



ALS USA Inc.
4977 Energy Way
Reno NV 89502
Phone: +1 775 356 5395 Fax: +1 775 355 0179
www.alsglobal.com/geochemistry

To: RED RIVER CREEK MINING GROUP LLC
1712 CAREY AVENUE
SUITE 100
CHEYENNE WY 82001

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Total # Pages: 2 (A - H)
Plus Appendix Pages
Finalized Date: 26-JUN-2020
This copy reported on
15-JUL-2020
Account: KEERRG

CERTIFICATE RE20124950

This report is for 2 Soil samples submitted to our lab in Reno, NV, USA on 11-JUN-2020.

The following have access to data associated with this certificate:

STEPHAN FINCH

CHARLES REDDIEN

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both
SND-ALS	Send samples to internal laboratory

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag-AA45	Trace Ag - aqua regia/AAS	AAS
Rh-MS25	Rh 30g FA ICP-MS	ICP-MS
ME-MS61r	4A multi-element ICP-MS + REE	
ME-MS41	Ultra Trace Aqua Regia ICP-MS	
PGM-ICP23	Pt, Pd, Au 30g FA ICP	ICP-AES

The results of this assay were based solely upon the content of the sample submitted. Any decision to invest should be made only after the potential investment value of the claim 'or deposit has been determined based on the results of assays of multiple samples of geological materials collected by the prospective investor or by a qualified person selected by him/her and based on an evaluation of all engineering data which is available concerning any proposed project. Statement required by Nevada State Law NRS 519

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Saa Traxler, General Manager, North Vancouver



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CERTIFICATE OF ANALYSIS RE20124950

Sample Description	Method Analyte Units LOD	WEI-21	PGM-ICP23	PGM-ICP23	PGM-ICP23	Ag-AA45	Rh-MS25	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Recvd Wt.	Au	Pt	Pd	Ag	Rh	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce
		kg	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.02	0.001	0.005	0.001	0.2	0.001	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01
155315-1		1.03	0.027	<0.005	0.001	0.6	<0.001	0.45	7.06	43.0	720	1.60	0.13	2.52	0.09	60.4
154704M		1.03	0.027	<0.005	<0.001	0.4	<0.001	0.44	7.20	45.4	710	1.68	0.14	2.52	0.08	70.2



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Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn
		ppm 0.1	ppm 1	ppm 0.05	ppm 0.2	% 0.01	ppm 0.05	ppm 0.05	ppm 0.1	ppm 0.005	% 0.01	ppm 0.5	ppm 0.2	% 0.01	ppm 5
155315-1 154704M		8.1	32	2.82	14.6	2.45	15.75	0.10	0.8	0.042	1.90	28.2	42.8	0.92	453
		8.0	33	2.82	14.7	2.47	16.20	0.11	0.7	0.038	1.89	33.0	43.9	0.92	452



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		Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta
		%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	0.1	0.2	10	0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05
155315-1		2.24	14.5	22.0	670	13.3	66.0	<0.002	0.02	8.55	8.4	1	1.7	532	0.93
154704M		2.30	14.4	22.3	660	13.2	67.6	<0.002	0.02	8.68	8.6	1	1.7	537	0.95



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		Th	Ti	Tl	U	V	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu
		ppm 0.01	% 0.005	ppm 0.02	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 2	ppm 0.5	ppm 0.05	ppm 0.03	ppm 0.03	ppm 0.05	ppm 0.01	ppm 0.01
155315-1 154704M		7.60	0.418	0.35	2.1	65	8.4	16.9	56	21.8	3.24	1.72	1.17	3.95	0.62	0.21
		8.91	0.425	0.37	2.1	65	7.7	17.6	56	20.5	3.31	1.70	1.22	4.05	0.63	0.22



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***** See Appendix Page for comments regarding this certificate *****



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Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Cd	Ce	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li
		ppm 0.01	ppm 0.02	ppm 0.1	ppm 1	ppm 0.05	ppm 0.2	% 0.01	ppm 0.05	ppm 0.05	ppm 0.02	ppm 0.01	ppm 0.005	% 0.01	ppm 0.2	ppm 0.1
155315-1 154704M		0.07	24.8	6.9	18	1.43	13.3	1.87	3.93	0.06	0.10	0.03	0.015	0.36	12.6	28.2
		0.07	28.3	7.7	20	1.56	15.0	2.02	4.40	0.06	0.10	0.03	0.016	0.38	14.3	31.0

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		Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	
		%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
		0.01	5	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2
155315-1 154704M		0.73	277	0.66	0.09	0.28	17.0	640	5.7	17.4	<0.001	0.02	5.46	2.7	<0.2	0.4	
		0.78	298	0.72	0.10	0.32	18.9	700	6.1	18.9	<0.001	0.02	6.48	2.9	<0.2	0.5	
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		Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
		ppm 0.2	ppm 0.01	ppm 0.01	ppm 0.2	% 0.005	ppm 0.02	ppm 0.05	ppm 1	ppm 0.05	ppm 0.05	ppm 2
155315-1		192.5	<0.01	0.03	3.9	0.043	0.11	0.84	32	2.74	6.40	43
154704M		209	<0.01	0.02	6.3	0.046	0.12	1.03	34	2.95	7.10	46
												3.9
												4.3

PGM-ICP23