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MINERAL LABORATORIES
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: May 24, 2016

Report Date: June 02, 2016

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CERTIFICATE OF ANALYSIS

WHI16000042.1

CLIENT JOB INFORMATION

Project: LS
Shipment ID: LS16-04
P.O. Number
Number of Samples: 14

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.

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

CC: Graeme Joyce

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-500	12	Crush, split and pulverize 500g rock to 200 mesh			WHI
FS631	14	Metallic Sieve 500g to 150 mesh			VAN
Split +150 mesh	14	Analysis sample split/packet			VAN
Split -150	14	Analysis sample split/packet			VAN
FS631	12	Metallics Fire Assay for Au	30	Completed	VAN
AQ201	14	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
SHP01	14	Per sample shipping charges for branch shipments			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	WGHT	M150	FA430	FS600	FS600	FS600	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr
	Unit	kg	g	gm/t	gm/t	gm/t	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm
	MDL	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
2000001	Drill Core	0.99	421	0.007	<0.01	<0.17	24.97	0.2	2.4	11.1	12	0.2	1.1	0.5	67	0.48	1.2	0.7	0.9	5.1	12
2000002	Rock Pulp	0.12	90	<0.005	I.S.	I.S.	I.S.	1.8	61.7	3.4	36	<0.1	5.1	7.7	340	2.36	0.7	0.7	<0.5	2.6	53
2000003	Drill Core	1.73	410	0.008	<0.01	<0.17	21.92	0.1	2.5	11.7	22	0.3	0.7	0.6	57	0.45	2.6	0.9	2.3	7.0	13
2000004	Drill Core	1.65	394	0.014	0.01	<0.17	22.60	1.2	2.7	11.9	40	0.4	0.7	0.3	74	0.69	15.3	0.9	17.3	7.3	11
2000005	Drill Core	2.25	480	0.010	<0.01	<0.17	17.18	0.5	2.1	10.1	42	0.2	0.7	0.6	98	0.84	14.1	1.0	7.9	6.2	14
2000006	Drill Core	1.15	527	0.006	<0.01	<0.17	24.01	0.4	2.1	8.0	24	0.4	0.7	0.5	86	0.73	25.5	1.0	3.3	5.0	15
2000007	Drill Core	1.58	381	0.007	<0.01	<0.17	26.86	0.7	2.4	17.4	43	0.2	0.8	0.4	125	0.66	7.2	1.5	<0.5	9.9	15
2000008	Drill Core	1.29	558	0.019	0.02	<0.17	27.57	<0.1	2.5	14.4	25	0.4	0.4	0.3	45	0.45	5.8	1.1	2.3	8.2	15
2000009	Drill Core	0.98	467	0.008	<0.01	<0.17	21.79	0.4	3.0	32.8	58	0.4	0.8	1.0	97	0.65	10.0	1.6	3.4	9.2	12
2000010	Drill Core	2.30	550	0.005	<0.01	<0.17	24.35	0.2	1.4	10.6	23	0.2	0.9	1.0	102	0.58	8.7	1.4	<0.5	4.5	12
2000011	Drill Core	0.47	428	0.007	<0.01	<0.17	17.79	0.5	1.7	17.4	29	0.4	1.0	1.8	180	0.78	6.9	2.0	2.0	5.8	17
2000012	Drill Core	0.56	504	0.007	<0.01	<0.17	21.42	0.3	1.2	10.4	31	0.2	0.7	0.8	103	0.75	7.5	1.4	1.1	4.9	14
2000013	Drill Core	3.06	555	<0.005	<0.01	<0.17	24.52	0.4	1.7	13.7	34	0.2	0.8	1.2	109	0.80	19.8	1.2	<0.5	3.9	10
2000014	Rock Pulp	0.13	90	3.808	I.S.	I.S.	I.S.	9.3	65.9	501.2	1511	51.2	30.4	8.7	399	3.34	31.3	0.3	3965.2	1.0	30



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Report Date: June 02, 2016

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CERTIFICATE OF ANALYSIS

WHI16000042.1

	Method Analyte Unit MDL	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
		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	0.05
2000001	Drill Core	0.1	0.3	<0.1	<2	0.07	0.002	7	4	<0.01	212	0.004	<1	0.18	0.015	0.16	0.2	<0.01	0.9	<0.1
2000002	Rock Pulp	<0.1	<0.1	<0.1	84	0.65	0.057	6	10	0.65	97	0.082	2	1.21	0.118	0.18	1.8	<0.01	1.7	<0.1
2000003	Drill Core	0.2	0.3	<0.1	<2	0.08	0.004	17	2	0.01	252	0.003	<1	0.26	0.022	0.20	0.1	<0.01	1.2	<0.1
2000004	Drill Core	0.3	0.4	<0.1	<2	0.05	0.006	16	2	0.01	287	0.003	1	0.24	0.029	0.18	<0.1	0.03	2.1	<0.1
2000005	Drill Core	0.3	0.7	<0.1	<2	0.07	0.007	19	2	0.03	572	0.004	<1	0.32	0.025	0.21	<0.1	0.02	3.1	<0.1
2000006	Drill Core	0.3	0.5	<0.1	<2	0.07	0.007	15	3	0.02	487	0.005	1	0.28	0.021	0.19	<0.1	0.01	2.1	<0.1
2000007	Drill Core	0.2	0.4	0.1	<2	0.07	0.007	32	2	0.06	827	0.002	<1	0.43	0.014	0.27	<0.1	0.01	3.5	0.1
2000008	Drill Core	0.2	0.2	<0.1	<2	0.07	0.006	25	1	0.02	433	0.002	<1	0.27	0.026	0.17	<0.1	0.04	1.5	<0.1
2000009	Drill Core	0.3	0.5	0.2	<2	0.06	0.008	31	2	0.03	465	0.004	<1	0.31	0.021	0.21	<0.1	0.05	1.9	<0.1
2000010	Drill Core	0.3	0.5	0.1	<2	0.08	0.010	11	2	0.03	413	0.015	<1	0.26	0.022	0.18	<0.1	0.01	1.8	<0.1
2000011	Drill Core	0.2	0.5	<0.1	<2	0.07	0.007	17	3	0.05	744	0.012	<1	0.25	0.024	0.15	<0.1	<0.01	1.8	<0.1
2000012	Drill Core	0.2	0.7	<0.1	<2	0.08	0.009	13	2	0.04	692	0.013	<1	0.28	0.020	0.19	<0.1	0.03	2.3	<0.1
2000013	Drill Core	0.2	0.5	<0.1	<2	0.08	0.009	10	2	0.03	336	0.018	<1	0.22	0.023	0.16	<0.1	0.03	2.5	<0.1
2000014	Rock Pulp	15.6	56.2	0.9	58	0.69	0.051	5	26	0.58	111	0.096	5	1.18	0.083	0.11	2.8	0.21	4.3	1.0



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CERTIFICATE OF ANALYSIS

WHI16000042.1

	Method Analyte Unit MDL	AQ201	AQ201	AQ201
		Ga	Se	Te
		ppm	ppm	ppm
		1	0.5	0.2
2000001	Drill Core	<1	<0.5	<0.2
2000002	Rock Pulp	4	<0.5	<0.2
2000003	Drill Core	1	<0.5	<0.2
2000004	Drill Core	1	<0.5	<0.2
2000005	Drill Core	2	<0.5	<0.2
2000006	Drill Core	2	<0.5	<0.2
2000007	Drill Core	2	<0.5	<0.2
2000008	Drill Core	1	<0.5	<0.2
2000009	Drill Core	1	<0.5	<0.2
2000010	Drill Core	2	<0.5	<0.2
2000011	Drill Core	2	<0.5	<0.2
2000012	Drill Core	2	<0.5	<0.2
2000013	Drill Core	1	<0.5	<0.2
2000014	Rock Pulp	6	<0.5	0.2



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QUALITY CONTROL REPORT

WHI16000042.1

	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
Pulp Duplicates																					
2000006	Drill Core	1.15	527	0.006	<0.01	<0.17	24.01	0.4	2.1	8.0	24	0.4	0.7	0.5	86	0.73	25.5	1.0	3.3	5.0	15
REP 2000006	QC							0.4	2.1	7.5	22	0.3	0.6	0.4	86	0.74	24.8	0.9	1.9	4.8	14
2000014	Rock Pulp	0.13	90	3.808	I.S.	I.S.	I.S.	9.3	65.9	501.2	1511	51.2	30.4	8.7	399	3.34	31.3	0.3	3965.2	1.0	30
REP 2000014	QC			3.875																	
Reference Materials																					
STD DS10	Standard							14.9	152.3	146.5	374	1.8	77.8	13.1	867	2.75	46.5	2.5	65.9	7.2	61
STD OXC129	Standard							1.2	26.5	6.5	36	<0.1	82.9	21.0	419	3.05	1.1	0.6	200.7	1.9	178
STD OXD108	Standard			0.413																	
STD OXI121	Standard			1.820																	
STD OXN117	Standard			7.925																	
STD OXP91	Standard					15.15	30.56														
STD OXP91	Standard					15.04	30.05														
STD OXP91	Standard					15.08	30.76														
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			<0.005																	
BLK	Blank					<0.17	30.00														
BLK	Blank					<0.17	30.00														
BLK	Blank					<0.17	30.00														
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
Prep Wash																					
ROCK-WHI	Prep Blank		474	0.010	<0.01	<0.17	12.75	0.6	4.0	3.6	33	<0.1	1.3	3.5	438	1.84	0.6	0.4	<0.5	2.5	29
ROCK-WHI	Prep Blank		469	<0.005	<0.01	<0.17	19.63	0.5	3.4	2.4	31	<0.1	1.1	3.4	421	1.79	<0.5	0.4	<0.5	2.5	28



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QUALITY CONTROL REPORT

WHI16000042.1

	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																					
2000006	Drill Core	0.3	0.5	<0.1	<2	0.07	0.007	15	3	0.02	487	0.005	1	0.28	0.021	0.19	<0.1	0.01	2.1	<0.1	<0.05
REP 2000006	QC	0.3	0.5	<0.1	<2	0.07	0.007	14	2	0.02	470	0.005	<1	0.27	0.021	0.19	<0.1	0.01	1.9	<0.1	<0.05
2000014	Rock Pulp	15.6	56.2	0.9	58	0.69	0.051	5	26	0.58	111	0.096	5	1.18	0.083	0.11	2.8	0.21	4.3	1.0	0.35
REP 2000014	QC																				
Reference Materials																					
STD DS10	Standard	2.6	8.2	11.2	43	1.05	0.074	17	53	0.76	344	0.070	6	1.03	0.071	0.33	3.2	0.29	2.5	4.5	0.28
STD OXC129	Standard	<0.1	<0.1	<0.1	52	0.64	0.107	12	52	1.52	51	0.376	1	1.54	0.590	0.37	<0.1	<0.01	0.9	0.1	<0.05
STD OXD108	Standard																				
STD OXI121	Standard																				
STD OXN117	Standard																				
STD OXP91	Standard																				
STD OXP91	Standard																				
STD OXP91	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																				
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
Prep Wash																					
ROCK-WHI	Prep Blank	<0.1	<0.1	<0.1	22	0.62	0.040	5	3	0.40	76	0.072	1	1.00	0.123	0.11	0.1	0.01	2.6	<0.1	<0.05
ROCK-WHI	Prep Blank	<0.1	<0.1	<0.1	22	0.62	0.037	5	3	0.39	67	0.072	<1	0.99	0.124	0.11	<0.1	<0.01	2.9	<0.1	<0.05



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QUALITY CONTROL REPORT

WHI16000042.1

	Method Analyte Unit MDL	AQ201	AQ201	AQ201
		Ga	Se	Te
		ppm	ppm	ppm
		1	0.5	0.2
Pulp Duplicates				
2000006	Drill Core	2	<0.5	<0.2
REP 2000006	QC	1	<0.5	<0.2
2000014	Rock Pulp	6	<0.5	0.2
REP 2000014	QC			
Reference Materials				
STD DS10	Standard	4	2.7	5.0
STD OXC129	Standard	6	<0.5	<0.2
STD OXD108	Standard			
STD OXI121	Standard			
STD OXN117	Standard			
STD OXP91	Standard			
STD OXP91	Standard			
STD OXP91	Standard			
STD OXP91 Expected				
STD DS10 Expected		4.5	2.3	5.01
STD OXC129 Expected		5.6		
BLK	Blank			
BLK	Blank			
BLK	Blank			
BLK	Blank			
BLK	Blank	<1	<0.5	<0.2
Prep Wash				
ROCK-WHI	Prep Blank	4	<0.5	<0.2
ROCK-WHI	Prep Blank	4	<0.5	<0.2