



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **SILVER RANGE RESOURCES LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Page: 1
Finalized Date: 18-JUL-2012
Account: RANSIL

CERTIFICATE WH12147784

Project: Keg-XIV-Claim Groups 3 and 7

P.O. No.:

This report is for 33 Rock samples submitted to our lab in Whitehorse, YT, Canada on 26-JUN-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
PUL-QC	Pulverizing QC Test
SPL-22Y	Split Sample - Boyd Rotary Splitter
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
Sn-XRF05	Sn-Trace Level XRF Analysis	XRF

To: **SILVER RANGE RESOURCES LTD.**
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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Page: 2 - A
Total # Pages: 2 (A - D)
Plus Appendix Pages
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CERTIFICATE OF ANALYSIS WH12147784

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
		0.02	0.005	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
K191838		0.29	0.021	>100	0.47	2600	130	0.19	0.77	0.08	12.20	12.45	0.7	36	0.85	479
K191839		0.09	<0.005	3.76	2.92	<5	50	1.08	1.32	12.05	3.02	12.50	17.6	20	0.52	95.8
K191840		0.26	<0.005	>100	0.20	1270	20	0.14	0.85	0.12	11.20	7.79	0.5	20	0.49	521
K191841		0.11	0.005	>100	0.30	1320	40	0.18	1.54	0.21	12.15	3.80	0.8	14	0.32	374
K191842		0.25	0.008	>100	0.51	2640	30	0.24	0.83	0.10	17.70	6.29	1.6	31	0.36	1835
K191843		0.49	<0.005	82.1	2.49	908	50	0.38	0.38	0.16	17.35	7.75	5.0	41	1.54	516
K191844		0.06	<0.005	1.64	3.14	45.2	1890	1.20	0.16	9.01	0.60	82.0	5.1	23	2.63	32.4
K191845		0.07	0.009	52.3	1.29	>10000	180	2.17	1.51	0.11	324	13.30	4.8	20	4.80	1340
K191846		0.12	0.139	>100	0.49	>10000	760	0.25	0.80	0.04	339	11.55	13.0	14	1.24	2960
K191847		0.39	0.107	>100	0.59	>10000	220	0.42	9.61	0.05	698	14.95	7.4	14	0.75	2700
K191848		<0.02	NSS	7.03	6.01	2610	640	1.27	0.16	0.07	6.81	69.9	10.9	42	1.55	63.8
K191849		0.32	0.005	>100	0.85	417	20	0.13	27.0	0.06	3.37	4.03	0.8	28	0.22	1795
K191850		0.56	<0.005	>100	0.54	297	20	0.15	24.6	0.05	4.69	4.34	0.5	32	0.22	765
K191851		1.43	<0.005	71.5	2.05	52.7	280	0.45	18.95	0.10	3.69	18.95	1.0	50	2.43	466
K191852		1.74	0.023	>100	2.78	61.4	80	0.50	117.5	0.11	10.45	19.35	1.9	48	0.78	4410
K191853		1.43	<0.005	23.3	2.02	43.3	330	0.41	2.65	0.22	3.55	31.5	1.1	45	0.72	315
K191854		1.18	<0.005	10.70	1.97	36.7	400	0.97	1.96	3.73	29.3	24.6	4.9	38	1.09	166.5
K191855		0.94	<0.005	14.10	1.38	20.3	280	1.44	0.59	8.14	51.7	17.45	4.6	21	2.46	328
K191856		2.54	<0.005	13.15	1.83	49.3	130	1.76	0.33	7.85	32.1	21.1	9.4	23	1.78	192.0
K191857		1.09	<0.005	2.91	1.41	94.3	580	0.81	0.10	6.26	36.8	21.1	5.3	30	0.71	78.0
K191858		0.42	<0.005	>100	5.46	122.5	3370	2.34	172.5	0.69	4.40	68.2	6.3	88	2.72	2660
K191859		0.30	0.005	86.7	3.08	114.5	30	2.39	39.2	4.83	17.65	32.6	3.4	24	0.45	1620
K191860		0.90	0.008	>100	1.41	69.6	40	0.30	54.2	0.09	4.29	8.82	1.3	38	0.59	1945
M676034		1.05	<0.005	1.35	2.97	20.5	490	1.31	0.36	4.93	7.26	21.4	5.1	78	3.39	46.0
M676035		0.60	0.005	3.26	1.88	26.5	420	0.90	0.64	1.40	5.94	21.7	5.4	39	1.98	48.8
M676036		0.63	0.009	>100	1.55	37.5	20	0.24	99.2	0.09	6.92	7.04	1.4	31	0.30	2410
M676037		0.56	0.005	>100	1.54	163.5	70	0.50	24.4	0.73	5.68	10.85	1.7	31	0.58	1770
M676038		0.72	<0.005	2.23	3.31	5	310	1.38	0.81	14.15	0.29	40.5	5.8	35	5.61	110.5
M676039		0.64	<0.005	1.06	7.58	<5	1960	0.95	0.38	10.10	0.15	111.0	48.5	241	18.90	60.5
M676040		0.55	<0.005	0.95	4.99	22	50	1.29	0.42	15.75	0.09	121.5	34.7	213	0.94	114.5
M676041		1.01	<0.005	0.80	1.50	437	60	0.69	0.26	2.77	4.11	14.30	4.4	36	0.62	30.0
M676042		1.24	0.013	>100	8.25	33.1	2400	1.83	166.5	4.18	10.15	78.0	2.9	109	2.51	2480
M676043		0.50	<0.005	0.46	2.63	6	180	1.26	0.76	14.85	0.28	20.2	10.8	26	5.37	76.2



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CERTIFICATE OF ANALYSIS WH12147784

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
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
K191838		5.58	4.45	0.11	0.8	0.041	0.10	10.1	25.3	0.07	111	95.2	0.02	2.3	6.4	700
K191839		5.93	15.85	0.10	0.9	0.103	0.05	8.2	31.5	5.15	1510	19.85	0.06	2.7	75.9	120
K191840		5.77	10.45	0.08	1.1	0.024	0.03	4.7	20.5	0.25	94	81.4	0.01	3.5	3.5	420
K191841		4.48	4.96	0.05	0.8	0.021	0.03	2.2	45.5	0.14	105	100.0	0.01	2.5	5.2	320
K191842		15.90	12.80	0.27	1.0	0.078	0.03	3.9	21.6	0.16	92	90.6	<0.01	3.4	18.2	640
K191843		6.93	14.20	0.24	0.8	0.027	0.13	4.7	94.5	3.19	1040	34.0	<0.01	2.9	62.8	270
K191844		4.07	7.20	0.13	1.7	0.041	3.19	51.8	14.6	6.75	573	14.45	0.05	6.5	24.7	1630
K191845		15.85	4.91	0.24	0.7	0.075	0.15	10.4	30.1	1.01	281	10.90	<0.01	2.5	23.8	320
K191846		14.95	1.80	0.30	0.7	0.496	0.10	6.9	6.6	0.03	28	20.5	0.01	2.7	2.4	330
K191847		10.50	2.75	0.30	0.6	0.337	0.18	8.5	10.9	0.04	45	56.0	0.01	2.3	5.4	490
K191848		4.33	14.70	0.09	2.1	0.042	1.44	30.9	45.4	0.26	1000	2.33	0.24	9.8	20.3	460
K191849		4.74	5.58	0.31	1.2	1.125	0.03	2.5	27.5	0.73	173	32.4	0.01	4.0	15.4	170
K191850		2.73	3.18	0.55	1.1	0.443	0.04	3.0	20.3	0.41	112	30.8	<0.01	3.2	8.9	200
K191851		2.80	10.85	0.10	1.5	0.204	0.71	11.9	30.0	0.85	165	37.7	0.01	5.3	25.1	380
K191852		11.95	18.35	1.68	2.2	2.30	0.16	12.9	63.5	2.03	409	77.3	0.01	7.9	53.0	680
K191853		2.41	8.02	0.08	1.4	0.048	0.38	19.1	49.5	1.76	357	33.1	0.01	3.9	38.9	630
K191854		3.08	6.77	0.09	1.5	0.120	0.40	15.3	29.4	3.63	737	46.0	0.03	4.6	49.5	500
K191855		3.75	5.19	0.19	0.8	0.141	0.24	10.2	29.5	7.71	877	22.8	0.02	2.6	41.8	420
K191856		4.60	7.99	0.09	1.7	0.098	0.20	10.3	40.4	10.10	1580	51.2	0.04	5.5	59.7	430
K191857		3.14	4.90	<0.05	1.2	0.027	0.39	12.5	24.5	5.25	1340	22.8	0.04	3.3	52.6	470
K191858		7.70	13.30	0.39	3.3	2.21	4.62	43.2	30.8	1.01	272	419	0.11	31.6	148.5	840
K191859		6.47	11.55	0.36	1.6	0.433	0.06	18.7	59.4	8.80	1110	159.5	0.03	5.0	82.5	1660
K191860		7.10	13.35	0.96	2.1	1.640	0.12	6.2	32.0	0.95	234	52.8	0.01	6.6	28.9	430
M676034		1.45	9.97	0.05	2.1	0.103	1.15	12.7	23.5	2.59	322	33.4	0.10	7.0	60.2	450
M676035		1.20	6.67	0.07	1.5	0.079	0.78	14.3	17.1	1.39	316	22.8	0.02	4.3	61.9	190
M676036		8.63	6.67	0.78	1.2	2.01	0.04	4.4	35.7	1.07	236	35.2	<0.01	3.9	25.8	400
M676037		8.54	8.39	0.45	1.2	0.775	0.15	6.7	35.1	1.98	328	57.9	0.01	4.0	38.6	400
M676038		4.86	8.83	0.17	2.1	0.071	0.96	23.9	25.1	7.72	1200	24.5	0.11	11.6	47.3	1040
M676039		8.51	17.30	0.21	3.5	0.081	3.43	61.3	18.7	1.78	931	1.88	0.82	72.7	268	2480
M676040		6.53	15.15	0.20	2.5	0.109	0.32	62.6	16.4	4.48	1460	0.75	0.04	82.5	127.5	2440
M676041		2.31	5.52	0.11	0.9	0.026	0.12	8.9	42.1	3.98	470	8.65	0.02	6.6	41.9	520
M676042		4.74	32.9	0.59	3.4	1.250	3.06	48.9	55.3	1.54	563	509	0.08	43.0	65.0	1160
M676043		4.71	7.24	0.13	1.7	0.025	0.07	11.9	49.6	8.06	1150	16.75	0.08	8.4	77.6	260



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CERTIFICATE OF ANALYSIS WH12147784

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
K191838		>10000	7.3	0.012	0.59	139.0	1.5	22	48.0	29.6	0.13	0.07	1.8	0.061	0.20	7.5
K191839		510	1.9	0.008	0.77	9.10	4.2	3	8.5	274	0.18	0.11	2.0	0.073	0.07	7.5
K191840		>10000	2.4	0.004	0.52	107.5	2.0	7	78.9	4.3	0.26	<0.05	2.6	0.092	0.18	12.1
K191841		>10000	2.0	0.003	0.76	311	1.4	9	52.9	6.4	0.18	0.07	1.5	0.063	0.10	10.8
K191842		>10000	2.0	0.005	1.31	356	2.1	16	128.5	3.7	0.22	0.09	3.2	0.091	0.11	20.1
K191843		9640	11.8	0.003	0.23	175.5	5.3	53	24.5	5.1	0.17	0.05	2.8	0.084	0.20	21.8
K191844		273	102.0	0.003	0.01	9.44	5.2	2	4.3	284	0.44	0.05	5.7	0.119	1.40	5.8
K191845		>10000	15.3	0.002	0.19	519	2.3	10	12.4	13.7	0.15	0.11	2.0	0.055	0.20	15.3
K191846		>10000	9.5	<0.002	1.10	314	1.8	30	24.9	24.9	0.16	0.88	2.4	0.060	0.99	14.6
K191847		>10000	5.8	0.004	1.07	493	1.7	39	105.5	67.4	0.13	0.50	2.3	0.049	0.25	18.2
K191848		587	85.6	<0.002	0.02	6.79	5.1	2	2.5	16.3	0.70	<0.05	9.3	0.226	0.42	2.9
K191849		>10000	2.3	0.004	0.49	100.5	2.3	91	16.2	5.9	0.22	0.58	2.5	0.092	0.18	3.7
K191850		>10000	2.2	0.007	0.24	91.1	1.5	181	12.0	4.6	0.18	0.58	2.3	0.076	0.15	3.7
K191851		8770	54.1	0.013	0.12	55.8	3.7	25	7.0	22.7	0.31	0.31	4.0	0.122	0.63	8.3
K191852		>10000	10.8	0.006	1.27	350	6.8	499	24.3	17.4	0.45	1.88	6.0	0.178	0.49	12.0
K191853		3580	18.8	0.008	0.06	20.5	3.3	17	5.1	36.0	0.26	0.10	3.3	0.099	0.23	8.9
K191854		1825	16.2	0.032	0.11	24.4	5.1	18	6.8	108.0	0.29	0.28	3.6	0.108	0.25	10.0
K191855		3730	16.9	0.014	0.28	24.9	6.7	42	4.9	47.4	0.17	0.34	2.4	0.058	0.57	5.7
K191856		2890	13.6	0.018	0.04	28.0	9.7	13	8.4	31.4	0.36	0.16	4.7	0.124	0.32	11.5
K191857		1415	13.6	0.023	0.12	12.85	5.2	6	3.8	144.0	0.23	0.06	2.7	0.075	0.26	7.9
K191858		7800	168.0	0.013	0.21	51.0	9.2	70	25.8	189.5	1.84	1.15	12.1	0.288	1.96	29.5
K191859		6660	2.8	0.013	0.15	42.9	7.5	91	16.8	26.4	0.34	0.88	4.4	0.122	0.11	18.6
K191860		>10000	9.3	0.005	0.46	159.0	4.5	278	17.4	9.2	0.42	1.10	4.6	0.163	0.36	7.4
M676034		76.5	43.9	0.034	0.79	9.41	4.5	4	1.1	113.0	0.48	0.05	4.5	0.159	0.98	7.7
M676035		179.5	30.6	0.011	0.02	13.65	3.5	5	0.8	92.4	0.30	0.12	3.5	0.095	0.55	6.8
M676036		>10000	2.8	0.006	0.52	267	3.9	232	18.9	7.6	0.24	1.42	3.3	0.094	0.31	5.5
M676037		>10000	9.1	0.007	0.32	170.0	3.1	90	8.4	11.0	0.23	0.51	3.7	0.090	0.17	8.5
M676038		278	28.6	0.014	0.73	6.07	5.8	5	1.3	113.0	0.65	<0.05	7.6	0.166	0.30	7.4
M676039		109.5	126.5	0.002	0.95	4.21	24.7	3	1.7	241	4.37	<0.05	7.3	1.275	0.24	1.6
M676040		50.0	11.8	0.002	0.97	14.30	21.4	3	2.4	121.0	4.92	0.05	7.6	1.200	0.07	1.4
M676041		46.9	5.1	0.003	0.05	8.88	3.9	3	6.3	45.0	0.36	0.18	2.3	0.086	0.10	3.2
M676042		>10000	91.9	0.015	0.29	55.5	11.1	96	113.0	376	2.58	1.64	15.2	0.378	1.34	28.8
M676043		20.9	3.3	0.012	1.91	3.82	10.9	16	1.5	150.5	0.47	0.13	3.8	0.132	0.09	8.4



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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	Sn-XRF05 Sn ppm 5
K191838		339	0.4	4.0	835	29.1	130	1.975	49
K191839		901	0.7	19.8	253	25.7			8
K191840		393	3.2	10.6	765	54.9	151	1.355	82
K191841		210	0.5	8.5	773	42.3	196	1.995	47
K191842		801	0.6	9.2	4920	53.5	220	4.13	145
K191843		771	1.3	13.9	5250	34.4			19
K191844		537	0.7	28.5	126	69.5			7
K191845		633	2.2	10.7	5170	27.6		1.800	35
K191846		148	1.5	4.2	1700	25.6	366	2.44	73
K191847		159	1.4	4.7	4810	25.4	476	9.79	177
K191848		55	1.0	8.2	95	89.5			NSS
K191849		430	0.6	3.9	1160	52.3	189	2.49	20
K191850		231	0.7	3.0	633	41.6	211	1.830	15
K191851		848	0.7	9.5	1240	60.1			12
K191852		1180	1.6	12.4	3350	92.3	353	6.45	22
K191853		465	1.0	10.9	1480	47.1			8
K191854		792	0.7	21.1	1620	58.7			11
K191855		462	0.3	25.3	3880	35.0			13
K191856		642	0.5	38.7	3580	77.1			12
K191857		436	0.7	23.7	2810	48.1			6
K191858		1340	1.6	36.5	2090	140.0	115		32
K191859		807	0.6	37.3	3560	71.8			21
K191860		707	1.1	7.7	1580	82.0	292	2.78	20
M676034		533	0.7	14.0	618	72.5			<5
M676035		708	0.7	11.7	534	50.0			<5
M676036		604	0.6	6.5	2340	49.3	269	4.43	24
M676037		587	0.7	9.0	2550	46.9	108	1.880	8
M676038		403	0.6	27.8	75	80.9			7
M676039		217	1.5	21.7	92	158.5			7
M676040		178	1.2	20.1	25	105.0			5
M676041		365	0.4	10.2	233	36.4			8
M676042		3030	1.7	31.4	925	134.5	173	1.160	129
M676043		590	0.5	21.5	37	81.3			<5



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Project: Keg-XIV-Claim Groups 3 and 7

Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 18-JUL-2012
Account: RANSIL

CERTIFICATE OF ANALYSIS WH12147784

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.
ME-MS61	Interference: Ca>10% on ICP-MS As,ICP-AES results shown.
ME-MS61	Interference: Mo>400ppm on ICP-MS Cd,ICP-AES results shown.
ME-MS61	REE's may not be totally soluble in this method.