



**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 04, 2019  
Report Date: June 21, 2019  
Page: 1 of 2

## CERTIFICATE OF ANALYSIS

WHI19000033.1

### CLIENT JOB INFORMATION

Project: LS  
Shipment ID: KG19-05  
P.O. Number  
Number of Samples: 5

### 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	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	1	Sort, label and box pulps			WHI
FS631	5	Metallic Sieve 500g to 150 mesh			WHI
Split +150 mesh	5	Analysis sample split/packet			WHI
Split -150	5	Analysis sample split/packet			WHI
EN002	5	Environmental disposal charge-Fire assay lead waste			VAN
FS631	4	Metallics Fire Assay for Au	30	Completed	VAN
AQ251_EXT	5	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	15	Completed	VAN
SHP01	5	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



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	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	
	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	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	
	MDL	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
1832139	Drill Core	2.36	450	0.008	<0.01	<0.17	57.24	0.68	4.04	11.75	29.1	262	0.4	0.5	127	0.68	4.6	1.4	7.6	8.3	82.6	
1832140	Rock Pulp	0.12	87	<0.005				2.26	93.86	3.47	35.8	134	4.7	9.0	353	2.40	0.7	0.8	3.6	3.1	57.5	
1832141	Drill Core	2.57	404	0.050	0.04	<0.17	56.93	0.56	3.10	12.35	27.2	185	0.4	0.4	169	0.65	2.3	2.2	30.3	8.5	161.4	
1832142	Drill Core	4.91	477	0.029	0.04	<0.17	47.19	0.66	5.59	13.35	33.7	515	0.4	0.5	189	0.90	17.4	2.5	57.6	8.5	144.9	
1832143	Drill Core	3.58	437	<0.005	<0.01	<0.17	25.12	0.59	2.02	22.41	24.5	249	0.4	0.3	102	0.68	17.1	2.1	1.3	8.4	87.2	



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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	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
1832139	Drill Core	0.29	0.23	0.07	<1	0.74	0.006	25.4	0.8	0.04	696.7	0.001	2	0.41	0.044	0.28	<0.1	3.1	0.07	0.21	15
1832140	Rock Pulp	0.06	0.10	0.06	81	0.67	0.059	6.2	9.3	0.69	121.2	0.088	2	1.25	0.127	0.20	2.9	2.1	0.05	<0.02	<5
1832141	Drill Core	0.24	0.40	0.06	<1	1.73	0.006	25.1	0.9	0.05	632.4	<0.001	2	0.39	0.026	0.32	0.3	2.7	0.09	0.11	44
1832142	Drill Core	0.26	0.50	0.08	<1	1.47	0.005	20.2	1.1	0.08	511.8	<0.001	3	0.42	0.029	0.32	0.2	3.0	0.09	0.29	54
1832143	Drill Core	0.23	0.42	0.13	<1	0.98	0.004	30.1	1.1	0.05	443.1	<0.001	2	0.38	0.026	0.30	0.3	3.0	0.08	0.05	<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
1832139	Drill Core	<0.1	<0.02	1.7	0.64	<0.1	0.06	0.03	9.4	0.5	<0.05	0.4	16.02	48.0	0.03	<1	0.3	2.4	<10
1832140	Rock Pulp	0.1	0.04	4.0	0.31	0.1	0.05	0.03	6.2	0.2	<0.05	0.5	3.76	13.0	<0.02	<1	<0.1	6.7	<10
1832141	Drill Core	<0.1	0.03	1.7	0.69	<0.1	0.04	<0.02	11.3	0.4	<0.05	0.4	16.62	47.7	0.03	<1	0.2	1.6	<10
1832142	Drill Core	0.1	0.04	1.7	0.62	<0.1	<0.02	<0.02	11.4	0.3	<0.05	0.3	12.81	38.2	0.03	<1	0.4	2.3	<10
1832143	Drill Core	<0.1	0.03	1.6	0.75	<0.1	0.04	<0.02	10.7	0.4	<0.05	0.3	21.42	56.5	0.03	<1	0.3	2.1	<10



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## QUALITY CONTROL REPORT

WHI19000033.1

	Method	WGHT	M150	FA430	FS600	FS600	FS600	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	
	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	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	
	MDL	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
Reference Materials																						
STD DS11	Standard							14.57	163.37	136.93	346.4	1674	80.6	14.5	1028	3.07	44.1	2.5	80.6	8.1	66.5	
STD OREAS262	Standard							0.64	122.01	55.58	149.6	451	62.6	28.0	524	3.19	34.0	1.2	51.9	10.0	37.0	
STD OXC145	Standard	0.211																				
STD OXH139	Standard	1.305																				
STD OXN134	Standard	7.600																				
STD OXQ90	Standard						25.08	30.42														
STD OXQ90	Standard						24.98	29.94														
STD OXQ90 Expected							24.88															
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	
BLK	Blank						<0.17	30.00														
BLK	Blank						<0.17	30.00														
BLK	Blank	<0.005																				
BLK	Blank	<0.005																				
BLK	Blank							<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	
Prep Wash																						
ROCK-WHI	Prep Blank	438	<0.005	<0.01	<0.17	48.38	0.77	2.81	1.37	28.6	10	0.8	3.8	467	1.85	1.3	0.5	0.8	3.5	26.6		



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		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
Reference Materials																					
STD DS11	Standard	2.28	7.80	12.41	50	1.03	0.074	17.8	60.5	0.87	347.9	0.101	8	1.13	0.069	0.40	2.8	3.3	4.95	0.28	252
STD OREAS262	Standard	0.63	4.20	1.11	21	2.94	0.039	14.6	39.7	1.14	249.8	0.003	4	1.20	0.068	0.29	0.2	3.4	0.44	0.26	158
STD OXC145	Standard																				
STD OXH139	Standard																				
STD OXN134	Standard																				
STD OXQ90	Standard																				
STD OXQ90	Standard																				
STD OXQ90 Expected																					
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
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
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
Prep Wash																					
ROCK-WHI	Prep Blank	0.03	0.03	0.02	23	0.55	0.042	6.4	2.1	0.44	77.0	0.072	2	0.86	0.094	0.09	0.1	2.8	<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
Reference Materials																				
STD DS11	Standard	2.1	4.63	4.9	2.78	<0.1	0.09	1.39	33.0	1.9	<0.05	2.4	7.52	35.0	0.25	40	0.8	22.7	111	172
STD OREAS262	Standard	0.3	0.25	3.6	2.27	<0.1	0.24	<0.02	15.5	0.6	<0.05	8.6	10.48	28.8	0.03	<1	1.3	16.5	<10	<2
STD OXC145	Standard																			
STD OXH139	Standard																			
STD OXN134	Standard																			
STD OXQ90	Standard																			
STD OXQ90	Standard																			
STD OXQ90 Expected																				
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		
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			
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
Prep Wash																				
ROCK-WHI	Prep Blank	<0.1	<0.02	3.6	0.20	<0.1	0.10	0.12	2.2	0.5	<0.05	1.3	8.64	12.8	0.02	<1	0.2	2.7	<10	2