



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: SILVER RANGE RESOURCES LTD.

C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

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Finalized Date: 12-AUG-2012

Account: RANSIL

CERTIFICATE WH12174521

Project: KEG - Group 3

P.O. No.: Vent

This report is for 26 Rock samples submitted to our lab in Whitehorse, YT, Canada on 26-JUL-2012.

The following have access to data associated with this certificate:

MATT DUMALA

JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
SPL-21	Split sample - riffle splitter
PUL-QC	Pulverizing QC Test
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA24	Au 50g FA AA finish	AAS
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
ME-MS61	48 element four acid ICP-MS	
Aq-OG62	Ore Grade Ag - Four Acid	VARIABLE
Pb-OG62	Ore Grade Pb - Four Acid	VARIABLE

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ATTN: JOAN MARIACHER

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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:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS WH12174521

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA24 Au ppm	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm
M676667		4.59	<0.005	5.51	7.69	1040	1070	1.58	4.73	0.96	2.19	48.4	3.1	68	7.20	68.7
M676668		6.70	<0.005	5.02	7.80	923	1140	1.92	0.90	1.23	3.18	38.9	3.9	20	7.96	75.2
M676669		6.37	<0.005	11.25	7.55	896	1030	2.03	1.60	0.28	2.07	31.4	1.4	27	8.38	82.7
M676670		6.64	<0.005	5.88	6.58	2020	1040	1.78	1.08	1.04	3.08	46.8	3.1	29	6.45	81.0
M676671		5.78	<0.005	7.59	6.32	1740	960	1.91	2.34	0.38	3.46	39.0	1.8	41	6.37	78.8
M676672		6.10	<0.005	8.50	6.98	1125	810	1.84	2.77	0.07	2.91	28.1	0.9	28	8.50	82.0
M676673		3.73	<0.005	5.56	7.32	1200	1090	2.12	1.15	0.85	2.73	52.4	2.8	30	7.83	68.7
M676674		5.57	<0.005	18.80	7.29	2270	970	1.83	3.69	0.08	5.68	34.4	0.6	21	7.46	132.0
M676675		3.66	<0.005	20.1	8.11	945	790	2.28	5.85	1.57	3.55	47.2	4.3	20	5.13	66.5
M676676		4.92	<0.005	10.95	6.27	1155	700	1.86	5.79	0.23	2.12	29.9	1.1	41	5.96	64.5
M676677		4.01	0.008	19.10	6.64	638	1770	1.54	3.17	0.73	4.56	56.2	3.5	62	7.95	54.5
M676678		3.94	<0.005	1.18	7.74	52.1	1540	1.58	0.56	0.40	1.29	64.8	1.2	78	9.95	42.6
M676679		5.00	<0.005	7.38	7.62	258	1750	1.72	1.98	0.53	1.03	71.2	2.5	78	9.08	55.0
M676680		3.20	0.005	69.6	7.19	715	3150	1.68	3.76	0.99	4.24	65.4	3.8	67	8.17	133.0
M676681		5.33	<0.005	1.18	7.53	131.0	1510	1.90	1.47	1.25	1.52	72.0	4.8	72	11.85	29.9
M676682		5.31	0.017	2.05	7.26	2350	1280	1.94	4.47	0.94	1.50	68.4	5.3	76	11.30	34.9
M676683		4.45	0.018	6.76	6.82	2690	1160	1.68	16.65	1.46	1.75	61.9	5.8	60	7.46	52.2
M676684		2.93	<0.005	5.12	7.10	1855	1090	2.15	0.81	1.54	2.19	61.1	4.0	42	5.67	32.7
M676685		6.31	<0.005	2.39	7.34	3980	1270	1.96	2.17	1.09	1.58	77.4	4.0	51	6.76	36.4
M676686		3.92	<0.005	7.45	7.40	1930	1310	2.03	2.50	1.11	2.13	57.5	3.9	54	6.25	31.7
M676687		3.54	<0.005	1.43	7.51	115.5	1130	1.92	0.24	1.86	1.86	69.2	7.7	62	8.64	33.9
M676688		5.18	<0.005	1.27	7.44	218	1520	1.96	0.84	1.34	1.38	66.5	5.5	60	9.09	34.5
M676689		5.49	0.008	5.34	7.25	2810	1060	2.00	2.48	1.10	2.29	57.1	5.4	75	8.03	27.9
M676690		2.68	0.035	>100	7.93	>10000	2710	3.08	3.72	0.40	5.48	83.7	2.5	62	16.25	185.5
M676691		3.63	0.031	>100	7.76	>10000	2530	3.11	3.24	0.10	9.96	77.6	1.5	67	21.1	167.5
M676692		9.07	0.005	68.8	6.72	6100	1420	2.21	2.06	0.05	4.60	67.7	0.9	72	9.82	74.5



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CERTIFICATE OF ANALYSIS WH12174521

Sample Description	Method Analyte Units LOR	ME-MS61 Fe %	ME-MS61 Ga ppm	ME-MS61 Ge ppm	ME-MS61 Hf ppm	ME-MS61 In ppm	ME-MS61 K %	ME-MS61 La ppm	ME-MS61 Li ppm	ME-MS61 Mg %	ME-MS61 Mn ppm	ME-MS61 Mo ppm	ME-MS61 Na %	ME-MS61 Nb ppm	ME-MS61 Ni ppm	ME-MS61 P ppm
M676667		3.47	20.0	0.21	2.4	0.092	2.92	26.0	32.7	1.12	194	4.00	0.23	10.9	10.5	540
M676668		3.54	20.7	0.24	2.8	0.063	2.89	18.4	33.3	0.79	184	2.20	0.43	12.1	4.9	440
M676669		3.65	21.2	0.24	2.7	0.115	3.26	16.7	26.8	0.67	98	5.90	0.15	11.4	4.2	440
M676670		3.32	18.95	0.25	2.2	0.144	2.74	23.0	31.1	0.72	140	5.69	0.18	10.7	8.6	730
M676671		2.75	19.20	0.23	2.6	0.120	2.43	19.8	29.4	0.72	112	12.95	0.20	11.0	6.0	450
M676672		3.53	19.90	0.22	2.7	0.105	2.88	15.5	21.8	0.61	74	5.73	0.08	11.0	4.8	500
M676673		3.43	20.4	0.24	2.8	0.169	3.10	27.4	32.8	0.74	155	12.35	0.39	11.4	5.5	520
M676674		4.41	20.7	0.28	2.8	0.213	2.71	18.1	19.6	0.68	101	6.41	0.11	12.0	3.3	530
M676675		3.73	24.3	0.28	2.7	0.147	2.25	23.2	30.1	1.22	207	3.00	0.40	13.1	4.8	580
M676676		2.65	19.00	0.19	2.5	0.092	2.06	16.6	20.8	0.91	92	8.05	0.16	11.1	8.6	560
M676677		4.08	19.60	0.28	2.4	0.157	3.07	31.1	35.9	0.86	166	3.08	0.22	12.0	9.7	770
M676678		2.06	21.9	0.19	2.6	0.042	3.42	34.9	50.1	1.14	148	3.21	0.08	14.3	23.8	700
M676679		2.61	21.7	0.23	2.7	0.036	3.56	40.2	37.2	1.17	107	3.53	0.13	14.1	27.5	810
M676680		3.34	20.6	0.29	2.6	0.216	2.95	35.7	40.9	1.21	166	3.26	0.13	13.5	27.6	680
M676681		1.63	22.7	0.21	2.6	0.029	3.19	38.5	34.6	0.99	88	2.64	0.12	15.0	30.6	730
M676682		1.76	22.0	0.22	2.6	0.038	2.78	37.1	38.4	1.16	106	3.00	0.14	14.9	38.4	670
M676683		2.31	20.5	0.25	2.5	0.052	2.27	33.5	43.6	1.18	201	2.67	0.36	13.2	24.5	590
M676684		2.86	20.6	0.26	2.5	0.239	2.63	32.8	39.0	1.09	198	3.69	0.51	11.4	18.5	1000
M676685		2.67	22.2	0.26	2.6	0.036	3.07	41.0	46.2	0.86	192	3.44	0.44	11.9	24.3	520
M676686		2.90	22.2	0.21	2.4	0.092	2.69	30.6	36.6	1.08	156	3.49	0.44	11.9	15.0	520
M676687		3.12	21.6	0.23	2.6	0.033	2.58	36.4	41.8	1.27	240	2.05	0.51	12.9	25.8	570
M676688		2.89	21.4	0.22	2.5	0.046	2.89	36.1	40.7	1.28	184	2.71	0.31	12.3	33.5	590
M676689		2.72	20.4	0.22	2.2	0.062	2.47	30.8	38.5	1.31	135	3.10	0.24	10.7	24.1	610
M676690		5.50	19.30	0.48	1.8	1.185	3.37	44.1	37.8	0.81	109	9.03	0.20	8.0	25.1	3130
M676691		5.47	18.55	0.48	1.6	0.909	2.70	39.1	32.2	0.70	81	10.85	0.07	7.1	26.8	2560
M676692		3.43	19.85	0.26	1.7	0.265	2.99	36.1	36.3	0.48	69	4.74	0.03	8.6	31.4	1010



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CERTIFICATE OF ANALYSIS WH12174521

Sample Description	Method Analyte Units LOR	ME-MS61 Pb ppm 0.5	ME-MS61 Rb ppm 0.1	ME-MS61 Re ppm 0.002	ME-MS61 S % 0.01	ME-MS61 Sb ppm 0.05	ME-MS61 Sc ppm 0.1	ME-MS61 Se ppm 1	ME-MS61 Sn ppm 0.2	ME-MS61 Sr ppm 0.2	ME-MS61 Ta ppm 0.05	ME-MS61 Te ppm 0.05	ME-MS61 Th ppm 0.2	ME-MS61 Ti % 0.005	ME-MS61 Tl ppm 0.02	ME-MS61 U ppm 0.1
M676667		1185	195.0	0.004	0.39	253	18.4	18	31.4	90.6	0.84	0.22	11.8	0.349	3.03	3.1
M676668		903	200	0.004	0.50	245	20.0	17	23.2	122.0	1.01	0.16	14.7	0.341	4.03	3.6
M676669		1020	246	0.003	0.11	249	17.0	29	34.8	71.2	0.93	0.20	14.9	0.330	3.86	3.6
M676670		1810	179.5	0.004	0.38	266	17.3	23	35.6	100.5	0.85	0.27	13.3	0.320	3.05	3.5
M676671		1305	161.5	0.009	0.16	189.5	16.4	25	29.6	70.6	0.88	0.35	13.1	0.303	3.17	4.3
M676672		1270	250	0.004	0.06	224	15.7	24	41.1	36.3	0.91	0.28	13.8	0.304	3.39	3.4
M676673		1185	220	0.008	0.38	177.0	17.5	22	34.8	115.5	0.91	0.23	14.0	0.322	3.31	4.8
M676674		953	251	0.003	0.03	198.5	17.0	42	67.0	39.9	0.97	0.42	15.3	0.325	3.35	3.6
M676675		751	150.0	<0.002	0.64	104.0	22.0	27	33.8	160.0	1.01	1.09	13.8	0.355	2.79	3.5
M676676		1425	166.0	0.002	0.09	140.0	14.9	19	25.5	70.9	0.90	0.69	12.8	0.300	2.09	3.8
M676677		3980	212	0.005	0.86	143.0	13.1	26	60.1	119.5	0.86	0.55	11.6	0.318	3.20	3.4
M676678		538	193.0	0.003	0.20	8.77	12.6	4	8.4	90.5	0.98	0.07	13.5	0.370	2.45	3.9
M676679		1545	219	0.004	0.41	121.0	12.5	12	60.8	130.0	1.00	0.21	14.4	0.364	3.25	4.0
M676680		1105	178.0	0.004	0.54	57.1	12.4	30	25.2	134.5	0.95	0.42	13.7	0.347	2.78	3.7
M676681		122.5	170.5	0.003	0.39	9.24	12.5	5	3.2	110.5	1.02	0.10	14.0	0.344	1.97	3.7
M676682		76.8	152.5	0.003	0.33	19.90	12.4	15	5.0	126.0	1.01	1.02	13.7	0.352	1.87	3.8
M676683		627	148.0	0.004	0.63	27.9	13.9	24	15.6	153.5	0.92	1.77	12.1	0.333	1.90	3.3
M676684		2130	173.5	0.003	0.56	130.5	14.4	15	26.8	145.5	0.85	0.20	14.0	0.283	2.15	3.7
M676685		230	182.0	0.002	0.51	46.3	14.7	19	14.6	151.0	0.90	0.56	14.8	0.296	2.58	3.8
M676686		280	157.0	0.003	0.54	99.7	14.6	10	18.7	137.0	0.87	0.43	13.5	0.310	1.99	3.4
M676687		45.7	138.5	0.002	0.83	14.55	17.4	6	4.0	147.5	0.94	0.07	12.9	0.341	1.54	3.2
M676688		84.7	163.0	0.003	0.64	58.6	13.3	7	6.5	135.0	0.88	0.11	14.1	0.309	1.79	3.6
M676689		625	138.0	0.002	0.61	39.0	12.8	11	8.9	103.0	0.73	2.13	11.4	0.309	2.11	3.2
M676690		>10000	209	0.007	0.66	367	12.6	86	110.5	114.0	0.60	1.45	12.5	0.234	8.10	4.2
M676691		>10000	219	0.006	0.19	509	11.6	77	121.5	106.5	0.51	1.66	10.3	0.208	12.30	4.3
M676692		2200	208	<0.002	0.04	217	10.9	21	35.5	70.8	0.61	0.40	12.7	0.234	5.72	3.9



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Sample Description	Method Analyte Units LOR	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5	Ag-OG62 Ag ppm 1	Pb-OG62 Pb % 0.001
M676667		183	1.1	15.8	157	77.5		
M676668		74	1.3	16.1	321	85.7		
M676669		132	1.6	8.9	197	86.1		
M676670		179	1.3	16.0	177	72.5		
M676671		485	1.3	12.0	205	84.7		
M676672		131	1.4	7.8	141	85.3		
M676673		410	1.6	19.3	309	91.7		
M676674		121	1.6	8.5	154	91.0		
M676675		93	1.2	19.4	366	89.5		
M676676		330	1.2	10.1	101	82.6		
M676677		172	1.4	13.3	189	83.6		
M676678		209	1.2	14.4	82	92.8		
M676679		196	1.2	12.7	103	96.0		
M676680		185	1.2	17.1	222	92.1		
M676681		214	1.3	17.9	92	96.4		
M676682		242	1.3	17.6	101	95.9		
M676683		202	1.5	18.1	100	89.0		
M676684		134	1.2	19.6	86	84.5		
M676685		154	1.1	16.9	198	87.6		
M676686		180	1.2	16.0	160	81.2		
M676687		162	1.0	22.0	146	87.3		
M676688		183	1.0	17.3	161	88.1		
M676689		217	0.8	15.9	120	80.6		
M676690		240	1.0	29.6	236	63.1	386	1.500
M676691		241	1.0	29.7	231	59.8	227	1.830
M676692		287	1.1	16.5	233	66.1		



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Method	CERTIFICATE COMMENTS
ME-MS61	REE's may not be totally soluble in this method.