



BUREAU MINERAL LABORATORIES
VERITAS Canada

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

Client: **Klondike Gold Corp.**
715 - 675 West Hastings St.
Vancouver BC V6B 1N2 CANADA

Submitted By: Peter Tallman
Receiving Lab: Canada-Whitehorse
Received: June 13, 2016
Report Date: June 25, 2016
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CERTIFICATE OF ANALYSIS

WHI16000049.1

CLIENT JOB INFORMATION

Project: LS
Shipment ID: LS16-09
P.O. Number
Number of Samples: 18

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
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.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-500	17	Crush, split and pulverize 500g rock to 200 mesh			WHI
FS631	18	Metallic Sieve 500g to 150 mesh			VAN
Split +150 mesh	18	Analysis sample split/packet			VAN
Split -150	18	Analysis sample split/packet			VAN
FS631	17	Metallics Fire Assay for Au	30	Completed	VAN
AQ201	18	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
SHP01	18	Per sample shipping charges for branch shipments			VAN
FA530	1	Lead collection fire assay 30G fusion - Grav finish	30	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Klondike Gold Corp.
715 - 675 West Hastings St.
Vancouver BC V6B 1N2
CANADA

CC: Graeme Joyce



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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CERTIFICATE OF ANALYSIS

WHI16000049.1

	Method Analyte Unit MDL	WGHT	M150	FA430	FS600	FS600	FS600	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr
		kg	g	gm/t	gm/t	gm/t	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm
		0.01	1	0.005	0.01	0.17	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
2000724	Drill Core	0.90	382	0.426	0.43	0.53	18.93	0.7	19.1	4.7	28	0.3	12.1	5.8	264	1.73	7.5	1.0	319.7	9.2	16
2000725	Drill Core	1.28	564	0.611	0.65	1.87	18.73	0.9	15.6	5.0	33	0.4	11.2	7.5	318	2.00	22.9	1.1	462.9	10.1	19
2000726	Drill Core	0.64	418	0.672	0.69	1.17	17.99	0.7	23.0	8.4	39	0.7	10.7	8.5	210	1.93	28.5	1.5	672.6	10.5	18
2000727	Drill Core	2.07	399	0.018	0.02	<0.17	25.84	0.4	4.2	0.8	4	<0.1	2.2	0.6	136	0.70	1.9	<0.1	4.1	0.3	1
2000728	Drill Core	0.89	388	>10	146.96	1875.00	23.20	0.6	20.7	4.9	21	26.6	7.0	5.8	425	1.52	10.6	0.9>100000	4.3	13	
2000729	Drill Core	0.98	402	7.115	14.06	149.08	19.66	0.7	20.7	7.2	29	3.5	15.0	9.8	184	2.21	20.1	2.4	10979.2	6.3	24
2000730	Rock	0.74	425	0.028	0.03	<0.17	26.34	<0.1	3.6	0.5	1	<0.1	0.8	<0.1	191	0.11	<0.5	<0.1	22.7	<0.1	67
2000731	Drill Core	0.93	422	8.183	10.78	53.70	24.06	0.6	8.8	4.5	14	3.0	7.4	4.3	211	1.12	3.7	0.8	10217.5	6.1	12
2000732	Drill Core	0.70	463	3.953	6.23	60.17	18.78	2.2	36.2	30.7	117	2.1	12.7	9.0	325	2.19	13.7	1.8	4999.0	10.0	33
2000733	Drill Core	0.71	472	2.832	3.39	14.21	23.36	2.9	23.7	67.9	129	1.5	13.6	10.0	338	2.24	13.5	2.1	2947.8	11.7	36
2000734	Drill Core	2.27	542	0.256	0.25	<0.17	27.09	1.6	21.0	20.8	90	0.4	10.4	6.8	336	1.99	7.0	1.6	427.4	9.7	29
2000735	Drill Core	0.72	490	5.319	11.94	171.47	19.52	1.0	24.2	5.3	40	2.5	7.2	6.8	294	1.71	11.1	1.1	8347.8	7.3	19
2000736	Drill Core	0.57	502	0.146	0.14	<0.17	27.37	0.9	14.7	5.9	55	0.2	8.7	6.5	237	1.70	8.9	1.1	64.7	11.3	28
2000737	Drill Core	0.61	374	0.147	0.17	0.41	26.64	0.5	18.4	21.0	32	0.3	7.7	5.5	228	1.51	5.5	0.7	181.6	6.3	19
2000738	Drill Core	0.85	355	2.167	2.22	3.10	20.97	2.1	25.4	7.6	35	1.3	9.6	7.0	224	1.88	7.6	1.2	2207.8	9.2	20
2000739	Drill Core	0.57	493	0.503	0.58	2.34	21.75	0.7	9.8	2.1	15	0.4	3.2	1.4	650	1.23	7.4	0.2	1087.2	1.4	5
2000740	Rock Pulp	0.12	82	6.981	I.S.	I.S.	I.S.	13.5	70.8	22.4	57	0.7	19.2	9.1	456	4.12	11.3	0.3	6721.1	1.2	48
2000741	Drill Core	2.52	483	0.122	0.12	<0.17	26.47	0.6	19.9	13.1	55	0.3	10.6	6.9	286	1.86	9.5	1.2	52.1	10.9	25



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CERTIFICATE OF ANALYSIS

WHI16000049.1

	Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S
		ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%
		0.1	0.1	0.1	2	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
2000724	Drill Core	0.2	0.5	<0.1	7	0.20	0.041	20	13	0.49	247	0.006	<1	0.82	0.028	0.32	0.6	0.01	1.9	0.1	<0.05
2000725	Drill Core	0.2	1.0	0.1	9	0.20	0.046	26	11	0.62	209	0.005	1	0.95	0.017	0.31	0.9	0.02	2.1	0.1	<0.05
2000726	Drill Core	0.3	0.9	0.2	6	0.21	0.055	28	9	0.44	262	0.009	<1	0.83	0.018	0.47	1.0	0.02	2.3	0.2	<0.05
2000727	Drill Core	<0.1	0.1	<0.1	<2	0.01	0.001	1	4	0.07	22	<0.001	<1	0.07	0.002	0.02	0.2	<0.01	0.3	<0.1	<0.05
2000728	Drill Core	0.3	1.0	<0.1	5	0.15	0.020	10	8	0.40	185	0.014	<1	0.53	0.009	0.25	0.4	0.09	2.3	0.4	<0.05
2000729	Drill Core	0.1	0.8	<0.1	9	0.30	0.047	13	14	0.50	251	0.032	<1	0.82	0.024	0.35	0.6	0.01	2.3	0.1	0.08
2000730	Rock	<0.1	<0.1	<0.1	<2	30.80	0.005	1	<1	1.78	15	0.001	<1	0.01	0.003	<0.01	<0.1	<0.01	0.3	<0.1	<0.05
2000731	Drill Core	0.2	0.6	<0.1	4	0.29	0.020	13	7	0.22	176	0.012	<1	0.41	0.008	0.20	0.3	<0.01	1.1	<0.1	<0.05
2000732	Drill Core	1.2	2.0	0.3	14	0.44	0.049	13	22	1.03	165	0.058	<1	1.23	0.030	0.36	0.7	<0.01	3.4	0.1	0.06
2000733	Drill Core	1.4	2.5	0.3	16	0.49	0.051	18	20	0.97	243	0.054	<1	1.29	0.027	0.52	0.7	<0.01	3.5	0.2	<0.05
2000734	Drill Core	0.7	1.9	0.1	14	0.40	0.056	18	20	1.07	153	0.057	<1	1.16	0.028	0.42	0.8	0.01	3.7	0.2	<0.05
2000735	Drill Core	0.3	1.0	<0.1	6	0.23	0.031	11	10	0.60	191	0.026	<1	0.77	0.021	0.36	0.5	0.01	2.4	0.1	0.06
2000736	Drill Core	0.3	1.2	<0.1	9	0.44	0.057	15	11	0.85	219	0.050	<1	1.04	0.013	0.44	0.6	<0.01	2.7	0.1	0.07
2000737	Drill Core	0.1	1.2	0.1	7	0.23	0.040	13	10	0.53	170	0.027	<1	0.75	0.017	0.24	0.4	<0.01	1.9	<0.1	<0.05
2000738	Drill Core	0.3	0.9	<0.1	9	0.24	0.053	22	13	0.52	237	0.007	<1	0.84	0.027	0.33	0.3	0.02	2.2	0.1	<0.05
2000739	Drill Core	0.4	1.2	<0.1	2	0.05	0.006	5	6	0.25	83	0.004	<1	0.23	0.003	0.09	0.6	<0.01	1.5	<0.1	<0.05
2000740	Rock Pulp	0.2	5.0	0.4	87	0.97	0.048	5	29	0.59	85	0.088	3	1.72	0.153	0.12	1.4	0.28	4.3	<0.1	<0.05
2000741	Drill Core	0.3	1.5	0.2	12	0.33	0.065	26	17	0.80	203	0.031	<1	1.10	0.022	0.35	0.6	<0.01	2.7	0.1	<0.05



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CERTIFICATE OF ANALYSIS

WHI16000049.1

	Method	AQ201	AQ201	AQ201	FA530
	Analyte	Ga	Se	Te	-Au
	Unit	ppm	ppm	ppm	ppm
	MDL	1	0.5	0.2	0.9
2000724	Drill Core	3	<0.5	<0.2	
2000725	Drill Core	3	<0.5	<0.2	
2000726	Drill Core	3	0.6	<0.2	
2000727	Drill Core	<1	<0.5	<0.2	
2000728	Drill Core	2	<0.5	0.4	36.9
2000729	Drill Core	3	0.8	0.2	
2000730	Rock	<1	<0.5	<0.2	
2000731	Drill Core	1	<0.5	<0.2	
2000732	Drill Core	4	<0.5	<0.2	
2000733	Drill Core	4	<0.5	<0.2	
2000734	Drill Core	4	<0.5	<0.2	
2000735	Drill Core	2	<0.5	<0.2	
2000736	Drill Core	3	<0.5	<0.2	
2000737	Drill Core	3	<0.5	<0.2	
2000738	Drill Core	3	<0.5	<0.2	
2000739	Drill Core	<1	<0.5	<0.2	
2000740	Rock Pulp	4	<0.5	0.2	
2000741	Drill Core	4	<0.5	<0.2	



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QUALITY CONTROL REPORT

WHI16000049.1

	Method Analyte Unit MDL	WGHT	M150	FA430	FS600	FS600	FS600	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	
		Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	
		kg	g	gm/t	gm/t	gm/t	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	
		0.01	1	0.005	0.01	0.17	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1
Pulp Duplicates																						
2000737	Drill Core	0.61	374	0.147	0.17	0.41	26.64	0.5	18.4	21.0	32	0.3	7.7	5.5	228	1.51	5.5	0.7	181.6	6.3	19	
REP 2000737	QC							0.5	17.5	21.4	30	0.2	7.5	5.7	232	1.54	5.4	0.7	100.2	6.4	19	
Reference Materials																						
STD AGPROOF	Standard																					
STD DS10	Standard							13.6	145.9	144.1	335	1.7	71.5	12.7	866	2.72	42.7	2.5	85.1	7.3	61	
STD OXC129	Standard							1.3	26.2	6.3	37	<0.1	78.7	20.8	402	2.93	0.7	0.7	189.7	1.9	175	
STD OXD108	Standard	0.429																				
STD OXD108	Standard	0.423																				
STD OXI121	Standard	1.773																				
STD OXI121	Standard	1.827																				
STD OXN117	Standard	7.506																				
STD OXN117	Standard	7.485																				
STD OXP91	Standard						15.03	30.47														
STD OXP91	Standard						15.08	29.90														
STD SP49	Standard																					
STD SQ70	Standard																					
STD OXP91 Expected		14.82																				
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	
STD OXC129 Expected								1.3	28	6.3	42.9	79.5		20.3	421	3.065	0.6	0.72	195	1.9		
BLK	Blank	<0.17					30.00															
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	
BLK	Blank	<0.005																				
BLK	Blank	<0.005																				
BLK	Blank																					
Prep Wash																						
ROCK-WHI	Prep Blank	426		<0.005	<0.01	<0.17	16.98	0.5	4.2	1.5	31	<0.1	1.0	3.8	432	1.84	1.0	0.4	1.4	2.4	27	
ROCK-WHI	Prep Blank	428		<0.005	<0.01	<0.17	23.24	0.6	4.2	1.4	31	<0.1	0.9	3.8	412	1.78	1.0	0.4	<0.5	2.3	28	



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QUALITY CONTROL REPORT

WHI16000049.1

	Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S
		ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%
		0.1	0.1	0.1	2	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
Pulp Duplicates																					
2000737	Drill Core	0.1	1.2	0.1	7	0.23	0.040	13	10	0.53	170	0.027	<1	0.75	0.017	0.24	0.4	<0.01	1.9	<0.1	<0.05
REP 2000737	QC	0.2	1.1	0.1	8	0.23	0.038	13	10	0.55	175	0.029	<1	0.77	0.017	0.24	0.4	<0.01	1.9	<0.1	<0.05
Reference Materials																					
STD AGPROOF	Standard																				
STD DS10	Standard	2.8	8.7	11.6	39	1.04	0.069	16	54	0.76	331	0.074	7	1.02	0.068	0.33	3.4	0.28	2.9	4.9	0.26
STD OXC129	Standard	<0.1	<0.1	<0.1	47	0.60	0.098	12	51	1.50	48	0.385	<1	1.50	0.587	0.36	<0.1	<0.01	0.8	0.2	<0.05
STD OXD108	Standard																				
STD OXD108	Standard																				
STD OXI121	Standard																				
STD OXI121	Standard																				
STD OXN117	Standard																				
STD OXN117	Standard																				
STD OXP91	Standard																				
STD OXP91	Standard																				
STD SP49	Standard																				
STD SQ70	Standard																				
STD OXP91 Expected																					
STD DS10 Expected		2.62	9	11.65	43	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
STD OXC129 Expected					51	0.665	0.102	13	52	1.545	50	0.4	1	1.58	0.6	0.37			1.1		
BLK	Blank																				
BLK	Blank																				
BLK	Blank	<0.1	<0.1	<0.1	<2	<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
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
ROCK-WHI	Prep Blank	<0.1	<0.1	<0.1	20	0.57	0.042	5	3	0.40	80	0.076	<1	0.97	0.102	0.09	0.1	<0.01	2.6	<0.1	<0.05
ROCK-WHI	Prep Blank	<0.1	<0.1	<0.1	21	0.58	0.039	5	2	0.39	82	0.077	1	0.96	0.100	0.09	0.1	<0.01	2.6	<0.1	<0.05



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QUALITY CONTROL REPORT

WHI16000049.1

Method	AQ201	AQ201	AQ201	FA530
Analyte	Ga	Se	Te	-Au
Unit	ppm	ppm	ppm	ppm
MDL	1	0.5	0.2	0.9
Pulp Duplicates				
2000737 Drill Core	3	<0.5	<0.2	
REP 2000737 QC	3	<0.5	<0.2	
Reference Materials				
STD AGPROOF Standard				<0.9
STD DS10 Standard	4	2.0	4.8	
STD OXC129 Standard	5	<0.5	<0.2	
STD OXD108 Standard				
STD OXD108 Standard				
STD OXI121 Standard				
STD OXI121 Standard				
STD OXN117 Standard				
STD OXN117 Standard				
STD OXP91 Standard				
STD OXP91 Standard				
STD SP49 Standard				18.4
STD SQ70 Standard				39.8
STD OXP91 Expected				
STD DS10 Expected	4.5	2.3	5.01	
STD OXC129 Expected	5.6			
BLK Blank				
BLK Blank				
BLK Blank	<1	<0.5	<0.2	
BLK Blank				
BLK Blank				
BLK Blank				<0.9
Prep Wash				
ROCK-WHI Prep Blank	4	<0.5	<0.2	
ROCK-WHI Prep Blank	4	<0.5	<0.2	