



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: October 04, 2019
Report Date: October 25, 2019
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CERTIFICATE OF ANALYSIS

WHI19000662.1

CLIENT JOB INFORMATION

Project: LS
Shipment ID: KG19-60
P.O. Number
Number of Samples: 4

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
STOR-RJT Store After 60 days Invoice for Storage

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	4	Crush, split and pulverize 500g rock to 200 mesh			WHI
SPTRF	0	Split samples by riffle splitter			WHI
PUL85	0	Pulverize to 85% passing 200 mesh			WHI
SLBHP	0	Sort, label and box pulps			WHI
FS631	4	Metallic Sieve 500g to 150 mesh			WHI
Split +150 mesh	4	Analysis sample split/packet			WHI
Split -150	4	Analysis sample split/packet			WHI
EN002	4	Environmental disposal charge-Fire assay lead waste			VAN
FS631	4	Metallics Fire Assay for Au	30	Completed	VAN
AQ251_EXT	4	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	15	Completed	VAN
SHP01	4	Per sample shipping charges for branch shipments			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


MAY LAI
Data Validation Specialist

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	M150	FA430	FS600	FS600	FS600	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		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	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm
		0.01	1	0.005	0.01	0.17	0.01	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
1884970	Drill Core	3.02	542	0.006	<0.01	<0.17	32.92	0.09	4.10	22.90	10.4	297	0.3	0.3	109	0.30	2.2	2.6	1.6	12.5	48.3
1884971	Drill Core	3.03	544	<0.005	<0.01	<0.17	38.39	0.42	4.93	23.19	10.1	287	0.3	0.6	108	0.31	1.5	2.7	1.4	12.4	80.4
1884972	Drill Core	2.14	495	0.009	<0.01	<0.17	36.57	0.14	3.23	23.87	6.5	258	0.3	0.4	111	0.37	1.2	2.9	2.8	11.1	87.3
1884973	Drill Core	2.15	504	0.010	<0.01	<0.17	38.67	0.13	3.17	19.51	9.7	261	0.3	0.4	113	0.33	2.1	3.1	5.7	12.6	48.6



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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	
		Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg
		ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb
		0.01	0.02	0.02	1	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
1884970	Drill Core	0.42	0.20	0.31	<1	0.35	0.005	35.2	1.3	0.05	246.4	0.001	<1	0.25	0.028	0.25	<0.1	0.8	0.06	0.09	<5
1884971	Drill Core	0.40	0.17	0.30	<1	0.68	0.006	29.4	1.0	0.11	682.5	0.001	1	0.32	0.008	0.26	<0.1	0.9	0.06	0.11	<5
1884972	Drill Core	0.41	0.11	0.30	<1	0.53	0.004	21.3	1.3	0.07	1146.4	0.001	<1	0.31	0.009	0.26	<0.1	0.9	0.06	0.14	<5
1884973	Drill Core	0.27	0.26	0.23	<1	0.42	0.004	21.6	1.1	0.10	694.3	0.001	<1	0.32	0.009	0.24	<0.1	0.9	0.05	0.14	5



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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
		Se	Te	Ga	Cs	Ge	Hf	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb
		0.1	0.02	0.1	0.02	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
1884970	Drill Core	<0.1	<0.02	0.7	0.46	<0.1	0.09	0.06	11.2	0.3	<0.05	7.6	8.17	67.1	<0.02	<1	0.2	2.3	<10
1884971	Drill Core	<0.1	<0.02	0.7	0.48	<0.1	0.23	0.03	9.7	0.3	<0.05	11.5	5.93	54.2	<0.02	<1	0.1	3.2	<10
1884972	Drill Core	<0.1	<0.02	0.7	0.35	<0.1	0.07	0.04	9.1	0.2	<0.05	5.9	3.56	39.9	<0.02	<1	0.2	2.4	<10
1884973	Drill Core	<0.1	<0.02	0.8	0.47	<0.1	0.09	0.03	9.2	0.1	<0.05	6.1	4.57	41.2	<0.02	<1	0.2	3.3	<10



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QUALITY CONTROL REPORT

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	Method Analyte Unit MDL	WGHT	M150	FA430	FS600	FS600	FS600	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	
		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	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	
		0.01	1	0.005	0.01	0.17	0.01	0.01	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
Pulp Duplicates																						
1884970	Drill Core	3.02	542	0.006	<0.01	<0.17	32.92	0.09	4.10	22.90	10.4	297	0.3	0.3	109	0.30	2.2	2.6	1.6	12.5	48.3	
REP 1884970	QC							0.10	3.92	22.01	10.1	279	0.3	0.4	101	0.29	2.6	2.4	2.6	13.5	45.7	
Reference Materials																						
STD DS11	Standard							15.83	161.66	145.22	351.7	1725	85.5	14.5	1004	3.13	44.0	2.8	76.8	6.0	70.1	
STD OREAS262	Standard							0.70	122.05	56.83	147.7	466	60.5	26.8	529	3.28	36.9	1.3	70.0	7.8	37.4	
STD OXB130	Standard	0.124																				
STD OXI138	Standard	1.818																				
STD OXN117	Standard	7.693																				
STD OXQ90	Standard						24.88	28.66														
STD DS11 Expected								14.6	149	138	345	1710	77.7	14.2	1055	3.1	42.8	2.59	79	7.65	67.3	
STD OREAS262 Expected								0.68	118	56	154	450	62	26.9	530	3.284	35.8	1.22	65	9.33	36	
STD OXQ90 Expected							24.88															
BLK	Blank							<0.01	0.03	<0.01	0.1	3	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	
BLK	Blank						<0.17	30.00														
BLK	Blank	<0.005																				
BLK	Blank	<0.005																				
Prep Wash																						
ROCK-WHI	Prep Blank	424	<0.005	<0.01	<0.17	46.41	0.89	4.23	0.86	33.8	7	1.5	4.2	568	1.92	0.8	0.4	<0.2	3.0	24.2		



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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
		Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg
		ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb
		0.01	0.02	0.02	1	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
Pulp Duplicates																					
1884970	Drill Core	0.42	0.20	0.31	<1	0.35	0.005	35.2	1.3	0.05	246.4	0.001	<1	0.25	0.028	0.25	<0.1	0.8	0.06	0.09	<5
REP 1884970	QC	0.39	0.18	0.29	<1	0.34	0.005	33.1	1.3	0.04	240.7	0.001	<1	0.24	0.026	0.24	0.1	1.0	0.05	0.10	<5
Reference Materials																					
STD DS11	Standard	2.41	9.12	12.74	51	1.17	0.077	20.7	63.0	0.87	367.1	0.103	8	1.25	0.082	0.43	3.1	3.5	5.00	0.29	257
STD OREAS262	Standard	0.67	5.87	1.10	23	3.08	0.042	18.3	43.0	1.15	251.4	0.003	4	1.42	0.068	0.34	0.2	3.5	0.46	0.25	155
STD OXB130	Standard																				
STD OXI138	Standard																				
STD OXN117	Standard																				
STD OXQ90	Standard																				
STD DS11 Expected		2.37	8.74	12.2	50	1.063	0.0701	18.6	61.5	0.85	385	0.0976		1.1795	0.0762	0.4	2.9	3.4	4.9	0.2835	260
STD OREAS262 Expected		0.61	5.06	1.03	22.5	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
STD OXQ90 Expected																					
BLK	Blank	<0.01	<0.02	<0.02	<1	<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
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
ROCK-WHI	Prep Blank	0.02	0.04	<0.02	26	0.68	0.046	6.6	4.0	0.54	60.7	0.083	1	1.05	0.143	0.12	<0.1	4.3	<0.02	<0.02	<5



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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
		Se	Te	Ga	Cs	Ge	Hf	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
		0.1	0.02	0.1	0.02	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
Pulp Duplicates																				
1884970	Drill Core	<0.1	<0.02	0.7	0.46	<0.1	0.09	0.06	11.2	0.3	<0.05	7.6	8.17	67.1	<0.02	<1	0.2	2.3	<10	<2
REP 1884970	QC	<0.1	<0.02	0.7	0.47	<0.1	0.08	0.07	10.5	0.2	<0.05	6.8	7.34	62.6	<0.02	<1	0.2	2.1	<10	<2
Reference Materials																				
STD DS11	Standard	2.1	4.73	5.1	3.02	<0.1	0.10	1.85	35.7	2.0	<0.05	3.5	8.69	41.9	0.26	43	0.8	24.2	110	168
STD OREAS262	Standard	0.3	0.20	4.1	2.93	<0.1	0.28	<0.02	20.2	0.7	<0.05	12.6	11.28	36.3	0.03	<1	1.2	18.2	<10	<2
STD OXB130	Standard																			
STD OXI138	Standard																			
STD OXN117	Standard																			
STD OXQ90	Standard																			
STD DS11 Expected		2.2	4.56	5.1	2.88	0.08	0.06	1.53	33.6	1.8		3.1	7.82	37	0.24	50	0.67	23.3	100	172
STD OREAS262 Expected		0.4	0.23	3.73	2.8		0.27		18.6	0.5		11.7	11.2	32	0.033		1.14	17.8		
STD OXQ90 Expected																				
BLK	Blank	<0.1	<0.02	<0.1	<0.02	<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
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			
Prep Wash																				
ROCK-WHI	Prep Blank	<0.1	<0.02	4.0	0.13	<0.1	0.14	0.26	2.7	0.4	<0.05	4.9	9.61	13.1	<0.02	<1	0.1	1.4	<10	<2