

ALS USA Inc.

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To: RED RIVER CREEK MINING GROUP LLC 1712 CAREY AVENUE SUITE 100 CHEYENNE WY 82001 Page: 1 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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Sample Description	Method	WEI-21	PGM-ICP23	PGM-ICP23	PGM-ICP23	Ag-AA45	Rh-MS25	ME-MS61r								
	Analyte	Recvd Wt.	Au	Pt	Pd	Ag	Rh	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce
	Units	kg	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	LOD	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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CERTIFICATE OF ANALYSIS RE20124950

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Sample Description	Method Analyte Units LOD	ME-MS61r Co ppm 0.1	ME-MS61r Cr ppm 1	ME-MS61r Cs ppm 0.05	ME-MS61r Cu ppm 0.2	ME-MS61r Fe % 0.01	ME-MS61r Ga ppm 0.05	ME-MS61r Ge ppm 0.05	ME-MS61r Hf ppm 0.1	ME-MS61r In ppm 0.005	ME-MS61r K % 0.01	ME-MS61r La ppm 0.5	ME-MS61r Li ppm 0.2	ME-MS61 r Mg % 0.01	ME-MS61r Mn ppm 5	ME-MS61r Mo ppm 0.05
155315-1	LOD	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	1.03
154704M		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	0.97



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CERTIFICATE OF ANALYSIS RE20124950

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Sample Description	Method Analyte Units LOD	ME-MS61r Na % 0.01	ME-MS61r Nb ppm 0.1	ME-MS61r Ni ppm 0.2	ME-MS61r P ppm 10	ME-MS61r Pb ppm 0.5	ME-MS61r Rb ppm 0.1	ME-MS61r Re ppm 0.002	ME-MS61r S % 0.01	ME-MS61r Sb ppm 0.05	ME-MS61r Sc ppm 0.1	ME-MS61r Se ppm 1	ME-MS61r Sn ppm 0.2	ME-MS61r Sr ppm 0.2	ME-MS61r Ta ppm 0.05	ME-MS61r Te ppm 0.05
155315-1 154704M		2.24 2.30	14.5 14.4	22.0 22.3	670 660	13.3 13.2	66.0 67.6	<0.002 <0.002	0.02 0.02	8.55 8.68	8.4 8.6	1	1.7 1.7	532 537	0.93 0.95	<0.05 <0.05



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Sample Description	Method Analyte Units	ME-MS61r Th ppm	ME-MS61r Ti %	ME-MS61r Tl ppm	ME-MS61r U ppm	ME-MS61r V ppm	ME-MS61r W ppm	ME-MS61r Y ppm	ME-MS61r Zn ppm	ME-MS61r Zr ppm	ME-MS61r Dy ppm	ME-MS61r Er ppm	ME-MS61r Eu ppm	ME-MS61r Gd ppm	ME-MS61r Ho ppm	ME-MS61r Lu ppm
Sample Description	LOD	0.01	0.005	0.02	0.1	1	0.1	0.1	2	0.5	0.05	0.03	0.03	0.05	0.01	0.01
155315-1		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
154704M		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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									C	ERTIFIC	CATE O	F ANAI	LYSIS	RE201	24950	
Sample Description	Method	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS41								
	Analyte	Nd	Pr	Sm	Tb	Tm	Yb	Ag	Al	As	Au	B	Ba	Be	Bi	Ca
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOD	0.1	0.03	0.03	0.01	0.01	0.03	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01
155315-1		26.1	7.32	5.21	0.56	0.23	1.44	0.40	1.12	45.8	0.02	20	80	0.51	0.10	1.23
154704M		28.9	8.40	5.61	0.58	0.24	1.47	0.46	1.21	49.6	0.03	20	80	0.55	0.11	1.34



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Sample Description	Method	ME-MS41														
	Analyte	Cd	Ce	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
	LOD	0.01	0.02	0.1	1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1
155315-1		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
154704M		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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									С	ERTIFIC	CATE O	F ANA	LYSIS	RE201	24950	
Sample Description	Method	ME-MS41														
	Analyte	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn
	Units	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOD	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
155315-1		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
154704M		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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(* (С	ERTIFI	CATE O	F ANA	LYSIS	RE20124950	
	Method Analyte	ME-MS41 Sr	ME-MS41 Ta	ME-MS41 Te	ME-MS41 Th	ME-MS41 Ti %	ME-MS41 TI	ME-MS41 U	ME-MS41 V	ME-MS41 W	ME-MS41 Y	ME-MS41 Zn	ME-MS41 Zr		
Sample Description	Units LOD	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	ppm 0.5		
155315-1 154704M		192.5 209	<0.01 <0.01	0.03 0.02	3.9 6.3	0.043 0.046	0.11 0.12	0.84 1.03	32 34	2.74 2.95	6.40 7.10	43 46	3.9 4.3		



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	CERTIFICATE CO	MMENTS								
	ANAL	YTICAL COMMENTS								
Gold determinations by this method ME-MS41	are semi-quantitative du	e to the small sample weight used (0.5g).								
REEs may not be totally soluble in th ME-MS61r	nis method.									
	LABO	RATORY ADDRESSES								
OG-22 SCR-41 SND-ALS WEI-21										
Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada. Ag-AA45 ME-MS41 ME-MS61r PGM-ICP23 Rh-MS25										
	KN-M525									
	ME-MS41 REEs may not be totally soluble in the ME-MS61r Processed at ALS Reno located at 49 LOG-22 Processed at ALS Vancouver located Ag-AA45	ANAL Gold determinations by this method are semi-quantitative du ME-MS41 REEs may not be totally soluble in this method. ME-MS61r LABOR Processed at ALS Reno located at 4977 Energy Way, Reno, NV LOG-22 SCR-41 Processed at ALS Vancouver located at 2103 Dollarton Hwy, N Ag-AA45 ME-MS41	REEs may not be totally soluble in this method. ME-MS61r LABORATORY ADDRESSES Processed at ALS Reno located at 4977 Energy Way, Reno, NV, USA. LOG-22 SCR-41 SND-ALS Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada. Ag-AA45 ME-MS41 ME-MS61r							