



BUREAU MINERAL LABORATORIES
VERITAS Canada

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

Client: **Klondike Gold Corp.**
3123-595 Burrard St.
Vancouver British Columbia V7X 1K8 Canada

Submitted By: Notification Distribution List
Receiving Lab: Canada-Whitehorse
Received: June 25, 2019
Report Date: July 15, 2019
Page: 1 of 2

CERTIFICATE OF ANALYSIS

WHI19000080.1

CLIENT JOB INFORMATION

Project: LS
Shipment ID: KG19-17
P.O. Number
Number of Samples: 2

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp 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.

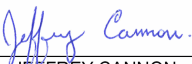
SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	2	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	0	Sort, label and box pulps			WHI
FA430	2	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN
EN002	2	Environmental disposal charge-Fire assay lead waste			VAN
AQ251_EXT	2	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	15	Completed	VAN
SHP01	2	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.
3123-595 Burrard St.
Vancouver British Columbia V7X 1K8
Canada

CC: Ian Perry
Graeme Joyce
Peter Tallman
Erika Cayer


JEFFREY CANNON
Geochemistry Department Supervisor

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

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	Method Analyte Unit MDL	WGHT	FA430	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		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	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	0.005	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	1
2055101	Rock	1.04	>10	0.63	27.11	1069.27	6.1	23326	1.8	1.9	89	0.85	4.7	1.9	50665.3	3.2	3.2	0.13	2.14	26.19	<1
2055102	Rock	1.38	2.123	0.58	26.62	553.11	13.3	8274	1.5	0.9	84	0.62	4.9	0.5	1188.2	0.8	2.9	0.15	1.40	12.65	<1



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	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs
		%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm
		0.01	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02
2055101	Rock	0.01	0.004	1.9	5.7	0.04	307.2	<0.001	<1	0.06	0.002	0.02	0.1	0.1	<0.02	0.34	46	5.9	1.20	0.2	0.11
2055102	Rock	<0.01	0.002	2.6	5.1	<0.01	224.6	<0.001	<1	0.04	0.001	0.02	<0.1	0.1	<0.02	0.11	7	3.0	0.42	0.1	0.13



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	Method Analyte Unit MDL	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	FA530
		Ge	Hf	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt	Au
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb	gm/t
		0.1	0.02	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2	0.9
2055101	Rock	<0.1	<0.02	0.24	0.8	<0.1	<0.05	0.8	2.72	3.3	<0.02	<1	<0.1	0.9	<10	<2	33.7
2055102	Rock	<0.1	0.03	0.03	1.0	<0.1	<0.05	1.1	1.42	3.7	<0.02	<1	<0.1	0.3	<10	<2	



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	Method Analyte Unit MDL	WGHT	FA430	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		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	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	0.005	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	1
Pulp Duplicates																					
2055102	Rock	1.38	2.123	0.58	26.62	553.11	13.3	8274	1.5	0.9	84	0.62	4.9	0.5	1188.2	0.8	2.9	0.15	1.40	12.65	<1
REP 2055102	QC			0.58	27.40	576.75	12.7	8687	1.5	0.9	85	0.62	5.0	0.5	1789.3	0.8	2.8	0.15	1.44	12.96	<1
Reference Materials																					
STD AGPROOF	Standard																				
STD BVGEO01	Standard			11.35	4462.02	185.32	1832.0	2535	163.7	27.0	788	3.72	121.5	3.8	203.2	15.0	56.6	6.37	3.31	23.84	70
STD OREAS256	Standard		7.656																		
STD OREAS263	Standard		0.213																		
STD OREAS253	Standard		1.212																		
STD OREAS262	Standard			0.68	121.90	55.85	157.3	461	66.6	28.6	583	3.22	37.4	1.2	52.7	9.6	36.9	0.64	4.34	1.01	20
STD OXC145	Standard		0.215																		
STD OXH139	Standard		1.337																		
STD OXN134	Standard		7.721																		
STD OXQ114	Standard																				
STD SP49	Standard																				
STD OREAS256 Expected			7.66																		
STD OREAS263 Expected			0.21																		
STD OREAS253 Expected			1.22																		
STD BVGEO01 Expected				11.2	4415	187	1741	2530	163	25	733	3.7	121	3.77	219	14.4	55	6.5	3.39	25.6	73
STD OREAS262 Expected				0.68	118	56	154	450	62	26.9	530	3.284	35.8	1.22	65	9.33	36	0.61	5.06	1.03	22.5
STD OXN134 Expected			7.667																		
STD OXC145 Expected			0.212																		
STD OXH139 Expected			1.312																		
STD AGPROOF Expected																					
STD SP49 Expected																					
STD OXQ114 Expected																					
BLK	Blank		0.006																		
BLK	Blank		<0.005																		
BLK	Blank			<0.01	0.01	<0.01	0.5	4	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<1



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Method Analyte Unit MDL		AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Cs
		%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm
		0.01	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02
Pulp Duplicates																					
2055102	Rock	<0.01	0.002	2.6	5.1	<0.01	224.6	<0.001	<1	0.04	0.001	0.02	<0.1	0.1	<0.02	0.11	7	3.0	0.42	0.1	0.13
REP 2055102	QC	<0.01	0.002	2.7	5.0	<0.01	234.9	<0.001	<1	0.04	0.001	0.02	<0.1	0.1	<0.02	0.11	11	2.8	0.42	0.1	0.13
Reference Materials																					
STD AGPROOF	Standard																				
STD BVGEO01	Standard	1.30	0.079	26.3	186.2	1.29	252.9	0.243	4	2.37	0.187	0.89	4.8	6.3	0.60	0.63	89	4.8	0.97	7.7	7.15
STD OREAS256	Standard																				
STD OREAS263	Standard																				
STD OREAS253	Standard																				
STD OREAS262	Standard	3.00	0.042	15.7	45.7	1.16	237.3	0.003	3	1.44	0.066	0.30	0.2	3.5	0.44	0.25	171	0.5	0.24	4.1	2.56
STD OXC145	Standard																				
STD OXH139	Standard																				
STD OXN134	Standard																				
STD OXQ114	Standard																				
STD SP49	Standard																				
STD OREAS256 Expected																					
STD OREAS263 Expected																					
STD OREAS253 Expected																					
STD BVGEO01 Expected		1.3219	0.0727	25.9	187	1.2963	260	0.233	3.8	2.347	0.1924	0.89	5.3	5.97	0.62	0.6655	100	4.84	1.02	7.37	7.36
STD OREAS262 Expected		2.98	0.04	15.9	41.7	1.17	248	0.0027	4	1.3	0.071	0.312	0.2	3.24	0.47	0.253	170	0.4	0.23	3.73	2.8
STD OXN134 Expected																					
STD OXC145 Expected																					
STD OXH139 Expected																					
STD AGPROOF Expected																					
STD SP49 Expected																					
STD OXQ114 Expected																					
BLK	Blank																				
BLK	Blank																				
BLK	Blank	<0.01	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02



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Method Analyte Unit MDL		AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	FA530
		Ge	Hf	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt	Au
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb	gm/t
		0.1	0.02	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2	0.9
Pulp Duplicates																	
2055102	Rock	<0.1	0.03	0.03	1.0	<0.1	<0.05	1.1	1.42	3.7	<0.02	<1	<0.1	0.3	<10	<2	
REP 2055102	QC	<0.1	0.03	0.03	1.0	<0.1	<0.05	1.1	1.49	3.8	<0.02	<1	<0.1	0.3	<10	<2	
Reference Materials																	
STD AGPROOF	Standard																<0.9
STD BVGEO01	Standard	0.2	0.33	0.22	97.9	5.5	<0.05	9.2	14.95	52.4	0.46	4	0.7	19.9	132	172	
STD OREAS256	Standard																
STD OREAS263	Standard																
STD OREAS253	Standard																
STD OREAS262	Standard	<0.1	0.26	<0.02	19.7	0.5	<0.05	10.3	11.37	31.1	0.04	1	1.0	16.8	<10	<2	
STD OXC145	Standard																
STD OXH139	Standard																
STD OXN134	Standard																
STD OXQ114	Standard																34.5
STD SP49	Standard																18.4
STD OREAS256 Expected																	
STD OREAS263 Expected																	
STD OREAS253 Expected																	
STD BVGEO01 Expected		0.15	0.32	0.23	95	5.64		9.1	14.5	53	0.47	4	0.69	21.4	134	182	
STD OREAS262 Expected			0.27		18.6	0.5		11.7	11.2	32	0.033		1.14	17.8			
STD OXN134 Expected																	
STD OXC145 Expected																	
STD OXH139 Expected																	
STD AGPROOF Expected																	0
STD SP49 Expected																	18.34
STD OXQ114 Expected																	35.2
BLK	Blank																
BLK	Blank																
BLK	Blank	<0.1	<0.02	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2	



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		WGHT	FA430	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		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	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	0.005	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	1
BLK	Blank	0.005																			
BLK	Blank	0.007																			
BLK	Blank																				
Prep Wash																					
ROCK-WHI	Prep Blank	<0.005	0.88	2.41	1.90	31.5	16	0.8	3.8	481	1.90	1.5	0.4	<0.2	2.3	20.5	0.03	0.04	0.02	25	



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		AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	
		Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs
		%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm
		0.01	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
ROCK-WHI	Prep Blank	0.68	0.045	6.8	3.8	0.44	63.8	0.081	2	0.95	0.127	0.11	<0.1	3.1	<0.02	<0.02	9	<0.1	<0.02	3.8	0.20



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		AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	FA530
		Ge	Hf	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt	Au
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb	gm/t
		0.1	0.02	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2	0.9
BLK	Blank																
BLK	Blank																
BLK	Blank																
Prep Wash																	
ROCK-WHI	Prep Blank	<0.1	0.13	0.13	2.4	0.3	<0.05	3.0	9.45	13.3	<0.02	<1	0.2	2.1	<10	<2	