YC86502 - 2015/04/23
CAU 37 – 40: YC86503 - YC86506 - 2014/09/30 ~4
CAU 41 – 49: YC86507 - YC86515 - 2015/04/23
CAU 50: YC86516 - 2014/04/23 ~ Work Done April 12&22/14~
CAU 51 – 59: YC86517 - YC86525 - 2014/09/30 ~9
CAU 60 – 69: YD07701 - YD07710 - 2014/09/30 ~10
CAU 70: YD07711 – 2014/09/30 ~1
CAU 71 – 73: YE77567 –YE77569 - 2015/04/22 ~ 3

Disc 1 – 9: YD48570 - YD48578 - 2014/10/13 ~9
GRGroup 1 – 4: YD07747 - YD07750 - 2015/02/17 ~4
GRG 5 – 8: YD48587 - YD48590 - 2014/10/13 ~4

HRS 1 – 2: YD07787 - YD07788 - 2014/09/30
HRS 3 – 5: YD07736 - YD07738 - 2015/02/17
HRS 6: YE77573 - 2015/04/22 ~ 1
HRS 7 – 13: YD07740 - YD07746 - 2015/02/17
HRS 16 – 23: YE71349 - YE71356 - 2014/11/03
HRS 24 – 25: YE71357 - YE71358 - 2014/11/03
HRS-F 26 – 27: YE71359 - YE71360 - 2014/11/03
HRS 28 – 30: YE77570 – YE77572 - 2015/04/22 ~ 3 (~30)
Kel 1 – 6: YD48564 - YD48569 - 2014/10/13 ~6
Kel 22: YD48591 - 2014/10/13
Kel 23 – 29: YD48592 - YD48598 - 2014/10/13 ~8

Nev 2 – 12: YD11917 - YD11927 - 2014/10/13 ~11
P1 – 12: YD07789 - YD07800 - 2014/09/30
P13 – 16: YD07719 - YD07722 - 2014/09/30
P17 – 24: YE77574 – YE77581 – 2015/04/22 ~ 8

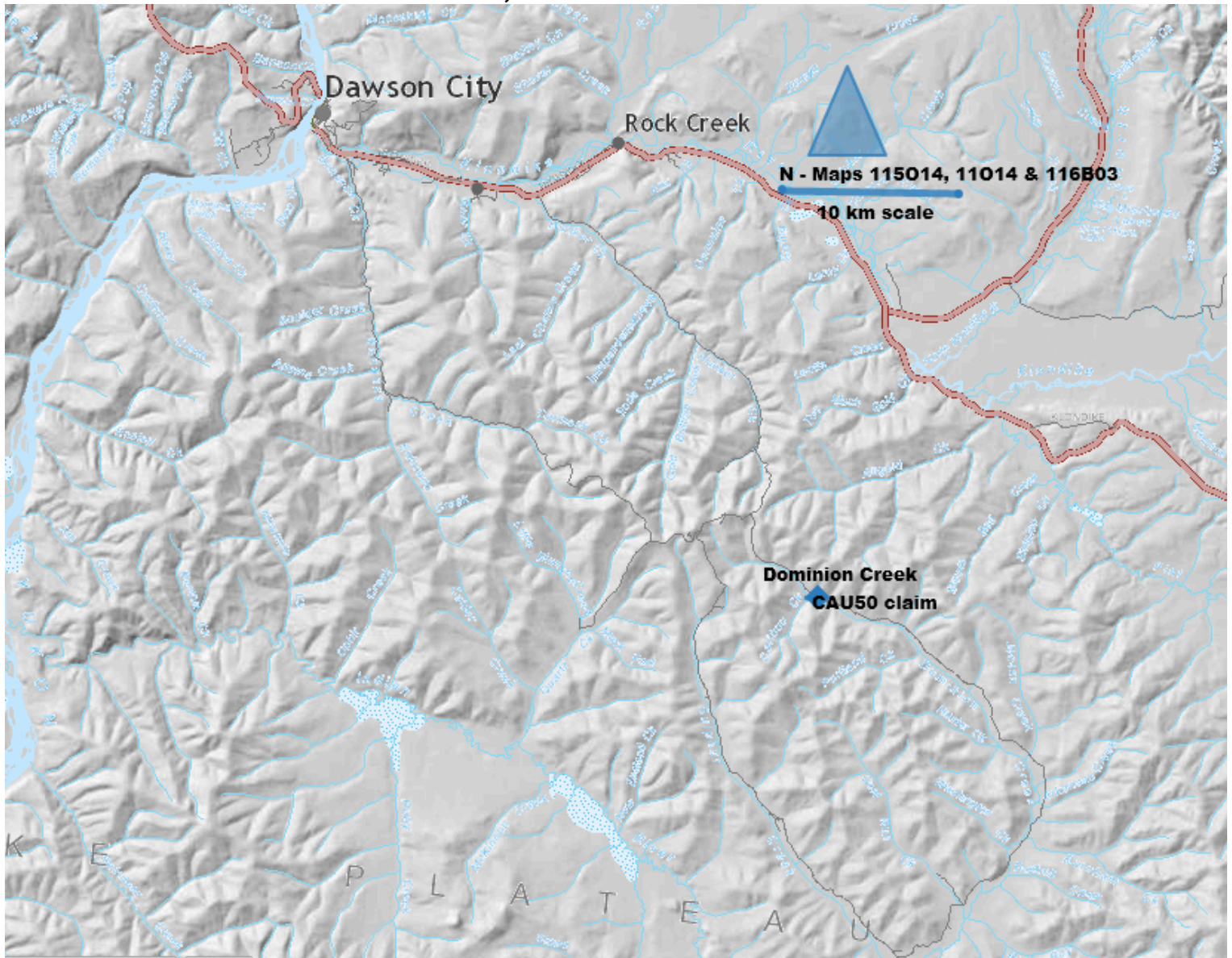
Paris 1 – 4: YD07712 - YD07715 - 2014/09/30
Paris 5 – 8: YD07723 - YD07726 - 2014/08/11
Paris 9 – 10: YD07734 - YD07735 - 2014/08/26 ~ 10
Paris 11 – 20: YE79938 – YE79947 - 2015/04/22
Paris 21: YE77585 (~21)
Paris P: YD07727 - 2014/08/11
Paris A: YD07728 - 2014/08/11
Paris R: YD07729 - 2014/08/11
Paris I: YD07730 - 2014/08/11
Paris S: YD07731 - 2014/10/13 (~5)

Trench 1: YD48579 - 2014/10/13
Trench 2: YD48584 - 2014/10/13
P. Creek 1 – 2: YD48585 - YD48586 - 2014/10/13
Champ1: YD48599 - 2014/10/13
Almeda1: YD48600 - 2014/10/13 (~6)
AUR 1 – 14: YD07773 - YD07786 - 2014/09/30
AUR 15 – 16: YD07732 - YD07733 - 2014/08/21 (~16)

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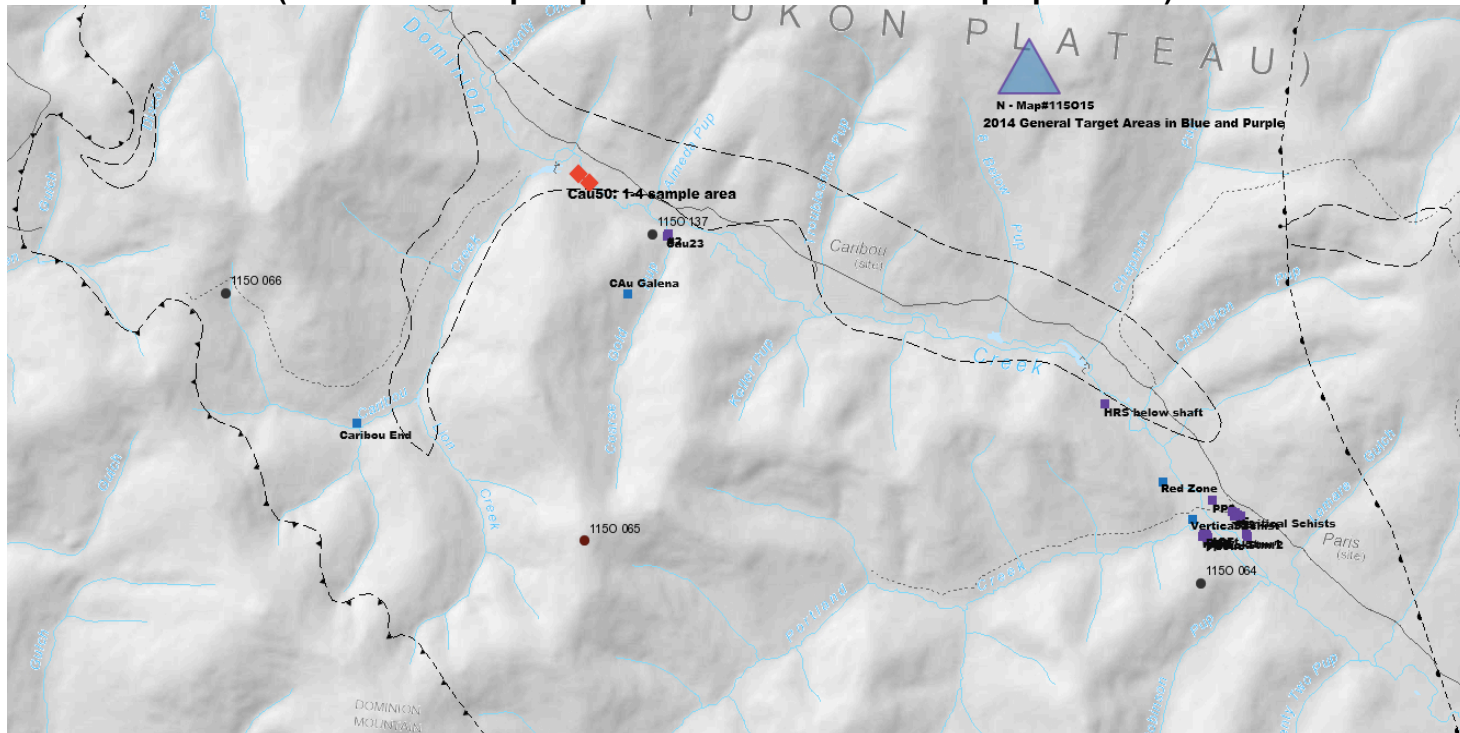
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Location, Access and Terrene



Target Area of Dominion Creek lies 40km's NE of Dawson City. Fully accessible by the Klondike Highway and Hunker Creek roads. Focus area has side road access & is removed of most overburden. Being taken as far as hard-rock by the prolific mining that has occurred over the past century on what is stated to be the largest placer gold producer in the Yukon. 327,892 ounces recorded recovered by placer mining on Dominion between 1978 and 2003, (Bill LeBarge, Yukon Placer Geology, 2003).

**April 2014 Study Area - Red Blocks.
(With Fall 2014 prospect locations in blue and purple dots.)**



**Previous Exploration History
Min-file prospect 1150 137**

Staked as Dom cl 1-207 (YA80272) in Jun/84 by a joint venture between United Keno Hill Mines Ltd and Falconbridge Ltd, which drilled a fence of nine percussion holes (551.7 m) later in the year. Re-staked within Sur cl 1-625 (YB81782) in Jun/96 by Barramundi Gold Ltd which carried out a large regional geological mapping, rock and silt sampling program later in the year. In Jun/2000 KSL Exploration (Yukon) Ltd, a wholly owned subsidiary of Klondike Source Ltd; a public company registered in Australia, staked KSL cl 1-59 (YC20057) 2.5 km to the northeast. In Aug/2000 KSL added KSL cl 75-108 (YC20406) to their claim holdings. The company collected nine lines of soil samples across the entire claim block in Sep/2000. All of the soil samples were analyzed using Mobile Metal Ion (MMI) geochemistry.

Capsule Geology

The area is underlain by muscovite and chloritic quartzite, quartz-muscovite-chlorite schist and rusty weathering quartz-muscovite schist of the Permian Klondike Schist Assemblage (units Pks and Psqm). The Dom claim block covered the entire gravel-filled valley of Dominion Creek. None of the percussion drill holes encountered anomalous values. Silt sampling carried out by Barramundi return a strong tin anomaly upstream from the occurrence site. The survey also returned a strong mercury and moderate arsenic anomaly from Kelly Pup located approximately 1 km to the southeast.

Soil sampling by KSL Exploration outlined weak to moderate gold response (up to 10 ppb gold) on parts of the KSL claim block general study.

Min-file References:

- BARRAMUNDI GOLD LTD, Aug/97. Assessment Report #093711 by R, Stevens.
KSL EXPLORATION LTD, Dec/2001. Assessment report #094268 by Adamson and Thomas.
MORTENSEN, J.K., Geological Compilation Maps of the Northern Stewart River map area Klondike and Sixtymile Districts (115N/15,16; 115O/13,14 and parts of 115O/15,16). Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, Open file 1996-1 (G).
UNITED KENO HILL MINES LTD, Jun/85. Assessment Report #091634 by D.R. Prince.
YUKON EXPLORATION 1985-86, p. 371; 2000.
YUKON GEOLOGY AND EXPLORATION 2000, p. 20, 25.

Areas Previous Work History

October 2013 Claim CAU22 (YC84399) – Test Trenching Prospect of Caribou.

Test Trench notes on lithology 2013 claim CAU22

Describing Scratch into exposed hill face. 50m West of Caribou Creek.

C-A – 4m 54East x 1m wide x 1m deep.

At west side beginning of test pit, visible quartz lenses are stained completely red-brown. Schist strikes NE 75degrees and dips 20degree West. Sericite coated, altered chlorite schist. Red-brown oxidations, quartz and feldspar veining up to 2cm thick run with the bedding. Various visible sulfides at the contact of quartz with schist.

C-B – 6m 20 North x 1.5m wide x 3m high (scratch)

C-C – 3m NE 60 x 2m wide x 3m high.

Scratch exposes bedrock for full 3m height. Chlorite/muscovite/sericite schist strikes 40 NE and dips 28 West. Chlorite schist here is roughly 80% silvery sericite (replaced?). Quartz lenses continue to run in and with schist bedding and are clear grey quartz, mixed again with white/pink (feldspar). Black stainings on some exposed quartz cleavages, also red-brown-orange staining 50% of visible quartz. Orange oxidation on 60% of visible schist.

C-D – NE and 1 meter below of CCC ending.

60cm of same schist composition ((Chlorite/Sericite/Iron/Feldspar/Quartz)turns vivid orange for 40cm to bottom. Fold at this contact strikes N 16, dips SW 18 degrees.

C-E – 6m N 20 x 1m high scratch at hill-slope bottom.

Outcrop seen from road of dense chlorite schist going NE 50, SW 18degree dip. Red, brown and orange oxidation. Quartz veinlets, still with bedding, clear, grey up to 3cm thick with small sulfide specks visible. 1st meter of schist “turns to” roughly 80% sericite. Same strike and dip as outcropping and very silvery to the end of test pit.

~Alteration zone? Schist foliates in tight undulations. Well-formed chalcopyrite, pyrite and other sulfides on quartz+potassium/feldspar and on the schist borders with the quartz that still runs with the bedding. Study Sample taken 1.5m from beginning – Quartz “infused” schist, speckled with visible pyrite, arsenopyrite.

~C-End – 2 quartz veins run with the bedding 5 & 10cm thick. 15cm distance from each other.

Clear, grey, red-stained, sericite cocated. 3m from beginning and 1m up from bottom of pit.

Sulfides in schist. Pink tinges in quartz and schist.

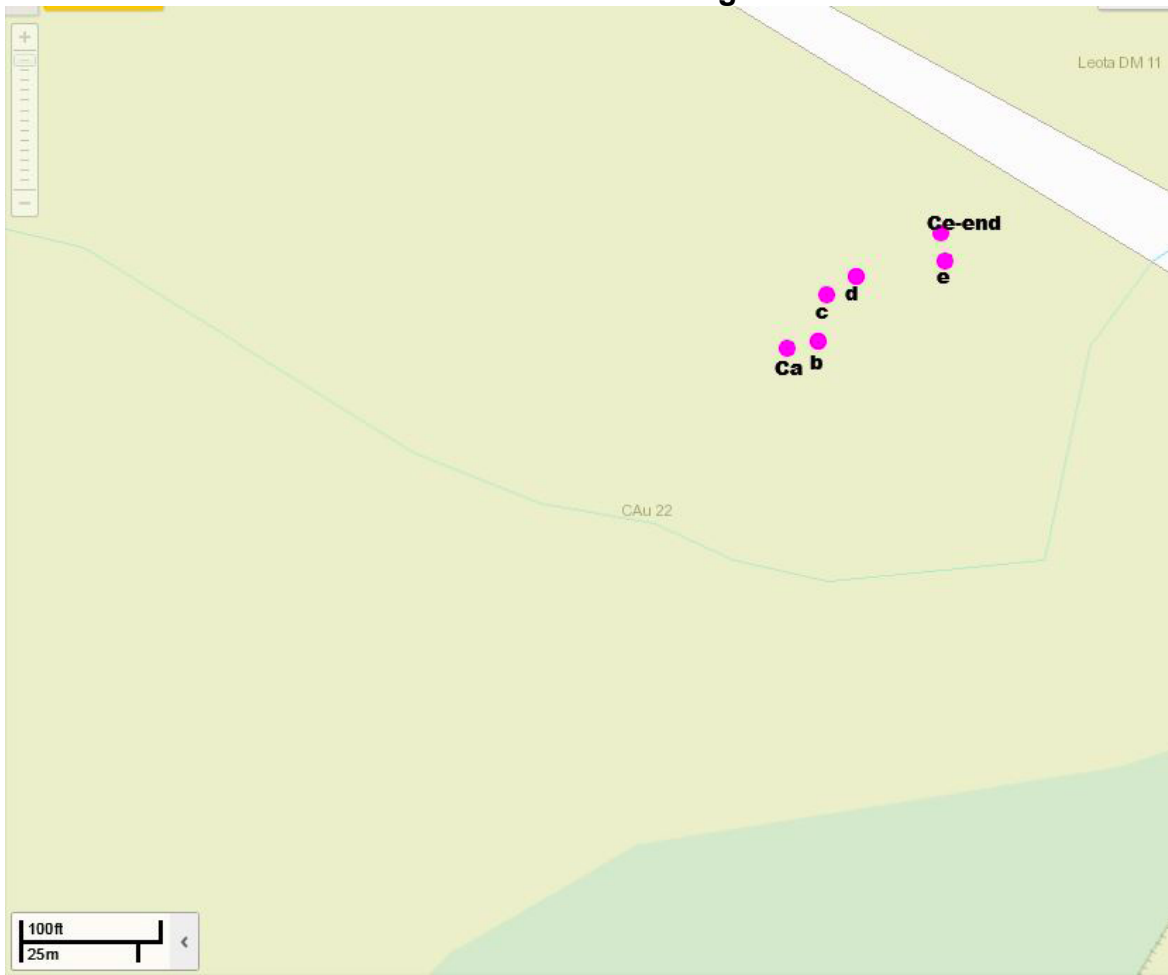
BrownOx - 3m going 95 East x 1m wide x 0.5m deep.

Stripped area. Bedrock formations begin at the surface. Quartz veins up to 5cm thick bedded in the same: Green-tinged muscovite/mica schist. White and clear quartz is blackened in some areas, (Manganease?). Yellow and orange oxidation through quartz. Dark-brown oxidation.

BrownOx2 – 5m going NE 50 x 1m wide x 1m deep.

Clear grey and black quartz veins up to 10cm thick, bedded in micaceous (chlorite) schist that's striking SW 220, dipping NE 22degrees for the full length of the trench. This schist is colored brown from the oxidation, which also covers 40% of exposed quartz: clear, grey and black. Brown mineralization circles up to 2mmx2mm on schist coating, still contain solid iron mineralization.

September 2013 Test Trenching Assessment Locations CAU22 west bordering CAU50

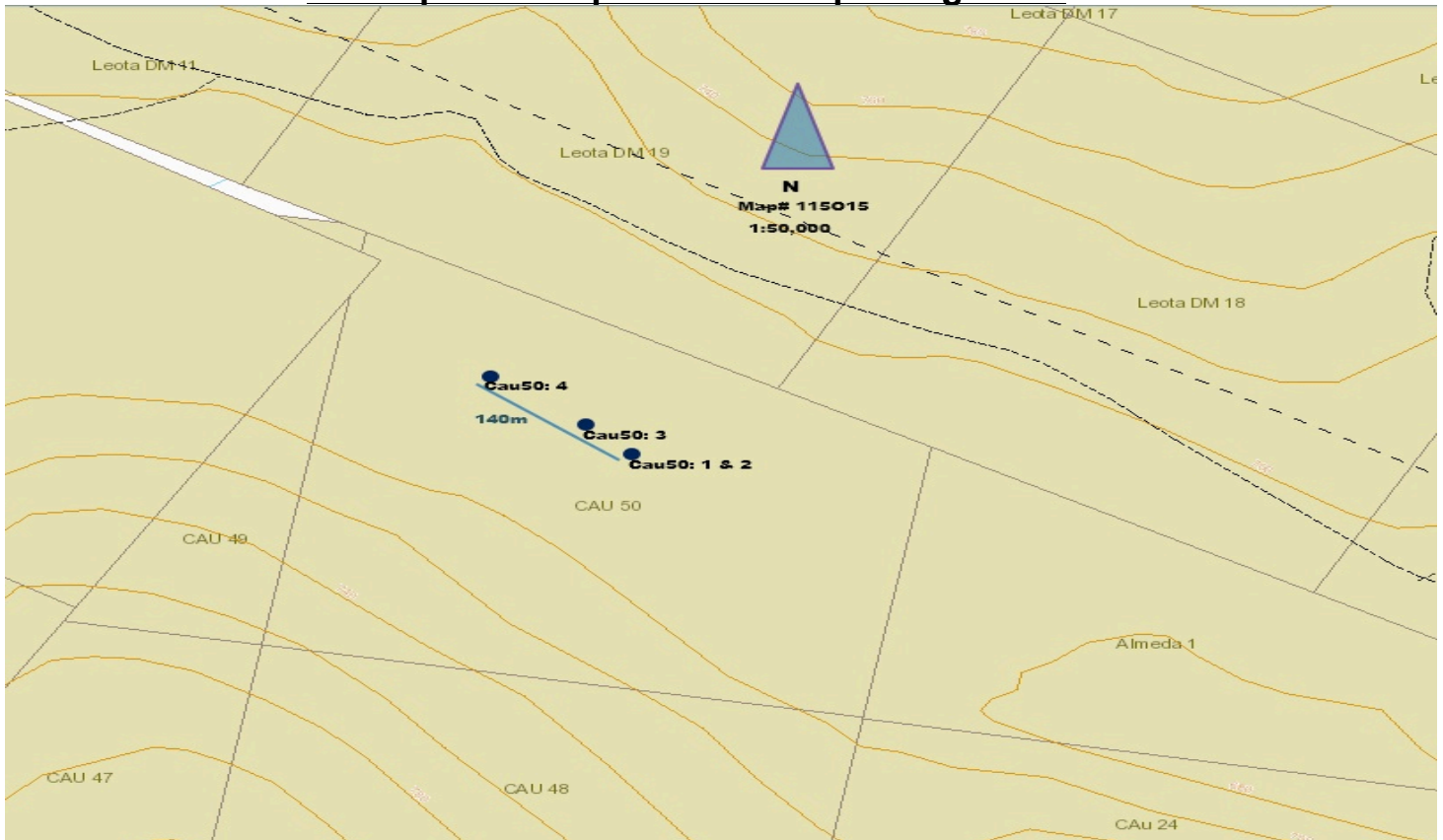




“Caribou Creek Scratch” bedrock begins at base of hill, 50m west of the creek.



Description of April 2014 Prospecting Work



Previous casual prospecting of CAU50, gave float samples containing large Biotite “masses” on and with the chlorite/muscovite/quartz/sulfide rocks. Biotite” is known to occur in low temperature hydrothermal intrusions.

“CAU50 Bedrock “shelf” generally runs NW 300 degrees and dips 220 degrees SW. 140 meters of continuing bedrock shelf on either side of Dominion Creek examined April 12th, 2014.

Prospected bedrock tested by hand-trenching into lithology for solid formation to sample for assay.

4 samples selected for Assay:

Cau50-1: Biotite “clump” of 2cmx2cm size on/in chlorite/muscovite schist 80% quartz infused so that the quartz has a green tinge from the fused schist. Quartz and schist scattered with attached copper/gold colored pyrite cubes (1mmx1mm) that cover approx. 30% of all visible surfaces.

Cau50-2: 3-5cm wide quartz veins (white and clear, orange oxidation) through chlorite and muscovite schist. Again scattered with the same (1-2mm) well-formed cubic pyrites (20-30%), attached “in” the schist but not on the quartz vein. Chalcopyrite, bornite and other sulfides also visible in the “fused” quartz schist surrounding the veinlets.

Cau50-3: Striated quartz lenses (<2mm wide) packed between flakey muscovite/chlorite/biotite schists, above and below a 3cm (white/clear/grey) quartz vein. Well-formed copper-gold colored pyrite cubes (up to 2x2mm) in the schists and on the quartz. Brass colored chalcopyrite (up to 3mm) also oxidizing on surfaces.

Cau50-4: Schist more muscovite than chlorite. Quartz veins from 1mm lenses to 2cm thick. Orange oxidations. Approx. 20% sulfides, still visible on quartz and in schist. Pyrite cubes up to 3mm, chalcopyrite and iron.



CAU50 1



CAU50 2



CAU50 3



CAU50 4

August 1st, 2014 Mill Testing Notes

Duplicate rock of the assay samples CAU50 1-4 tested by prospect mill test.

Rocks crushed with white channel used between samples to clean machine. Pulverized to powder and run over a Gemini oscillating table.

Sulfides collected for assay are from the "heaviest sulfide bucket", the end of the 8' run.

Weights of original bulk rock listed in kilo. Final heavy sulfide remainders listed with assay result in grams.

Cau50: 1 – 5kg – Quartz & Biotite/Chlorite/Muscovite Schist.

Pulverized to a white/grey powder. Black biotite scales, magnetite, pyrites and chalcopyrite. No visible gold seen on the gravity table, finely ground sulfides keep for assay test. 20 grams of sulfides collected.

Cau50: 2 – 2.5kg – Brown oxidizing sericite schist and quartz.

Pulverized to a grey powder, quartz fragments and strong sulphur smell. Various silver colored sulfides tabled off and collected for further analysis.

30 grams of chalcopyrite & pyrite cubelets. No Au visible amongst many finely ground pyrite sulfides. 30 grams of sulfides collected.

Cau50: 3 – 4kg – Sericite schist and quartz, brown oxidations.

Pulverized to shiny silver powder. High amount of silvery (planar squares). Chalcopyrite, arsenopyrite, galena seen on the table and collected for further analysis. No Au visible amongst many finely ground pyrite sulfides.

30 grams of sulfides collected.

Cau50: 4 – 6kg - Sericite schist and quartz.

Pulverized to grey-white powder, silver sheen. Largest recovery of sulfides from this sample. Chalcopyrite, arsenopyrite, galena seen on the table and collected for further analysis. No Au visible amongst many finely ground pyrite sulfides. 50 grams of sulfides collected.

Cau50 1&2 ~ 0.05kg – (50 grams) of sulfide assayed.

Cau50 3&4 ~ 0.08kg – (80 grams) of sulfide assayed.

*Sulfides combined at lab to meet minimum weight requirements for assay.
Analysis procedures attached with assay certificate from Bureau Veritas/Acme Labs.

UTM Co-ordinates of Sample Locations

Cau50-1: 07 V 0608345 7081037

Cau50-2: 07 V 0608345 7081038

Cau50-3: 07 V 0608308 7081063

Cau50-4: 07 V 0608229 7081105

Assay Results from April Prospect Sampling and August Test Milling 2014

Bureau Veritas Commodities Canada Ltd.		Final Report																
Client:	Petroutsas, Erini																	
Job Number:	WHI15000057																	
Number of Samples:	6																	
Project:	Cau																	
Method	WGHT	FA430	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	
Analyte	Wgt	Au	Ag	Cu	Ni	Co	Zn	Pb	Mn	Fe	As	U	Th	Sr	Cd	Sb		
Unit	KG	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM		
MDL	0.01	0.005	0.5	0.5	0.5	1	5	0.5	5	0.01	5	0.5	0.5	5	0.5	0.5		
Sample	Type																	
CAU501	Rock	0.40	<0.005	<0.5	1.1	48.9	16	904	6.8	2394	11.75	<5	<0.5	0.6	9	<0.5	<0.5	
CAU502	Rock	0.88	0.007	<0.5	32.3	15.6	11	342	17.3	1991	5.00	<5	9.7	7.6	201	1.2	<0.5	
CAU503	Rock		0.005	<0.5	32.4	14.2	9	333	16.8	1941	4.82	<5	10.2	8.1	202	2.5	<0.5	
CAU504	Rock	0.30	0.006	<0.5	3.3	6.5	3	98	25.0	448	1.99	<5	0.8	4.7	48	<0.5	<0.5	
CAU501&2	Rock	0.05	3.848	5.7	25.1	57.9	123	14	195.8	179	40.21	53	12.7	10.1	33	<0.5	1.4	
CAU503&4	Rock	0.08	1.402	7.5	177.8	84.6	196	16	142.6	141	40.52	87	13.5	10.2	36	<0.5	2.1	
			MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	
			Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Ce	
			PPM	PPM	%	%	PPM	PPM	%	PPM	%	%	%	%	PPM	PPM	PPM	
Sample			0.5	10	0.01	0.01	0.5	1	0.01	5	0.001	0.01	0.01	0.01	0.01	0.5	0.5	5
CAU501	Rock		<0.5	44	0.36	<0.01	1.8	38	12.31	124	0.045	10.41	0.20	0.14	<0.5	3.0	<5	
CAU502	Rock		<0.5	35	8.08	<0.01	22.6	15	4.18	1417	0.095	3.08	0.11	2.37	<0.5	33.7	44	
CAU503	Rock		<0.5	35	7.95	<0.01	22.8	13	4.17	1485	0.095	3.06	0.11	2.32	<0.5	33.2	44	
CAU504	Rock		<0.5	19	1.04	0.03	15.0	10	1.54	1287	0.091	3.88	1.16	0.86	0.6	10.7	29	
CAU501&2	Rock		15.7	20	0.52	0.08	8.7	9	0.16	245	0.113	0.36	0.15	0.03	0.9	98.4	19	
CAU503&4	Rock		18.2	16	0.38	0.10	11.9	5	0.13	108	0.116	0.26	0.14	0.02	0.6	160.8	25	
			MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270				
Sample			Sn	Y	Nb	Ta	Be	Sc	Li	S	Rb	Hf	Se	Mo				
CAU501	Rock		PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM				
CAU502	Rock		0.5	0.5	0.5	0.5	5	1	0.5	0.05	0.5	0.5	5	0.5				
CAU503	Rock		<0.5	2.3	0.8	<0.5	<5	5	53.3	<0.05	6.6	<0.5	<5	<0.5				
CAU504	Rock		1.5	21.2	4.2	<0.5	<5	35	23.5	0.89	183.9	1.0	<5	<0.5				
CAU501&2	Rock		1.4	22.1	3.9	<0.5	<5	33	20.6	0.88	182.0	1.2	<5	<0.5				
CAU503&4	Rock		0.7	9.1	3.1	<0.5	<5	5	6.3	0.29	33.3	<0.5	<5	<0.5				
			0.9	13.8	3.8	<0.5	<5	1	<0.5	45.94	2.2	2.9	127	1.4				
			<0.5	18.7	4.1	<0.5	<5	<1	<0.5	47.91	1.4	5.2	75	4.7				

3.848 & 1.4 gm/ton Au as well as silver, copper and arsenopyrite grams per ton. With nickel, lead, cobalt, bismuth and uranium anomalies. Returned from the separated sulphides analyzed of duplicate CAU50 1-4 rock samples.

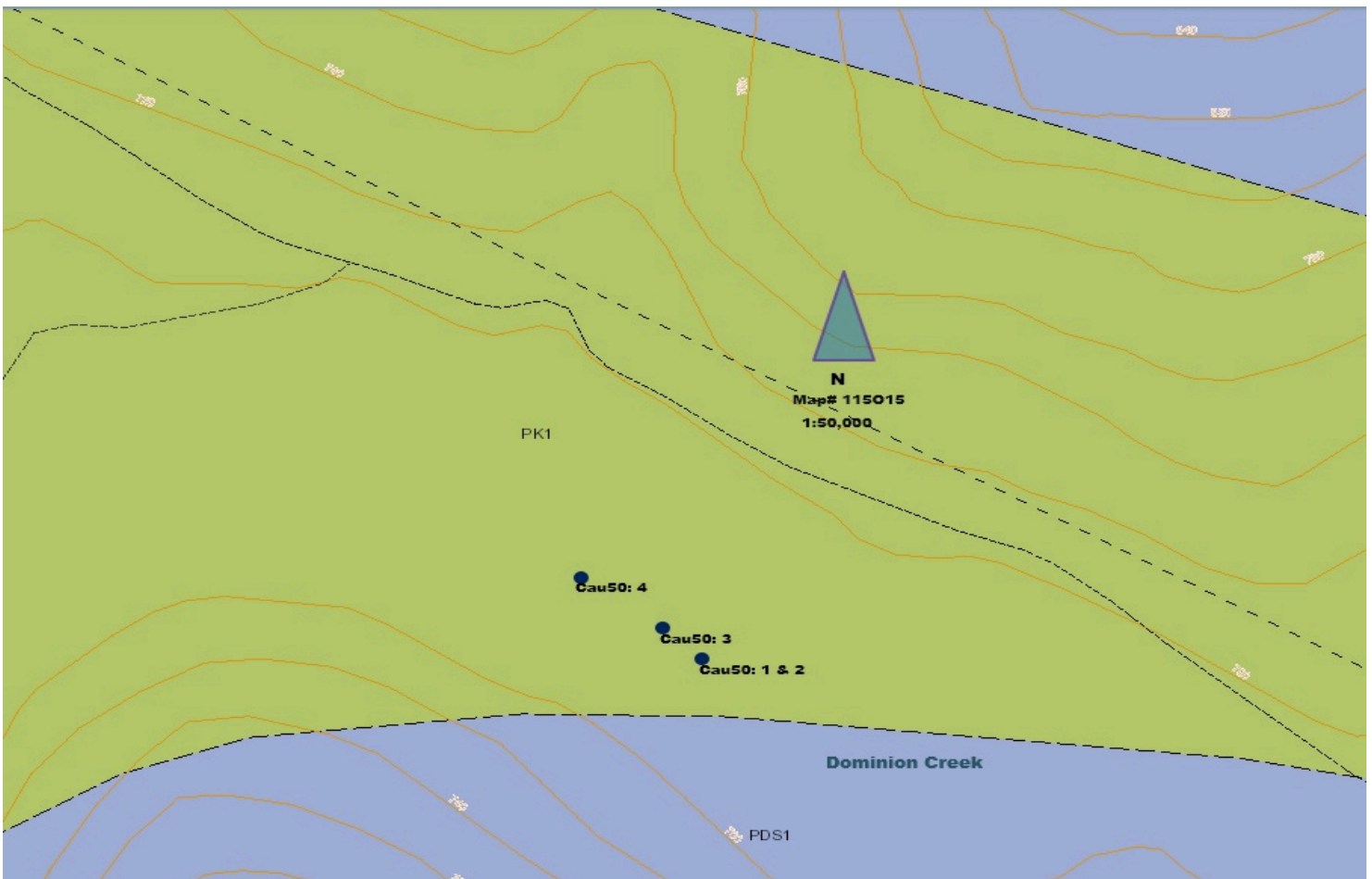
Interpretation, Recommendation & Conclusion on Data Collected

The connection between sulfide content and gold, in various rock types will have to be further studied. Assay sample methods should be refined to accurately ascertain au gramage per ton, without assay contamination or nugget effect from high sulfide content.

As for the results found with this prospecting report, from concentrated sulfides of duplicate rock samples, also assayed, there is a hypothesis that the gold is possibly concentrated with the sulfides.

With CAU501&2 being representative of a combined sample of 7.5kg of bulk rock reduced to 50grams of heavy sulfide and CAU503&4 being representative of a 10kg sample reduced to 80 grams of heavy sulfide, the interpretation is calculated as: 7500gram divided by 50gram ~ 150 divided into the 3848ppb sample result would be a 25.65ppb Au average for the 7.5 kilogram sample.

10000gram divided by 80gram ~ 125 divided into the 1402ppb Au result would be 11.22ppb Au average for the 10 kilogram sample.



Stripped and exposed bed-rock areas along Dominion Creek lack detailed geological bedrock mapping. Geochemical survey mapping is recommended for 2015.

Expenses Filed for Renewal Credit - April 2014

		Expense Report		
		April 12th and 21st 2014 ~ Bedrock prospecting and rock sampling		
		Quartz Claim CAU 50 - YC86516		
		CAU Group #HD03398		
April 12/14	Sylvain Montreuil	Prospecting of entire claim CAU50 to define locations of exposed bedrock. Dredged & stripped ground banks of Dominion Creek targeted. Hand trenched into hard-rock for sampling.	\$300/day	\$300
April 21/14	Sylvain Montreuil	Sampling and description of 130 diagonal meter area targeted from prospecting. See sample locations map attached.	\$300/day	\$300
2 days	living cost skidoo & truck			
	Acme Labs	4 rock samples selected for assay ~	\$40/each	\$160
	Erini Petroutsas	Report writing & result analysis	\$300/day	\$300
Total expenses on CAU50 claim April 2014:				\$1,060

Statement of Qualifications

Sylvain Montreuil:

Quartz vein prospector in the Klondike drainage and Indian River, also 60 Mile, Stewart, Peel and Porcupine river's for over 20 years. Has been involved in the targeting, prospecting, finds and mining of successful mines all over the Klondike Plateau.

Professionally called upon to stake claims, perform surveys, carry out soil & rock sampling programs and assist geologists with scintillometer and magnometer surveys. For clients as well as on his own ventures, he has been responsible for claim recording and groupings, exploration programs and general property and equipment management to maintain claims in good standing by shafting, trenching or drilling.

A ticketed heavy equipment mechanic, welder and millwright. Former partners and employers include Joel White, A1Cat mining, Dave Farley (family), Marty Knutsen, Bob Canamol and most recently GoldBank mining, for whom Sylvain helped target, stake and lead an exploration program on the Leota claim block, that led to the projects successful listing on the TSX venture exchange as GoldBank Mining Corp.

Erini Petroutsas:

Has been employed 10 consecutive summers in the Dawson area as a gold prospector in the field and as geo-tech for drilling projects.

Employment experiences have included being assistant to: Joanna Hodge PhD Geology; Erin O'Brian Masters Geology; Ken Galambos Geologist; Chris Ashe Masters Ultramafic Geology; Kevin Brewer MBA & Geologist. References can be requested from any of the above professionals.

Full Assay Certificates



www.bureauveritas.com/um

Bureau Veritas Commodities Canada Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

Client: **Petroutsas, Erini**
Box 431
Dawson City YT Y0B 1G0 CANADA

Submitted By: Erini Petroutsas
Receiving Lab: Canada-Whitehorse
Received: June 29, 2015
Report Date: October 28, 2015
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CERTIFICATE OF ANALYSIS

WHI15000057.2

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 6

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	6	Crush, split and pulverize 250 g rock to 200 mesh			WHI
MA270	6	4 Acid Digestion Analysis by ICP-ES/ICP-MS	0.5	Completed	VAN
BAT01	6	Batch charge of <20 samples			WHI
FA430	6	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN

SAMPLE DISPOSAL

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

ADDITIONAL COMMENTS

Version 2 : FA430-Au included.

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

Invoice To: **Petroutsas, Erini**
Box 431
Dawson City YT Y0B 1G0
CANADA



CC:



www.bureauveritas.com/um

Bureau Veritas Commodities Canada Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

Client: **Petroutsas, Erini**
Box 431
Dawson City YT Y0B 1G0 CANADA

Project: None Given
Report Date: October 28, 2015

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CERTIFICATE OF ANALYSIS

WHI15000057.2

Method	Analyte	Unit	MDL	WGHT	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270		
				Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca	P
				kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%
				0.01	0.5	0.5	0.5	5	0.5	0.5	1	5	0.01	5	0.5	0.5	5	0.5	0.5	0.5	10	0.01	0.01
CAU501	Rock			0.40	<0.5	1.1	6.8	904	<0.5	48.9	16	2394	11.75	<5	<0.5	0.6	9	<0.5	<0.5	<0.5	44	0.36	<0.01
CAU502	Rock			0.88	<0.5	32.3	17.3	342	<0.5	15.6	11	1991	5.00	<5	9.7	7.6	201	1.2	<0.5	<0.5	35	8.08	<0.01
CAU503	Rock				<0.5	32.4	16.8	333	<0.5	14.2	9	1941	4.82	<5	10.2	8.1	202	2.5	<0.5	<0.5	35	7.95	<0.01
CAU504	Rock			0.30	<0.5	3.3	25.0	98	<0.5	6.5	3	448	1.99	<5	0.8	4.7	48	<0.5	<0.5	<0.5	19	1.04	0.03
CAU501&2	Rock			0.05	1.4	25.1	195.8	14	5.7	57.9	123	179	40.21	53	12.7	10.1	33	<0.5	1.4	15.7	20	0.52	0.08
CAU503&4	Rock			0.08	4.7	177.8	142.6	16	7.5	84.6	196	141	40.52	87	13.5	10.2	36	<0.5	2.1	18.2	16	0.38	0.10



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Project: None Given
Report Date: October 28, 2015

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CERTIFICATE OF ANALYSIS

WHI15000057.2

Method	Analyte	Unit	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	
			La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Ce	Sn	Y	Nb	Ta	Be	Sc	Li	S	F
MDL			ppm	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	pp	
CAU501	Rock		1.8	38	12.31	124	0.045	10.41	0.20	0.14	<0.5	3.0	<5	<0.5	2.3	0.8	<0.5	<5	5	53.3	<0.05	6
CAU502	Rock		22.6	15	4.18	1417	0.095	3.08	0.11	2.37	<0.5	33.7	44	1.5	21.2	4.2	<0.5	<5	35	23.5	0.89	183
CAU503	Rock		22.8	13	4.17	1485	0.095	3.06	0.11	2.32	<0.5	33.2	44	1.4	22.1	3.9	<0.5	<5	33	20.6	0.88	182
CAU504	Rock		15.0	10	1.54	1287	0.091	3.88	1.16	0.86	0.6	10.7	29	0.7	9.1	3.1	<0.5	<5	5	6.3	0.29	33
CAU501&2	Rock		8.7	9	0.16	245	0.113	0.36	0.15	0.03	0.9	98.4	19	0.9	13.8	3.8	<0.5	<5	1	<0.5	45.94	2
CAU503&4	Rock		11.9	5	0.13	108	0.116	0.26	0.14	0.02	0.6	160.8	25	<0.5	18.7	4.1	<0.5	<5	<1	<0.5	47.91	1



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CERTIFICATE OF ANALYSIS

WHI15000057.2

Method	Analyte	Unit	MA270	MA270	FA430
			Hf	Se	Au
MDL			ppm	ppm	ppm
CAU501	Rock		<0.5	<5	<0.005
CAU502	Rock		1.0	<5	0.007
CAU503	Rock		1.2	<5	0.005
CAU504	Rock		<0.5	<5	0.006
CAU501&2	Rock		2.9	127	3.848
CAU503&4	Rock		5.2	75	1.402



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QUALITY CONTROL REPORT

WHI15000057.2

Method	WGHT	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca	MA2	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%		
MDL	0.01	0.5	0.5	0.5	5	0.5	0.5	1	5	0.01	5	0.5	0.5	5	0.5	0.5	0.5	10	0.01	0.	
Pulp Duplicates																					
CAU503&4	Rock	0.08	4.7	177.8	142.6	16	7.5	84.6	196	141	40.52	87	13.5	10.2	36	<0.5	2.1	18.2	16	0.38	0.
REP CAU503&4	QC		4.4	170.4	151.7	29	5.9	78.8	199	151	40.43	55	13.7	10.7	31	<0.5	2.0	18.6	15	0.39	0.
Reference Materials																					
STD GBM398-4-MA	Standard		899.6	3890.8	11341.5	5314	48.3	3993.7	1922	5397	5.08	<5	0.8	1.0	51	7.7	8.6	10.3	67	1.27	0.
STD OREAS927-MA	Standard		<0.5	10767.4	217.4	795	4.1	33.6	30	1136	8.51	<5	2.5	13.4	28	1.2	1.5	53.7	84	0.37	0.
STD OXD108	Standard																				
STD OXI121	Standard																				
STD OXN117	Standard																				
STD GBM398-4-MA		900	3930	11645	5212	49.7	4110	2000	5300	5.05	7	0.8	1.1	53	7.9	9.52	10.9	61	1.27	0.0	
STD OREAS927-MA		1.06	10800	231	798	4.6	33.3	31	1217	8.56	9.2	2.7	14.4	29.3	1.1	1.9	62.7	77	0.4	0.0	
STD OXD108 Expected																					
STD OXN117 Expected																					
STD OXI121 Expected																					
BLK	Blank		<0.5	0.8	<0.5	<5	<0.5	<0.5	<1	<5	<0.01	<5	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<10	<0.01	<0.
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
ROCK-WHI	Prep Blank		1.1	5.6	4.7	45	<0.5	0.6	4	657	2.14	<5	1.0	2.7	202	<0.5	<0.5	<0.5	36	1.47	0.



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QUALITY CONTROL REPORT

WHI15000057.2

Method	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	MA270	
Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Ce	Sn	Y	Nb	Ta	Be	Sc	Li	S	Rb	
Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
MDL	0.5	1	0.01	5	0.001	0.01	0.01	0.01	0.5	0.5	5	0.5	0.5	0.5	0.5	5	1	0.5	0.05	0.5	
Pulp Duplicates																					
CAU503&4	Rock	11.9	5	0.13	108	0.116	0.26	0.14	0.02	0.6	160.8	25	<0.5	18.7	4.1	<0.5	<5	<1	<0.5	47.91	1.4
REP CAU503&4	QC	12.1	7	0.13	108	0.115	0.26	0.14	0.02	<0.5	163.3	25	<0.5	16.8	3.8	<0.5	<5	<1	<0.5	46.76	1.4
Reference Materials																					
STD GBM398-4-MA	Standard	3.7	1537	0.56	44	0.231	4.91	1.45	3.07	4.1	74.1	8	5.7	6.9	2.0	<0.5	<5	7	7.1	0.96	738.3
STD OREAS927-MA	Standard	35.7	64	2.11	299	0.315	6.25	0.17	1.76	8.5	91.6	71	19.1	18.3	10.0	0.8	<5	11	34.9	1.62	113.4
STD OXD108	Standard																				
STD OXI121	Standard																				
STD OXN117	Standard																				
STD GBM398-4-MA		4	1570	0.55	45	0.229	5.08	1.54	3.26	4	113	9	5.8	7.5	2	0.2		7.16	7	0.92	731
STD OREAS927-MA		40.2	63	2.11	314	0.314	6.45	0.173	1.87	8.1	94	76	22.3	19.2	11	0.86	1.8	11	35.1	1.54	121
STD OXD108 Expected																					
STD OXN117 Expected																					
STD OXI121 Expected																					
BLK	Blank	<0.5	<1	<0.01	<5	<0.001	<0.01	<0.01	<0.01	<0.5	<0.5	<5	<0.5	<0.5	<0.5	<0.5	<5	<1	<0.5	<0.05	<0.5
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
ROCK-WHI	Prep Blank	12.7	3	0.50	879	0.207	6.37	3.17	1.75	<0.5	56.1	25	0.7	14.4	5.5	<0.5	<5	7	4.3	0.08	38.5



QUALITY CONTROL REPORT

WHI15000057.2

Method	Analyte	Unit	MA270	MAZ70	FA430
			Hf	Se	Au
MDL			ppm	ppm	ppm
			0.5	5	0.005
Pulp Duplicates					
CAU503&4	Rock		5.2	75	1.402
REP CAU503&4	QC		6.1	78	
Reference Materials					
STD GBM398-4-MA	Standard		2.1	<5	
STD OREAS927-MA	Standard		2.7	10	
STD OXD108	Standard				0.411
STD OXI121	Standard				1.772
STD OXN117	Standard				7.559
STD GBM398-4-MA			2.8		
STD OREAS927-MA			2.73	16	
STD OXD108 Expected					0.414
STD OXN117 Expected					7.679
STD OXI121 Expected					1.834
BLK	Blank		<0.5	<5	
BLK	Blank				<0.005
BLK	Blank				<0.005
Prep Wash					
ROCK-WHI	Prep Blank		1.9	<5	