



BUREAU MINERAL LABORATORIES
VERITAS Canada

www.bureauveritas.com/um

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

Client: **Klondike Gold Corp.**
715 - 675 West Hastings St.
Vancouver British Columbia V6B 1N2 Canada

Submitted By: Peter Tallman
Receiving Lab: Canada-Whitehorse
Received: August 22, 2016
Report Date: September 14, 2016
Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI16000213.1

CLIENT JOB INFORMATION

Project: EC16-46
Shipment ID: EC16-46
P.O. Number
Number of Samples: 45

SAMPLE DISPOSAL

RTRN-PLP Return
DISP-RJT Dispose of Reject After 90 days

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: Klondike Gold Corp.
715 - 675 West Hastings St.
Vancouver British Columbia V6B 1N2
Canada

CC: Graeme Joyce

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	45	Crush, split and pulverize 250 g rock to 200 mesh			WHI
FA430	45	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN
AQ201	45	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
SLBHP	0	Sort, label and box pulps			WHI
FA530	2	Lead collection fire assay 30G fusion - Grav finish	30	Completed	VAN

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. Bureau Veritas assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
*** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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	Method	Analyte	Unit	MDL	WGHT	FA430	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201			
					Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V
					kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
					0.01	0.005	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
1506486	Rock				1.89	0.011	1.4	2.8	64.4	13	0.2	0.8	0.3	69	0.41	1.6	0.5	3.1	7.3	5	<0.1	0.2	0.3	<2
1506487	Rock				2.47	<0.005	0.5	2.6	1.5	3	<0.1	2.5	1.1	97	0.41	3.8	<0.1	0.6	0.1	<1	<0.1	0.1	<0.1	2
1506488	Rock				1.62	<0.005	0.2	2.5	0.3	<1	<0.1	1.1	0.4	73	0.31	2.2	<0.1	0.6	<0.1	1	<0.1	<0.1	<0.1	<2
1506489	Rock				2.08	<0.005	0.3	1.5	0.6	1	<0.1	0.8	0.4	108	0.50	0.9	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2
1506490	Rock				2.06	<0.005	0.5	2.5	1.6	4	<0.1	3.8	1.1	124	0.43	28.5	<0.1	<0.5	<0.1	<1	0.1	0.1	<0.1	<2
1506491	Rock				1.99	0.022	0.9	32.1	15.5	18	0.2	10.5	5.8	98	2.14	4.8	1.7	13.8	5.1	24	<0.1	<0.1	0.5	71
1506492	Rock				1.48	<0.005	0.1	1.5	2.2	7	<0.1	1.1	0.8	77	0.43	6.4	<0.1	<0.5	<0.1	2	<0.1	<0.1	<0.1	<2
1506493	Rock				1.46	<0.005	0.4	2.5	0.7	3	<0.1	2.3	0.8	85	0.52	2.2	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2
1506494	Rock				1.91	<0.005	0.2	3.0	4.6	7	<0.1	1.7	1.0	93	0.47	6.6	<0.1	<0.5	0.4	2	<0.1	<0.1	<0.1	2
1506495	Rock				1.67	<0.005	0.1	1.7	2.4	12	<0.1	2.0	1.5	150	0.71	4.3	<0.1	<0.5	0.4	5	<0.1	<0.1	<0.1	3
1506496	Rock				1.84	<0.005	2.4	11.7	11.4	57	<0.1	9.2	4.7	388	2.98	37.4	1.8	<0.5	12.4	37	0.2	1.0	0.1	40
1506497	Rock				1.46	<0.005	0.3	24.4	4.0	84	0.3	3.7	9.0	668	3.12	17.3	0.3	<0.5	0.8	20	0.3	0.3	<0.1	16
1506498	Rock				1.43	<0.005	0.4	2.4	11.9	2	<0.1	2.5	0.7	31	0.54	2.6	1.0	<0.5	5.1	3	<0.1	0.3	<0.1	<2
1506499	Rock				2.23	<0.005	0.4	3.8	13.2	17	<0.1	2.3	1.2	119	0.47	5.1	0.3	0.9	0.5	3	<0.1	0.3	0.2	<2
1506500	Rock				1.94	<0.005	0.2	3.4	10.9	14	<0.1	1.7	1.3	112	0.62	2.8	0.2	<0.5	0.9	5	<0.1	0.2	0.1	2
2005501	Rock				2.11	1.310	0.6	4.0	13.6	21	0.3	4.6	3.3	201	0.75	3.3	0.4	978.8	3.3	5	0.2	0.2	0.1	3
2005502	Rock				1.98	1.509	0.8	3.8	11.5	16	0.5	4.5	2.7	174	0.67	3.1	0.3	1780.4	2.8	5	0.2	0.2	0.1	2
2005503	Rock				1.91	0.583	<0.1	1.1	0.4	2	0.9	0.6	0.3	51	0.30	1.3	<0.1	17550.4	0.2	<1	<0.1	0.1	<0.1	<2
2005504	Rock				1.67	>10	0.2	3.1	0.9	3	13.3	1.2	0.7	63	0.49	2.2	<0.1	98877.9	0.3	1	<0.1	0.2	<0.1	<2
2005505	Rock				1.89	0.207	0.3	2.3	1.0	4	<0.1	1.8	0.6	53	0.32	2.1	<0.1	186.3	0.4	1	<0.1	0.2	<0.1	<2
2005506	Rock				2.36	<0.005	0.2	1.3	0.6	2	<0.1	1.0	0.3	40	0.39	4.0	<0.1	<0.5	0.2	1	<0.1	<0.1	<0.1	<2
2005507	Rock				2.13	0.253	0.3	2.4	18.7	1	0.4	0.9	0.4	37	0.39	14.3	<0.1	350.3	<0.1	<1	<0.1	0.2	0.3	<2
2005508	Rock				2.03	0.016	2.3	5.8	22.7	75	0.3	1.2	0.6	320	2.04	22.9	4.9	17.2	16.8	17	0.3	0.4	0.5	3
2005509	Rock				1.66	0.017	1.5	4.4	25.1	95	<0.1	3.2	2.5	458	2.53	12.0	1.8	9.3	15.0	7	0.2	0.3	0.5	4
2005510	Rock				2.36	0.014	0.2	2.2	1.2	<1	<0.1	0.8	0.3	42	0.38	0.8	<0.1	17.0	0.1	2	<0.1	<0.1	<0.1	<2
2005511	Rock				1.63	<0.005	0.7	6.9	52.6	32	0.5	1.5	0.9	150	0.53	1.8	0.3	1.7	2.5	7	<0.1	0.3	0.3	<2
2005512	Rock				1.91	<0.005	4.9	26.8	7.4	52	0.2	0.5	0.3	141	1.18	3.8	7.7	<0.5	26.5	5	0.2	0.2	0.3	<2
2005513	Rock				1.98	<0.005	2.7	3.9	16.6	4	0.2	0.8	0.3	27	0.97	2.3	0.7	3.6	7.3	7	<0.1	0.3	0.2	<2
2005514	Rock				2.16	<0.005	1.2	7.3	4.0	8	1.5	2.7	1.1	59	0.70	2.6	0.1	1.2	1.5	2	<0.1	2.1	<0.1	<2
2005515	Rock				1.62	0.006	1.5	1.6	45.6	<1	6.2	0.4	0.2	25	0.74	2.4	<0.1	8.6	2.1	16	<0.1	1.6	0.1	<2



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Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	FA530
Analyte	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
Unit	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
MDL	0.01	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	20
1506486	Rock	<0.01	0.003	20	4	0.08	297	0.001	<1	0.26	0.026	0.17	0.2	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.2
1506487	Rock	<0.01	0.004	<1	6	0.06	20	<0.001	<1	0.06	0.002	0.01	<0.1	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2
1506488	Rock	0.02	<0.001	<1	4	<0.01	10	<0.001	<1	0.01	0.003	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
1506489	Rock	<0.01	<0.001	<1	5	<0.01	12	<0.001	<1	<0.01	0.003	<0.01	0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
1506490	Rock	<0.01	0.002	<1	5	0.04	17	<0.001	<1	0.04	0.003	<0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1506491	Rock	0.17	0.057	10	37	0.51	207	0.045	2	0.93	0.080	0.42	0.1	<0.01	10.5	0.6	0.67	6	1.5	<0.2
1506492	Rock	0.04	0.017	<1	3	0.08	37	<0.001	<1	0.08	0.002	<0.01	0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1506493	Rock	0.02	0.003	<1	5	0.05	26	<0.001	<1	0.05	<0.001	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
1506494	Rock	0.06	0.007	1	4	0.10	33	<0.001	<1	0.12	0.006	0.03	<0.1	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.2
1506495	Rock	0.15	0.007	<1	4	0.14	48	0.001	<1	0.22	0.007	0.03	<0.1	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2
1506496	Rock	0.11	0.076	36	8	0.38	174	0.004	<1	1.23	0.028	0.23	<0.1	0.01	2.4	0.1	<0.05	7	<0.5	<0.2
1506497	Rock	0.53	0.091	3	12	1.00	82	0.112	<1	1.67	0.036	0.05	<0.1	<0.01	3.2	<0.1	<0.05	4	<0.5	<0.2
1506498	Rock	<0.01	0.004	12	3	0.01	113	0.002	<1	0.22	0.045	0.18	<0.1	<0.01	0.3	<0.1	<0.05	<1	1.3	<0.2
1506499	Rock	0.02	0.008	2	4	0.08	37	0.003	<1	0.16	0.007	0.04	<0.1	0.02	0.3	<0.1	<0.05	<1	<0.5	<0.2
1506500	Rock	0.06	0.019	2	5	0.10	52	0.009	<1	0.21	0.019	0.07	0.1	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2
2005501	Rock	0.08	0.023	7	6	0.23	111	0.021	<1	0.38	0.020	0.12	<0.1	<0.01	0.7	<0.1	<0.05	1	<0.5	<0.2
2005502	Rock	0.07	0.018	6	6	0.17	114	0.017	<1	0.32	0.021	0.12	<0.1	<0.01	0.7	<0.1	<0.05	1	<0.5	<0.2
2005503	Rock	<0.01	<0.001	<1	3	0.02	12	<0.001	<1	0.03	<0.001	0.02	0.1	0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
2005504	Rock	<0.01	0.002	<1	5	0.04	19	0.001	<1	0.05	0.006	0.02	0.1	0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
2005505	Rock	<0.01	0.002	1	4	0.05	18	0.001	<1	0.06	0.003	0.02	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
2005506	Rock	0.01	0.001	1	4	<0.01	16	<0.001	<1	0.02	0.002	<0.01	0.2	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
2005507	Rock	<0.01	<0.001	1	4	<0.01	20	<0.001	<1	0.01	<0.001	<0.01	0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
2005508	Rock	0.08	0.012	53	3	0.05	84	0.010	<1	0.60	0.067	0.16	0.4	<0.01	2.9	<0.1	<0.05	7	<0.5	<0.2
2005509	Rock	0.03	0.019	23	3	0.05	192	0.017	<1	0.80	0.048	0.18	0.3	<0.01	4.7	<0.1	<0.05	8	<0.5	<0.2
2005510	Rock	<0.01	0.005	<1	4	<0.01	11	<0.001	<1	0.02	0.006	0.01	0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
2005511	Rock	<0.01	0.005	7	4	0.11	293	0.002	<1	0.21	0.004	0.13	<0.1	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2
2005512	Rock	0.02	0.004	35	2	0.03	143	0.001	2	0.50	0.017	0.28	0.2	<0.01	0.6	0.2	0.20	4	<0.5	<0.2
2005513	Rock	<0.01	0.029	12	4	0.02	508	0.020	<1	0.22	0.043	0.16	<0.1	0.02	0.6	<0.1	0.07	<1	<0.5	<0.2
2005514	Rock	<0.01	0.006	3	5	<0.01	63	0.002	<1	0.09	0.051	0.04	<0.1	0.23	0.1	<0.1	<0.05	<1	<0.5	<0.2
2005515	Rock	<0.01	0.006	5	3	<0.01	819	0.001	<1	0.12	0.006	0.25	<0.1	0.01	0.2	<0.1	0.20	<1	<0.5	<0.2



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Method	FA530
Analyte	Au
Unit	gm/t
MDL	0.9
1506486	Rock
1506487	Rock
1506488	Rock
1506489	Rock
1506490	Rock
1506491	Rock
1506492	Rock
1506493	Rock
1506494	Rock
1506495	Rock
1506496	Rock
1506497	Rock
1506498	Rock
1506499	Rock
1506500	Rock
2005501	Rock
2005502	Rock
2005503	Rock
2005504	Rock 73.5
2005505	Rock
2005506	Rock
2005507	Rock
2005508	Rock
2005509	Rock
2005510	Rock
2005511	Rock
2005512	Rock
2005513	Rock
2005514	Rock
2005515	Rock



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		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	0.005	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
2005516	Rock	1.89	<0.005	3.8	8.3	12.3	2	0.8	0.8	0.2	28	0.85	55.3	1.7	1.1	17.9	4	<0.1	0.5	0.4	<2
2005517	Rock	1.37	<0.005	1.2	11.0	7.4	121	<0.1	11.8	8.7	1377	5.64	5.7	1.7	<0.5	1.8	96	0.7	0.3	<0.1	105
2005518	Rock	2.84	<0.005	0.1	1.1	1.3	5	<0.1	1.0	0.6	76	0.42	3.9	<0.1	<0.5	<0.1	3	<0.1	<0.1	<0.1	2
2005519	Rock	1.33	<0.005	5.3	5.3	2.1	14	0.7	3.7	3.1	2335	1.98	18.8	1.1	5.8	0.2	2	0.5	0.1	<0.1	8
2005520	Rock	1.77	0.013	0.1	15.9	506.3	12	2.9	0.5	0.5	81	0.43	0.9	0.2	8.3	0.9	2	0.1	2.3	1.1	<2
2005521	Rock	1.50	<0.005	0.2	2.0	5.6	13	<0.1	0.9	0.4	38	0.58	<0.5	0.8	<0.5	9.1	4	<0.1	0.1	<0.1	<2
2005522	Rock	2.21	<0.005	0.3	2.2	2.7	4	<0.1	0.7	0.4	96	0.44	2.0	0.3	1.2	2.8	1	<0.1	0.1	<0.1	<2
2005523	Rock	2.00	<0.005	0.1	3.3	9.7	16	<0.1	0.5	0.4	87	0.36	0.7	0.9	1.2	12.4	3	<0.1	<0.1	<0.1	<2
2005524	Rock	1.97	<0.005	0.5	2.9	0.8	4	<0.1	2.3	0.5	63	0.45	0.9	<0.1	3.1	0.2	<1	<0.1	0.1	<0.1	<2
2005525	Rock	1.89	<0.005	0.6	1.6	5.3	3	<0.1	0.6	0.3	25	1.04	3.0	2.3	<0.5	5.6	6	<0.1	0.2	<0.1	<2
1506436	Rock	0.48	0.516	0.3	7.0	52.5	5	3.9	1.0	0.4	46	0.60	3.4	0.3	149.6	0.6	4	<0.1	0.6	0.6	<2
1506437	Rock	0.93	<0.005	0.4	2.7	4.8	2	<0.1	2.1	0.9	90	0.35	0.7	<0.1	0.9	<0.1	<1	<0.1	<0.1	<0.1	<2
1506438	Rock	0.75	<0.005	0.3	4.5	1.3	6	<0.1	0.9	0.4	47	0.63	1.8	<0.1	1.8	0.2	<1	<0.1	0.3	<0.1	<2
1506439	Rock	0.67	<0.005	0.4	3.0	0.5	<1	<0.1	1.8	0.5	37	0.39	0.9	<0.1	<0.5	0.1	<1	<0.1	<0.1	<0.1	<2
1506440	Rock	1.03	>10	0.5	912.0	4876.4	259	>100	14.5	1.1	44	2.03	9.7	0.9	17130.2	0.5	19	3.8	22.5	4.1	<2



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CERTIFICATE OF ANALYSIS

WHI16000213.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	FA530
	Analyte	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te	Ag
	Unit	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	0.01	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	20
2005516	Rock	0.01	0.005	2	3	0.01	98	0.002	<1	0.34	0.058	0.17	0.4	<0.01	0.5	<0.1	<0.05	5	<0.5	<0.2	
2005517	Rock	18.91	0.031	9	22	0.28	186	0.001	<1	0.47	0.003	0.07	<0.1	0.07	10.1	<0.1	<0.05	<1	1.2	<0.2	
2005518	Rock	0.06	0.019	<1	5	0.07	22	<0.001	<1	0.08	0.006	<0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2	
2005519	Rock	<0.01	0.011	5	4	<0.01	636	<0.001	<1	0.02	0.002	<0.01	<0.1	0.02	0.3	<0.1	<0.05	<1	<0.5	<0.2	
2005520	Rock	0.03	0.002	4	3	0.02	33	<0.001	<1	0.08	0.017	0.01	0.1	0.02	0.5	<0.1	<0.05	<1	<0.5	<0.2	
2005521	Rock	0.04	0.005	16	2	0.02	173	0.002	<1	0.19	0.033	0.17	<0.1	<0.01	1.3	<0.1	<0.05	<1	<0.5	<0.2	
2005522	Rock	<0.01	0.003	8	4	<0.01	61	<0.001	1	0.11	0.026	0.07	0.1	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.2	
2005523	Rock	<0.01	0.006	27	2	0.04	188	0.003	<1	0.26	0.041	0.22	<0.1	<0.01	1.2	<0.1	<0.05	1	<0.5	<0.2	
2005524	Rock	<0.01	0.001	<1	6	<0.01	19	<0.001	2	0.03	0.004	<0.01	<0.1	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2	
2005525	Rock	<0.01	0.016	6	2	<0.01	76	0.016	<1	0.21	0.005	0.24	<0.1	<0.01	1.2	<0.1	<0.05	<1	<0.5	<0.2	
1506436	Rock	<0.01	0.006	1	5	0.04	225	0.002	<1	0.07	0.014	0.02	0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	2.7	
1506437	Rock	<0.01	<0.001	<1	5	<0.01	8	<0.001	<1	<0.01	0.002	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
1506438	Rock	<0.01	0.004	<1	5	<0.01	9	<0.001	<1	0.01	0.003	<0.01	0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
1506439	Rock	<0.01	0.002	<1	5	<0.01	17	<0.001	<1	0.01	0.006	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
1506440	Rock	0.09	0.061	2	3	0.02	63	<0.001	<1	0.05	0.007	0.02	0.1	0.35	0.2	<0.1	1.61	<1	12.7	66.5	158



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CERTIFICATE OF ANALYSIS

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	Method	FA530
	Analyte	Au
	Unit	gm/t
	MDL	0.9
2005516	Rock	
2005517	Rock	
2005518	Rock	
2005519	Rock	
2005520	Rock	
2005521	Rock	
2005522	Rock	
2005523	Rock	
2005524	Rock	
2005525	Rock	
1506436	Rock	
1506437	Rock	
1506438	Rock	
1506439	Rock	
1506440	Rock	13.1



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QUALITY CONTROL REPORT

WHI16000213.1

		Method	WGHT	FA430	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	
		Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V
		Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
		MDL	0.01	0.005	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
Pulp Duplicates																						
1506498	Rock	1.43	<0.005	0.4	2.4	11.9	2	<0.1	2.5	0.7	31	0.54	2.6	1.0	<0.5	5.1	3	<0.1	0.3	<0.1	<2	
REP 1506498	QC	<0.005																				
2005504	Rock	1.67	>10	0.2	3.1	0.9	3	13.3	1.2	0.7	63	0.49	2.2	<0.1	98877.9	0.3	1	<0.1	0.2	<0.1	<2	
REP 2005504	QC	>10																				
2005511	Rock	1.63	<0.005	0.7	6.9	52.6	32	0.5	1.5	0.9	150	0.53	1.8	0.3	1.7	2.5	7	<0.1	0.3	0.3	<2	
REP 2005511	QC			0.7	6.7	54.0	34	0.4	1.4	1.0	150	0.54	1.8	0.3	1.1	2.6	7	<0.1	0.3	0.3	<2	
1506440	Rock	1.03	>10	0.5	912.0	4876.4	259	>100	14.5	1.1	44	2.03	9.7	0.9	17130.2	0.5	19	3.8	22.5	4.1	<2	
REP 1506440	QC			0.5	916.5	4957.2	256	>100	14.2	1.1	44	2.06	9.4	0.9	10504.4	0.5	19	3.8	21.8	4.1	<2	
Core Reject Duplicates																						
1506494	Rock	1.91	<0.005	0.2	3.0	4.6	7	<0.1	1.7	1.0	93	0.47	6.6	<0.1	<0.5	0.4	2	<0.1	<0.1	<0.1	2	
DUP 1506494	QC			<0.005	0.1	2.7	6.2	8	<0.1	1.6	0.9	103	0.43	8.8	<0.1	<0.5	0.3	3	<0.1	<0.1	<0.1	2
1506438	Rock	0.75	<0.005	0.3	4.5	1.3	6	<0.1	0.9	0.4	47	0.63	1.8	<0.1	1.8	0.2	<1	<0.1	0.3	<0.1	<2	
DUP 1506438	QC			<0.005	0.3	5.1	1.2	5	<0.1	1.0	0.4	58	0.71	1.8	<0.1	1.2	0.2	<1	<0.1	0.3	<0.1	<2
Reference Materials																						
STD AGPROOF	Standard																					
STD DS10	Standard			13.9	147.3	148.4	349	1.8	71.7	12.1	875	2.80	43.1	2.6	74.8	7.2	61	2.4	9.2	11.7	45	
STD DS10	Standard			14.9	150.1	149.2	352	1.8	73.0	12.5	873	2.78	44.8	2.6	79.9	7.3	68	2.4	9.1	11.7	45	
STD OXC129	Standard			1.3	25.3	6.1	41	<0.1	75.1	19.1	413	3.03	0.5	0.7	186.4	1.8	173	<0.1	<0.1	<0.1	52	
STD OXC129	Standard			1.3	27.1	6.2	42	<0.1	79.9	19.8	428	3.12	0.8	0.7	189.4	1.8	196	<0.1	<0.1	<0.1	54	
STD OXD108	Standard	0.410																				
STD OXD108	Standard	0.389																				
STD OXI121	Standard	1.784																				
STD OXI121	Standard	1.767																				
STD OXN117	Standard	7.473																				
STD OXN117	Standard	7.774																				
STD SP49	Standard																					
STD SQ70	Standard																					
STD OXD108 Expected			0.414																			



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QUALITY CONTROL REPORT

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	Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	FA530
		Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
		%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
		0.01	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	20
Pulp Duplicates																					
1506498	Rock	<0.01	0.004	12	3	0.01	113	0.002	<1	0.22	0.045	0.18	<0.1	<0.01	0.3	<0.1	<0.05	<1	1.3	<0.2	
REP 1506498	QC																				
2005504	Rock	<0.01	0.002	<1	5	0.04	19	0.001	<1	0.05	0.006	0.02	0.1	0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2	26
REP 2005504	QC																				
2005511	Rock	<0.01	0.005	7	4	0.11	293	0.002	<1	0.21	0.004	0.13	<0.1	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2	
REP 2005511	QC	<0.01	0.004	8	4	0.12	295	0.002	<1	0.21	0.004	0.13	<0.1	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.2	
1506440	Rock	0.09	0.061	2	3	0.02	63	<0.001	<1	0.05	0.007	0.02	0.1	0.35	0.2	<0.1	1.61	<1	12.7	66.5	158
REP 1506440	QC	0.10	0.059	2	3	0.02	68	<0.001	<1	0.05	0.006	0.02	<0.1	0.35	0.2	<0.1	1.64	<1	13.0	65.8	162
Core Reject Duplicates																					
1506494	Rock	0.06	0.007	1	4	0.10	33	<0.001	<1	0.12	0.006	0.03	<0.1	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.2	
DUP 1506494	QC	0.08	0.006	1	3	0.10	30	<0.001	<1	0.11	0.003	0.02	<0.1	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2	
1506438	Rock	<0.01	0.004	<1	5	<0.01	9	<0.001	<1	0.01	0.003	<0.01	0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
DUP 1506438	QC	<0.01	0.004	<1	6	<0.01	8	<0.001	<1	0.01	0.003	<0.01	0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
Reference Materials																					
STD AGPROOF	Standard																				96
STD DS10	Standard	1.07	0.085	17	53	0.80	352	0.078	7	1.06	0.069	0.33	3.5	0.26	3.0	5.0	0.29	4	2.0	5.0	
STD DS10	Standard	1.06	0.077	18	52	0.79	366	0.077	7	1.07	0.069	0.34	3.4	0.28	3.0	5.2	0.28	4	2.2	5.0	
STD OXC129	Standard	0.65	0.114	12	49	1.49	47	0.397	<1	1.51	0.568	0.35	<0.1	<0.01	0.9	<0.1	<0.05	5	<0.5	<0.2	
STD OXC129	Standard	0.71	0.108	12	52	1.56	48	0.410	<1	1.64	0.602	0.37	<0.1	<0.01	1.1	<0.1	<0.05	6	<0.5	<0.2	
STD OXD108	Standard																				
STD OXD108	Standard																				
STD OXI121	Standard																				
STD OXI121	Standard																				
STD OXN117	Standard																				
STD OXN117	Standard																				
STD SP49	Standard																				65
STD SQ70	Standard																				165
STD OXD108 Expected																					



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QUALITY CONTROL REPORT

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	Method	FA530
Analyte	Au	
Unit	gm/t	
MDL	0.9	
Pulp Duplicates		
1506498	Rock	
REP 1506498	QC	
2005504	Rock	73.5
REP 2005504	QC	
2005511	Rock	
REP 2005511	QC	
1506440	Rock	13.1
REP 1506440	QC	16.9
Core Reject Duplicates		
1506494	Rock	
DUP 1506494	QC	
1506438	Rock	
DUP 1506438	QC	
Reference Materials		
STD AGPROOF	Standard	<0.9
STD DS10	Standard	
STD DS10	Standard	
STD OXC129	Standard	
STD OXC129	Standard	
STD OXD108	Standard	
STD OXD108	Standard	
STD OXI121	Standard	
STD OXI121	Standard	
STD OXN117	Standard	
STD OXN117	Standard	
STD SP49	Standard	18.4
STD SQ70	Standard	40.0
STD OXD108 Expected		



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QUALITY CONTROL REPORT

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		WGHT	FA430	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	0.005	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
STD OXN117 Expected		7.679																			
STD OXI121 Expected		1.834																			
STD AGPROOF Expected																					
STD SP49 Expected																					
STD SQ70 Expected																					
STD DS10 Expected				15.1	154.61	150.55	370	2.02	74.6	12.9	875	2.7188	46.2	2.59	91.9	7.5	67.1	2.62	9	11.65	43
STD OXC129 Expected				1.3	28	6.3	42.9		79.5	20.3	421	3.065	0.6	0.72	195	1.9					51
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
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
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
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	0.9	10.5	1.2	32	<0.1	0.7	3.4	437	1.73	2.1	0.4	0.6	2.2	24	<0.1	<0.1	<0.1	22
ROCK-WHI	Prep Blank		<0.005	0.7	3.4	1.3	30	<0.1	0.7	3.5	424	1.76	1.7	0.4	0.6	2.3	24	<0.1	<0.1	<0.1	24



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QUALITY CONTROL REPORT

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		AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	FA530	
		Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
		%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
		0.01	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	20
STD OXN117 Expected																					
STD OXI121 Expected																					
STD AGPROOF Expected		94																			
STD SP49 Expected		60.2																			
STD SQ70 Expected		159.5																			
STD DS10 Expected		1.0625	0.0765	17.5	54.6	0.775	359	0.0817		1.0755	0.067	0.338	3.32	0.3	3	5.1	0.29	4.5	2.3	5.01	
STD OXC129 Expected		0.665	0.102	13	52	1.545	50	0.4	1	1.58	0.6	0.37			1.1			5.6			
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank	<0.01	<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	<20																			
BLK	Blank	<0.01	<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																					
ROCK-WHI	Prep Blank	0.60	0.040	5	3	0.40	65	0.071	1	0.82	0.072	0.08	0.1	<0.01	2.6	<0.1	<0.05	4	<0.5	<0.2	
ROCK-WHI	Prep Blank	0.60	0.043	5	3	0.39	59	0.077	1	0.88	0.070	0.08	0.1	<0.01	2.5	<0.1	<0.05	4	<0.5	<0.2	



Bureau Veritas Commodities Canada Ltd.

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715 - 675 West Hastings St.
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Project: EC16-46
Report Date: September 14, 2016

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QUALITY CONTROL REPORT

WHI16000213.1

		FA530 Au gm/t 0.9
STD OXN117 Expected		
STD OXI121 Expected		
STD AGPROOF Expected		0
STD SP49 Expected		18.34
STD SQ70 Expected		39.62
STD DS10 Expected		
STD OXC129 Expected		
BLK	Blank	
BLK	Blank	
BLK	Blank	
BLK	Blank	
BLK	Blank	
BLK	Blank	<0.9
BLK	Blank	
Prep Wash		
ROCK-WHI	Prep Blank	
ROCK-WHI	Prep Blank	