



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: 28-JUL-2012  
Account: RANSIL

**CERTIFICATE WH12159017**

Project: Keg-Group 2

P.O. No.:

This report is for 178 Soil samples submitted to our lab in Whitehorse, YT, Canada on 12-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
SCR-41	Screen to -180um and save both

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41	51 anal. aqua regia ICPMS	

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

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



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: 2 - A  
Total # Pages: 6 (A - D)  
Plus Appendix Pages  
Finalized Date: 28-JUL-2012  
Account: RANSIL

Project: Keg-Group 2

**CERTIFICATE OF ANALYSIS WH12159017**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41 Ag ppm	ME-MS41 Al %	ME-MS41 As ppm	ME-MS41 Au ppm	ME-MS41 B ppm	ME-MS41 Ba ppm	ME-MS41 Be ppm	ME-MS41 Bi ppm	ME-MS41 Ca %	ME-MS41 Cd ppm	ME-MS41 Ce ppm	ME-MS41 Co ppm	ME-MS41 Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
CC109621		0.19	<0.001	0.10	0.27	1.5	<0.2	<10	30	<0.05	0.04	0.04	0.09	2.61	0.8	2
CC109622		0.29	0.003	0.38	1.18	18.2	<0.2	<10	100	0.27	0.24	0.06	0.24	18.65	3.4	20
CC109623		0.26	0.003	0.57	0.90	13.5	<0.2	<10	260	0.31	0.19	0.37	0.64	17.60	3.7	16
CC109624		0.25	0.003	1.35	1.30	28.8	<0.2	<10	510	0.69	0.29	1.08	6.27	21.5	7.7	31
CC109625		0.39	0.003	0.85	0.80	23.2	<0.2	<10	420	0.35	0.39	0.28	0.74	22.5	3.9	17
CC109626		0.20	0.002	2.64	0.29	40.1	<0.2	<10	160	0.11	0.23	0.36	1.72	5.44	2.1	3
ZZ24711		0.19	0.011	26.6	3.29	5610	<0.2	<10	300	2.66	8.31	0.35	8.00	31.3	7.4	17
ZZ24712		0.17	0.007	1.38	4.13	93.3	<0.2	<10	550	1.39	0.37	0.11	0.88	19.10	13.5	46
ZZ24713		0.24	0.003	0.40	2.47	41.7	<0.2	<10	520	0.84	0.37	0.07	0.65	20.7	10.2	35
ZZ24714		0.30	0.003	0.17	1.87	33.9	<0.2	<10	310	0.50	0.27	0.09	0.40	18.65	4.3	28
ZZ24715		0.22	0.001	0.11	0.60	8.1	<0.2	<10	80	0.12	0.15	0.05	0.10	14.00	1.6	8
ZZ24716		0.33	0.003	0.68	1.50	40.4	<0.2	<10	330	0.54	0.28	0.24	0.50	30.1	5.6	22
ZZ24717		0.28	0.003	0.63	1.80	26.0	<0.2	<10	210	0.41	0.29	0.12	0.41	23.4	6.3	33
ZZ24718		0.23	0.001	0.22	1.29	18.7	<0.2	<10	130	0.27	0.29	0.23	0.43	23.1	3.3	21
ZZ24719		0.26	0.003	0.23	1.76	41.3	<0.2	<10	460	0.48	0.33	0.54	1.09	22.7	7.3	54
CC109585		0.30	0.002	0.33	0.85	17.2	<0.2	<10	200	0.21	0.19	0.21	0.83	18.75	3.8	14
CC109586		0.32	0.002	0.46	1.22	28.5	<0.2	<10	250	0.37	0.30	0.10	0.41	22.7	3.8	19
CC109587		0.26	0.004	0.55	1.69	16.6	<0.2	<10	240	0.54	0.24	0.10	0.59	26.3	6.6	25
CC109588		0.22	0.002	0.24	1.28	12.4	<0.2	<10	230	0.32	0.19	0.16	0.46	19.40	5.3	19
CC109589		0.33	0.002	0.31	1.22	20.8	<0.2	<10	290	0.39	0.29	0.32	0.40	23.5	4.8	23
CC109590		0.29	0.004	0.79	1.31	9.9	<0.2	<10	240	0.42	0.08	9.84	2.91	14.40	3.2	77
CC109591		0.29	0.002	0.22	1.24	28.6	<0.2	<10	270	0.33	0.29	0.33	0.35	25.3	5.7	31
CC109592		0.22	0.002	0.47	1.20	15.8	<0.2	<10	260	0.37	0.23	0.45	0.40	25.3	5.3	22
CC109593		0.28	0.002	0.47	1.46	19.4	<0.2	<10	430	0.44	0.19	0.90	0.71	20.6	5.5	46
CC109594		0.22	0.003	0.65	1.46	23.2	<0.2	<10	450	0.56	0.25	2.58	1.80	24.1	6.0	61
CC109595		0.25	0.005	1.36	1.86	23.1	<0.2	<10	430	0.85	0.23	2.24	2.98	22.1	7.1	142
CC109596		0.16	0.005	1.02	1.35	9.4	<0.2	<10	230	0.55	0.17	2.44	2.03	24.2	6.0	97
CC109597		0.21	0.003	0.52	1.31	13.5	<0.2	<10	150	0.56	0.18	2.33	3.97	21.1	5.2	64
CC109598		0.19	0.003	0.34	1.76	7.9	<0.2	<10	150	0.57	0.13	2.89	3.40	17.70	4.4	87
CC109599		0.22	0.001	0.09	1.33	4.0	<0.2	<10	180	0.32	0.12	2.40	1.12	16.35	2.0	75
CC109600		0.23	0.001	0.13	1.14	3.9	<0.2	<10	130	0.25	0.08	1.81	1.07	11.75	2.7	52
CC109601		0.15	0.003	0.57	1.11	8.0	<0.2	<10	220	0.34	0.12	2.03	0.74	16.00	4.8	37
CC109602		0.24	0.001	0.19	0.52	10.1	<0.2	<10	120	0.15	0.04	1.47	0.70	5.59	2.4	10
CC109603		0.28	0.009	1.10	1.39	28.2	<0.2	<10	150	0.52	0.13	1.99	2.82	17.35	5.5	85
CC109604		0.29	0.002	0.46	1.51	16.9	<0.2	<10	270	0.53	0.21	3.67	2.60	22.5	6.0	58
CC109605		0.25	0.001	0.30	1.87	10.3	<0.2	<10	290	0.51	0.17	1.15	0.87	18.75	4.5	66
CC109606		0.43	0.004	0.50	1.94	19.1	<0.2	<10	250	0.53	0.24	1.14	3.35	26.1	5.3	58
CC109607		0.24	0.007	1.45	1.93	27.0	<0.2	<10	180	0.60	0.24	3.69	5.50	17.25	5.5	135
CC109608		0.30	0.001	0.27	1.25	12.7	<0.2	<10	180	0.25	0.23	0.40	0.58	20.2	3.8	27
CC109609		0.28	0.002	0.43	1.58	18.7	<0.2	<10	170	0.49	0.19	2.44	2.70	19.05	5.7	76



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: 2 - B  
Total # Pages: 6 (A - D)  
Plus Appendix Pages  
Finalized Date: 28-JUL-2012  
Account: RANSIL

Project: Keg-Group 2

**CERTIFICATE OF ANALYSIS WH12159017**

Sample Description	Method Analyte Units LOR	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
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
CC109621		0.30	5.8	0.42	1.30	<0.05	<0.02	0.02	0.008	0.02	1.4	0.3	0.01	18	0.27
CC109622		1.91	9.4	2.39	5.51	<0.05	<0.02	0.08	0.025	0.04	9.0	12.1	0.25	107	2.11
CC109623		1.24	18.7	1.35	3.68	<0.05	<0.02	0.05	0.021	0.04	8.1	9.1	0.24	105	1.41
CC109624		2.26	76.2	2.04	4.00	0.06	0.06	0.10	0.033	0.07	11.3	13.0	0.44	450	3.69
CC109625		1.22	31.6	1.28	3.07	0.06	0.02	0.06	0.025	0.05	11.1	11.3	0.32	92	2.09
CC109626		0.15	15.3	1.14	0.76	0.05	<0.02	0.07	0.012	0.01	2.4	0.5	0.02	29	1.48
ZZ24711		3.18	36.2	4.23	6.44	0.08	0.15	0.16	0.352	0.05	15.0	13.3	0.31	199	1.80
ZZ24712		4.79	34.5	3.69	8.11	0.05	0.17	0.09	0.054	0.08	9.0	38.7	0.54	144	3.28
ZZ24713		3.28	27.9	3.17	6.21	<0.05	0.11	0.06	0.046	0.07	10.2	26.7	0.50	184	2.74
ZZ24714		2.07	19.3	2.78	6.51	0.07	0.05	0.06	0.031	0.05	9.4	21.1	0.41	135	2.15
ZZ24715		0.90	7.6	1.18	4.41	<0.05	<0.02	0.02	0.012	0.03	6.7	3.5	0.08	62	1.14
ZZ24716		1.68	20.8	2.17	5.24	0.06	<0.02	0.03	0.059	0.05	14.8	15.3	0.31	164	1.79
ZZ24717		2.31	11.8	2.59	5.54	0.05	0.04	0.01	0.063	0.06	11.4	19.7	0.41	208	2.68
ZZ24718		2.48	7.2	2.50	7.08	<0.05	<0.02	<0.01	0.050	0.05	12.2	17.5	0.25	123	2.82
ZZ24719		3.33	20.5	3.17	6.70	0.06	0.02	0.01	0.074	0.08	11.0	28.6	0.62	253	3.69
CC109585		1.46	13.6	1.38	3.90	<0.05	<0.02	0.01	0.043	0.04	9.2	7.8	0.14	145	1.48
CC109586		1.26	14.5	2.46	5.59	<0.05	<0.02	0.04	0.053	0.05	11.6	10.3	0.19	118	2.53
CC109587		1.74	15.3	2.40	4.40	<0.05	0.03	0.03	0.065	0.06	13.2	14.4	0.31	165	1.77
CC109588		1.54	14.0	1.78	3.87	<0.05	<0.02	<0.01	0.047	0.05	9.2	12.9	0.26	133	1.43
CC109589		1.67	16.6	1.74	4.13	<0.05	<0.02	0.02	0.048	0.05	11.3	12.3	0.29	145	1.66
CC109590		3.69	15.9	0.98	3.45	0.08	0.13	0.01	0.051	0.07	7.9	19.4	1.73	190	2.51
CC109591		2.05	18.4	2.33	5.58	<0.05	<0.02	0.06	0.044	0.08	12.1	15.4	0.40	224	4.82
CC109592		1.44	14.8	1.86	4.27	<0.05	0.02	0.03	0.046	0.05	12.3	13.8	0.34	133	2.47
CC109593		2.61	21.9	1.59	4.35	<0.05	0.02	0.02	0.050	0.07	9.4	17.2	0.78	171	1.75
CC109594		2.30	27.0	1.75	4.26	0.05	0.03	0.04	0.042	0.09	12.4	15.5	0.65	187	2.22
CC109595		3.64	36.8	1.98	5.90	0.07	0.09	0.06	0.044	0.08	13.0	23.4	1.22	385	2.75
CC109596		2.40	19.9	1.42	4.63	0.09	0.08	0.04	0.045	0.07	14.1	18.9	0.93	191	1.62
CC109597		2.31	29.6	1.89	3.87	0.07	0.07	0.05	0.038	0.07	10.8	15.3	0.78	160	4.29
CC109598		3.94	14.4	1.23	4.24	0.06	0.06	0.01	0.050	0.08	10.5	20.2	1.11	268	1.68
CC109599		3.38	8.6	0.84	3.60	0.06	<0.02	<0.01	0.025	0.04	10.1	17.4	0.72	62	0.40
CC109600		2.66	7.1	0.79	3.11	<0.05	<0.02	0.01	0.020	0.04	6.7	13.0	0.71	247	0.43
CC109601		1.34	24.2	1.09	3.23	0.05	0.04	0.06	0.025	0.03	8.0	7.1	0.36	333	1.12
CC109602		0.44	9.9	0.72	1.49	<0.05	0.02	<0.01	0.013	0.02	3.1	2.0	0.12	686	1.02
CC109603		3.66	27.9	1.42	4.60	0.06	0.05	0.04	0.043	0.06	8.9	15.5	1.10	340	1.34
CC109604		3.41	13.7	1.50	4.36	<0.05	0.03	0.04	0.028	0.08	12.1	19.1	0.85	530	1.55
CC109605		3.71	16.7	1.40	5.04	<0.05	<0.02	0.01	0.029	0.07	8.6	24.9	1.03	143	1.58
CC109606		3.28	19.4	2.01	6.21	0.05	0.04	0.01	0.050	0.07	13.2	19.7	0.88	192	3.19
CC109607		5.77	26.8	1.66	5.68	0.07	0.04	0.02	0.076	0.07	9.1	26.1	1.53	190	4.33
CC109608		1.56	15.6	1.84	5.36	<0.05	<0.02	0.01	0.031	0.05	10.7	12.0	0.38	114	1.71
CC109609		5.16	14.3	1.23	4.01	0.06	0.06	0.01	0.033	0.12	10.6	27.9	1.17	291	1.46



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: 2 - C  
Total # Pages: 6 (A - D)  
Plus Appendix Pages  
Finalized Date: 28-JUL-2012  
Account: RANSIL

Project: Keg-Group 2

**CERTIFICATE OF ANALYSIS WH12159017**

Sample Description	Method Analyte Units LOR	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
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
		ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01
CC109621		0.16	1.3	260	1.8	1.2	<0.001	0.01	0.12	0.1	<0.2	<0.2	8.3	<0.01	0.01
CC109622		1.21	8.6	420	13.0	8.0	<0.001	0.01	1.50	1.5	0.7	0.6	9.7	<0.01	0.04
CC109623		0.49	13.6	720	16.2	7.7	<0.001	0.02	2.12	0.9	1.0	0.7	26.3	<0.01	0.04
CC109624		0.57	35.8	1330	95.4	16.4	0.002	0.05	6.89	3.3	2.8	0.9	44.5	<0.01	0.05
CC109625		0.58	13.6	970	35.3	6.8	0.001	0.03	5.35	2.5	5.4	1.0	28.1	<0.01	0.07
CC109626		0.22	7.8	860	339	0.8	0.005	0.16	5.29	0.4	10.9	0.2	18.9	<0.01	0.03
ZZ24711		1.02	39.6	1100	3090	8.4	<0.001	0.06	35.9	4.7	7.6	13.1	28.1	0.01	0.82
ZZ24712		2.59	55.7	740	36.0	14.2	<0.001	0.11	5.72	5.0	1.7	2.3	43.0	0.02	0.07
ZZ24713		1.42	31.3	330	27.9	13.9	<0.001	0.03	5.01	4.0	1.1	1.8	17.7	0.01	0.08
ZZ24714		1.33	20.1	340	17.0	8.7	<0.001	0.03	3.77	2.9	1.1	1.5	13.6	0.01	0.05
ZZ24715		0.48	3.6	240	5.6	5.4	<0.001	0.01	0.64	0.5	0.4	0.5	8.7	<0.01	0.04
ZZ24716		1.42	19.1	520	25.9	11.1	0.001	<0.01	3.92	2.4	1.0	1.3	19.8	<0.01	0.04
ZZ24717		1.85	17.6	350	29.0	12.2	0.001	<0.01	4.93	2.4	0.7	2.7	18.0	0.01	0.04
ZZ24718		1.70	10.5	310	28.1	17.6	<0.001	<0.01	3.42	1.7	<0.2	1.0	17.5	<0.01	0.05
ZZ24719		1.73	36.5	1630	57.5	16.3	0.001	0.01	7.29	2.8	1.6	1.2	36.6	<0.01	0.05
CC109585		0.91	9.5	350	18.9	9.2	0.001	<0.01	3.91	1.1	0.3	0.8	19.8	0.01	0.03
CC109586		1.60	14.2	460	25.6	10.5	<0.001	0.01	4.55	1.8	0.5	1.4	12.9	<0.01	0.05
CC109587		1.48	18.0	310	15.9	11.5	<0.001	<0.01	2.97	2.7	0.7	0.8	14.5	0.01	0.07
CC109588		1.10	15.3	410	11.2	9.2	<0.001	<0.01	2.13	1.7	0.7	0.7	14.4	<0.01	0.04
CC109589		0.99	15.0	580	24.1	10.1	0.001	<0.01	3.34	1.8	1.0	1.0	21.7	<0.01	0.06
CC109590		1.20	24.8	4560	8.6	7.9	<0.001	0.03	4.36	2.0	2.4	0.5	236	<0.01	0.03
CC109591		0.95	23.1	1150	28.8	13.7	0.002	0.01	4.43	2.2	1.7	1.5	26.8	<0.01	0.08
CC109592		1.27	16.5	630	16.2	11.4	0.002	0.01	1.80	2.2	1.2	0.8	25.8	<0.01	0.06
CC109593		0.94	24.2	1410	18.8	11.1	<0.001	0.01	3.31	2.5	1.0	1.0	45.0	<0.01	0.05
CC109594		1.04	26.9	2600	20.4	16.3	<0.001	0.02	3.59	2.8	1.4	1.0	90.4	<0.01	0.05
CC109595		1.05	34.4	5070	20.9	13.3	0.004	0.08	4.07	4.0	5.6	1.0	115.0	<0.01	0.06
CC109596		1.06	31.4	4510	13.9	13.0	0.004	0.10	2.61	3.8	7.6	1.7	91.2	<0.01	0.04
CC109597		1.05	29.1	3690	10.4	23.8	0.010	0.13	3.82	3.1	11.2	0.6	67.4	<0.01	0.05
CC109598		0.75	25.0	7450	7.0	19.7	0.002	0.06	1.96	2.5	3.1	0.5	100.0	<0.01	0.03
CC109599		0.63	8.4	9780	7.8	7.7	<0.001	0.01	0.76	1.6	0.7	0.4	72.5	<0.01	0.03
CC109600		0.53	8.4	5430	5.4	6.5	<0.001	0.03	0.63	1.1	0.8	0.4	54.1	<0.01	0.02
CC109601		0.78	14.0	2030	7.2	6.0	0.001	0.13	1.26	1.3	2.7	0.5	69.8	<0.01	0.04
CC109602		0.35	5.6	860	3.0	1.9	<0.001	0.05	0.87	0.4	0.8	0.4	45.3	<0.01	0.01
CC109603		0.86	30.4	3740	24.2	12.9	0.001	0.03	3.39	3.2	2.1	3.9	79.7	<0.01	0.05
CC109604		0.95	18.2	4840	15.2	15.9	0.002	0.03	1.71	2.7	2.2	0.7	88.0	<0.01	0.05
CC109605		0.76	20.4	3200	14.3	10.3	<0.001	0.01	1.37	1.3	1.4	1.1	41.9	<0.01	0.05
CC109606		1.46	27.2	2100	17.0	15.5	0.001	<0.01	2.55	3.3	1.8	0.8	54.9	<0.01	0.05
CC109607		0.85	41.8	6800	25.7	10.6	0.001	<0.01	5.58	4.5	3.1	1.2	97.6	<0.01	0.12
CC109608		1.15	15.6	520	14.1	9.8	<0.001	<0.01	1.16	1.6	0.5	0.8	19.7	<0.01	0.06
CC109609		0.89	25.1	8710	18.7	22.4	0.001	0.01	2.31	3.1	0.6	0.8	91.2	<0.01	0.05



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: 2 - D  
Total # Pages: 6 (A - D)  
Plus Appendix Pages  
Finalized Date: 28-JUL-2012  
Account: RANSIL

Project: Keg-Group 2

**CERTIFICATE OF ANALYSIS WH12159017**

Sample Description	Method Analyte Units LOR	ME-MS41 Ti %	ME-MS41 Ti ppm	ME-MS41 U ppm	ME-MS41 V ppm	ME-MS41 W ppm	ME-MS41 Y ppm	ME-MS41 Zn ppm	ME-MS41 Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
CC109621		0.019	0.03	0.18	11	0.05	0.40	8	<0.5
CC109622		0.035	0.17	0.47	57	0.36	2.28	46	<0.5
CC109623		0.022	0.18	0.65	34	0.28	4.75	61	<0.5
CC109624		0.026	0.32	4.70	54	0.24	16.10	198	1.8
CC109625		0.025	0.19	1.00	44	0.16	7.95	122	0.9
CC109626		0.013	0.07	0.89	7	0.07	3.48	82	<0.5
ZZ24711		0.018	0.25	3.38	39	0.25	14.25	751	5.6
ZZ24712		0.044	0.41	1.38	119	0.34	6.60	197	6.2
ZZ24713		0.034	0.31	0.78	73	0.29	4.21	142	4.5
ZZ24714		0.040	0.24	0.61	71	0.26	2.61	107	2.3
ZZ24715		0.029	0.09	0.25	35	0.19	1.29	22	<0.5
ZZ24716		0.037	0.18	0.91	53	0.27	4.95	94	0.6
ZZ24717		0.049	0.20	0.66	70	0.33	3.22	95	1.8
ZZ24718		0.044	0.15	0.51	78	0.33	2.54	78	<0.5
ZZ24719		0.053	0.28	1.13	99	0.33	6.83	482	0.9
CC109585		0.035	0.12	0.51	37	0.20	2.24	63	<0.5
CC109586		0.033	0.20	0.56	72	0.26	2.93	65	0.7
CC109587		0.040	0.20	0.81	52	0.30	3.62	64	1.5
CC109588		0.032	0.14	0.50	42	0.20	2.86	55	<0.5
CC109589		0.032	0.20	0.83	47	0.19	4.52	57	<0.5
CC109590		0.056	0.73	1.48	51	0.32	13.45	112	6.0
CC109591		0.035	0.25	0.87	76	0.24	6.74	99	<0.5
CC109592		0.036	0.15	0.81	46	0.59	4.36	58	0.8
CC109593		0.039	0.35	1.05	54	0.22	7.52	90	0.9
CC109594		0.038	0.38	1.20	66	0.26	9.88	118	1.5
CC109595		0.042	0.62	1.97	89	0.35	16.10	133	3.5
CC109596		0.037	0.35	2.55	89	0.28	16.60	150	3.1
CC109597		0.038	0.62	8.43	56	0.39	12.30	79	3.1
CC109598		0.037	0.48	3.74	63	0.35	14.65	122	2.5
CC109599		0.038	0.32	1.65	32	0.19	14.20	45	0.5
CC109600		0.028	0.40	1.24	31	0.16	6.92	41	0.5
CC109601		0.028	0.22	1.97	35	0.18	6.65	41	2.0
CC109602		0.021	0.07	0.42	18	0.07	2.57	18	0.7
CC109603		0.041	0.56	1.42	65	0.29	16.40	125	2.1
CC109604		0.038	0.47	1.92	51	0.29	12.65	90	1.1
CC109605		0.038	0.42	1.56	64	0.21	8.20	78	<0.5
CC109606		0.056	0.56	1.28	84	0.41	8.83	112	1.7
CC109607		0.046	0.92	1.60	139	0.40	15.55	174	2.2
CC109608		0.045	0.21	0.57	57	0.25	3.17	62	<0.5
CC109609		0.041	0.70	1.63	52	0.32	12.50	117	2.6



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: 3 - A  
Total # Pages: 6 (A - D)  
Plus Appendix Pages  
Finalized Date: 28-JUL-2012  
Account: RANSIL

Project: Keg-Group 2

**CERTIFICATE OF ANALYSIS WH12159017**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41 Ag ppm	ME-MS41 Al %	ME-MS41 As ppm	ME-MS41 Au ppm	ME-MS41 B ppm	ME-MS41 Ba ppm	ME-MS41 Be ppm	ME-MS41 Bi ppm	ME-MS41 Ca %	ME-MS41 Cd ppm	ME-MS41 Ce ppm	ME-MS41 Co ppm	ME-MS41 Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
CC109610		0.13	0.002	0.26	1.33	5.6	<0.2	<10	120	0.37	0.10	3.98	0.71	12.25	1.6	94
CC109611		0.32	0.003	0.20	1.24	14.7	<0.2	<10	240	0.34	0.30	0.51	0.64	27.4	3.3	23
CC109612		0.37	0.004	0.61	1.70	22.7	<0.2	<10	410	0.62	0.29	0.87	1.38	32.3	8.8	42
CC109613		0.24	0.005	0.39	2.12	11.2	<0.2	<10	350	0.67	0.19	1.70	0.70	24.7	6.5	86
CC109614		0.29	0.003	0.17	1.61	14.5	<0.2	<10	260	0.44	0.26	0.53	0.40	31.0	5.8	28
CC109615		0.26	0.002	0.16	0.73	4.6	<0.2	<10	100	0.13	0.18	0.16	0.32	18.85	1.5	14
CC109616		0.33	0.001	0.25	2.71	5.3	<0.2	<10	110	0.37	0.13	0.26	0.70	12.25	6.4	39
CC109617		0.25	0.001	0.18	0.61	16.5	<0.2	<10	70	0.14	0.24	0.05	0.15	16.25	1.9	11
CC109618		0.31	0.002	0.15	1.37	23.4	<0.2	<10	150	0.52	0.27	0.12	0.44	24.3	5.4	20
CC109619		0.20	0.002	0.68	0.67	63.6	<0.2	<10	140	0.40	0.18	0.06	0.70	13.50	2.9	10
CC109620		0.23	0.003	0.13	1.04	15.1	<0.2	<10	110	0.23	0.24	0.06	0.21	18.80	3.0	18
CC109676		0.16	0.003	0.36	0.41	2.7	<0.2	<10	220	0.13	0.05	1.94	1.07	4.84	1.6	4
CC109677		0.28	0.003	3.78	0.62	42.7	<0.2	<10	140	<0.05	0.21	1.74	1.01	10.45	4.0	9
CC109678		0.24	0.007	0.28	0.49	2.0	<0.2	<10	140	0.06	0.04	3.00	0.87	5.68	1.8	15
CC109679		0.27	0.001	0.41	1.29	5.4	<0.2	<10	80	0.36	0.11	1.28	0.50	8.75	4.9	33
CC109680		0.31	0.003	0.42	1.50	7.9	<0.2	<10	160	0.34	0.17	1.18	0.43	10.80	5.8	34
CC109681		0.26	0.004	0.59	1.56	6.3	<0.2	<10	150	0.53	0.12	1.41	0.93	13.00	4.9	41
CC109682		0.34	0.002	0.36	0.91	12.5	<0.2	<10	250	0.35	0.18	0.89	0.44	17.00	5.9	21
CC109683		0.27	0.004	0.37	1.52	10.5	<0.2	<10	220	0.55	0.16	0.82	0.51	20.3	6.0	31
CC109684		0.23	0.002	0.36	1.04	14.6	<0.2	<10	210	0.39	0.19	0.46	0.30	21.5	5.2	20
CC109685		0.24	0.005	0.68	1.07	9.8	<0.2	<10	170	0.37	0.14	1.30	0.86	17.60	5.4	43
CC109686		0.32	0.001	0.38	1.29	7.5	<0.2	<10	130	0.37	0.11	1.18	0.51	10.65	4.8	30
CC109687		0.18	0.005	0.30	0.59	3.3	<0.2	<10	160	0.10	0.07	1.55	0.60	7.87	2.2	27
CC109688		0.32	0.005	0.94	1.08	11.1	<0.2	<10	220	0.37	0.13	1.44	3.89	13.80	3.8	63
CC109689		0.20	0.005	1.97	0.94	15.4	<0.2	<10	510	0.75	0.17	2.53	4.70	15.15	9.0	12
CC109690		0.30	0.002	0.23	1.09	44.6	<0.2	<10	400	0.43	0.26	0.22	0.32	21.6	4.4	20
CC109691		0.36	0.002	0.21	1.31	11.9	<0.2	<10	210	0.29	0.20	0.08	0.20	18.15	3.2	19
CC109692		0.39	0.002	0.16	1.27	17.4	<0.2	<10	260	0.31	0.25	0.07	0.14	19.30	3.3	17
CC109693		0.33	0.004	0.24	0.60	12.7	<0.2	<10	110	0.19	0.17	0.04	0.08	13.90	1.6	8
CC109694		0.24	0.001	0.61	0.64	6.7	<0.2	<10	390	0.18	0.12	0.05	0.12	8.87	1.7	14
CC109695		0.20	0.001	0.20	0.73	7.3	<0.2	<10	170	0.16	0.13	0.05	0.12	10.85	3.1	12
CC109696		0.24	0.004	0.53	1.45	20.2	<0.2	<10	350	0.34	0.26	0.10	0.21	27.0	6.3	27
CC109697		0.28	0.003	0.92	1.06	15.5	<0.2	<10	220	0.39	0.15	0.07	0.21	15.65	6.2	17
CC109698		0.30	0.003	1.26	1.75	16.8	<0.2	<10	680	0.74	0.21	1.06	1.49	22.6	7.4	29
CC109699		0.35	0.001	0.21	0.54	14.2	<0.2	<10	110	0.10	0.21	0.15	0.15	13.45	1.3	9
CC86401		0.34	0.005	0.35	2.01	20.0	<0.2	<10	250	0.58	0.28	0.17	0.37	25.0	11.2	29
CC86402		0.28	0.003	0.74	1.04	40.3	<0.2	<10	670	0.48	0.51	0.29	0.87	22.4	4.8	23
CC86858		0.20	<0.001	0.56	0.59	5.7	<0.2	<10	40	0.10	0.09	0.03	0.08	7.29	1.5	6
CC109744		0.24	0.007	8.84	2.04	213	<0.2	<10	320	1.21	3.68	0.18	10.40	34.8	8.7	28
CC109745		0.26	0.009	11.95	1.13	383	<0.2	<10	310	0.40	10.45	0.11	3.68	31.3	2.7	18



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: 3 - B  
Total # Pages: 6 (A - D)  
Plus Appendix Pages  
Finalized Date: 28-JUL-2012  
Account: RANSIL

Project: Keg-Group 2

**CERTIFICATE OF ANALYSIS WH12159017**

Sample Description	Method Analyte Units LOR	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
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
CC109610		4.24	5.6	0.62	3.06	0.05	0.05	<0.01	0.020	0.12	7.9	20.1	1.24	153	0.60
CC109611		1.39	12.9	1.80	5.09	<0.05	<0.02	0.02	0.027	0.05	13.8	9.0	0.25	102	2.08
CC109612		2.36	34.5	2.23	4.97	<0.05	0.03	0.07	0.043	0.08	17.3	17.8	0.64	360	2.20
CC109613		3.49	15.8	1.68	5.34	0.06	0.02	0.02	0.028	0.07	12.7	22.8	1.00	231	1.20
CC109614		1.90	14.2	2.45	4.77	<0.05	0.02	0.04	0.030	0.07	15.6	15.0	0.37	180	1.90
CC109615		1.39	9.6	0.80	4.97	<0.05	<0.02	<0.01	0.011	0.04	9.0	5.8	0.26	50	0.73
CC109616		4.22	25.7	1.75	9.49	0.06	0.02	<0.01	0.036	0.15	5.9	36.1	2.51	340	0.69
CC109617		2.18	7.3	1.83	6.99	0.05	<0.02	0.03	0.011	0.03	8.5	2.4	0.08	91	1.97
CC109618		2.72	12.6	2.40	5.95	0.07	<0.02	0.03	0.024	0.04	12.8	12.6	0.24	143	2.03
CC109619		1.42	11.5	2.12	2.97	0.05	<0.02	0.04	0.028	0.04	8.1	3.8	0.09	81	2.01
CC109620		1.70	9.1	2.20	6.84	0.05	<0.02	0.03	0.019	0.03	9.9	8.9	0.16	126	1.57
CC109676		0.25	19.9	0.52	1.45	<0.05	0.04	0.07	0.006	0.02	2.4	0.5	0.03	119	2.13
CC109677		1.09	21.1	0.83	2.15	0.05	0.03	<0.01	0.020	0.03	5.5	3.2	0.11	201	1.89
CC109678		0.83	13.2	0.44	1.37	<0.05	0.03	<0.01	0.005	0.03	2.8	2.9	0.17	339	0.73
CC109679		2.19	15.0	1.25	5.54	0.08	0.06	0.02	0.019	0.04	4.4	15.4	1.51	309	1.08
CC109680		2.99	17.7	1.34	5.88	0.07	0.05	0.04	0.015	0.04	5.8	20.7	1.62	354	1.39
CC109681		2.69	20.4	1.20	5.30	0.08	0.07	0.04	0.022	0.07	7.0	18.8	1.19	271	1.46
CC109682		1.28	17.6	1.34	3.64	0.06	0.04	0.06	0.022	0.05	8.5	9.6	0.36	430	1.84
CC109683		2.10	26.5	1.53	5.56	0.07	0.06	0.06	0.022	0.06	10.4	18.2	1.09	186	1.45
CC109684		1.57	20.3	1.75	4.27	0.06	0.04	0.06	0.023	0.06	11.2	11.6	0.37	146	2.22
CC109685		2.71	19.8	1.30	4.18	0.07	0.06	0.06	0.022	0.06	9.7	13.8	0.77	256	1.59
CC109686		2.08	12.4	1.31	5.21	0.07	0.05	0.03	0.019	0.05	5.4	15.2	1.35	262	1.36
CC109687		1.26	8.4	0.61	2.55	0.06	0.03	0.05	0.010	0.04	4.4	5.7	0.28	100	0.33
CC109688		1.64	37.6	1.29	4.34	0.08	0.06	0.08	0.024	0.04	7.6	11.9	0.55	177	1.75
CC109689		0.98	65.3	1.65	2.74	0.09	0.07	0.15	0.019	0.03	8.4	2.9	0.11	1280	6.16
CC109690		2.06	30.8	2.08	4.33	0.06	0.03	0.03	0.025	0.05	10.8	14.2	0.35	127	2.43
CC109691		1.84	15.7	2.06	5.56	0.05	0.02	0.03	0.022	0.04	9.5	13.3	0.22	94	1.55
CC109692		1.75	18.2	2.01	5.61	0.05	0.03	0.02	0.020	0.03	10.0	12.7	0.21	79	1.98
CC109693		1.74	11.2	1.30	4.80	<0.05	<0.02	0.02	0.009	0.03	7.5	1.9	0.06	40	1.35
CC109694		2.34	15.2	1.04	3.32	<0.05	<0.02	0.04	0.010	0.05	5.0	5.9	0.17	58	1.12
CC109695		1.58	12.6	1.53	4.13	<0.05	<0.02	0.02	0.013	0.03	6.2	6.0	0.13	74	1.08
CC109696		5.42	42.7	2.79	5.41	0.08	<0.02	<0.01	0.028	0.06	13.8	16.9	0.32	190	2.66
CC109697		1.65	33.2	1.49	3.43	<0.05	0.02	0.06	0.019	0.04	8.0	8.2	0.24	174	1.19
CC109698		3.17	50.9	2.05	4.47	0.09	0.05	<0.01	0.024	0.06	12.5	18.9	0.43	514	2.15
CC109699		1.36	10.5	1.06	4.68	<0.05	<0.02	0.02	0.009	0.03	7.0	3.0	0.07	40	1.66
CC86401		2.33	19.9	2.76	5.39	0.07	0.07	0.04	0.038	0.06	12.7	20.2	0.45	245	2.08
CC86402		2.27	21.3	1.77	4.51	0.07	0.02	0.05	0.033	0.06	11.4	12.7	0.37	109	3.24
CC86858		0.80	9.9	1.05	3.59	<0.05	<0.02	0.02	0.007	0.02	4.2	2.2	0.05	38	0.77
CC109744		2.93	93.8	2.58	6.35	0.09	0.04	0.15	0.055	0.07	17.0	17.7	0.41	288	3.45
CC109745		2.18	26.5	1.89	6.05	0.07	0.02	0.10	0.035	0.05	16.2	7.2	0.18	109	1.68





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: 3 - C  
Total # Pages: 6 (A - D)  
Plus Appendix Pages  
Finalized Date: 28-JUL-2012  
Account: RANSIL

Project: Keg-Group 2

**CERTIFICATE OF ANALYSIS WH12159017**

Sample Description	Method Analyte Units LOR	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
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
		ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01
CC109610		0.54	9.9	>10000	5.9	9.1	<0.001	0.03	1.40	2.1	1.2	0.4	141.5	<0.01	0.04
CC109611		1.11	12.9	610	17.1	8.9	0.001	<0.01	1.06	1.8	1.1	0.8	24.4	<0.01	0.06
CC109612		1.19	36.5	1690	22.5	13.5	<0.001	<0.01	2.41	3.7	1.4	0.9	37.8	<0.01	0.05
CC109613		0.88	29.4	6270	10.8	11.8	0.001	0.01	1.22	3.0	0.9	0.7	77.3	<0.01	0.04
CC109614		1.34	18.3	710	14.5	11.7	0.001	<0.01	1.22	2.6	1.0	0.7	24.1	<0.01	0.05
CC109615		0.70	5.2	230	7.8	8.1	<0.001	<0.01	0.49	0.6	0.2	0.7	14.0	<0.01	0.02
CC109616		1.76	26.7	330	7.4	15.5	<0.001	<0.01	0.83	4.0	1.4	0.7	19.3	<0.01	0.07
CC109617		1.09	5.3	390	8.8	7.8	<0.001	0.02	0.98	1.0	0.4	0.8	10.0	<0.01	0.05
CC109618		1.16	17.0	730	24.1	10.7	<0.001	0.03	1.51	1.6	0.9	0.9	21.5	0.01	0.05
CC109619		0.46	12.7	870	18.3	3.9	<0.001	0.09	7.24	0.7	0.9	2.0	73.4	<0.01	0.05
CC109620		1.48	9.8	420	18.1	8.4	<0.001	0.01	1.09	1.8	0.7	1.0	10.0	0.01	0.04
CC109676		0.30	6.9	660	3.7	1.4	0.002	0.13	1.32	0.8	3.6	0.2	77.1	<0.01	0.02
CC109677		0.45	7.8	970	259	4.5	0.002	0.11	3.50	0.7	5.9	0.9	63.0	<0.01	<0.01
CC109678		0.32	7.2	1080	4.1	4.7	0.001	0.15	0.81	0.6	1.4	0.2	76.6	<0.01	<0.01
CC109679		0.69	16.6	500	8.3	10.1	0.004	0.06	1.41	3.2	2.6	0.4	33.2	<0.01	0.05
CC109680		0.69	18.8	560	11.2	10.1	0.002	0.05	1.55	3.3	2.4	0.5	40.7	<0.01	0.07
CC109681		0.77	26.3	2040	9.1	13.5	0.002	0.04	0.96	3.0	2.5	0.3	60.7	<0.01	0.07
CC109682		0.70	17.7	1110	15.2	12.0	0.002	0.05	1.39	2.3	2.1	0.7	36.0	<0.01	0.04
CC109683		0.96	24.3	1090	11.7	18.1	0.001	0.05	1.08	3.9	1.9	0.6	41.4	<0.01	0.04
CC109684		1.02	19.2	750	11.3	16.1	0.003	0.04	1.34	2.8	2.6	0.5	26.8	<0.01	0.03
CC109685		0.80	22.5	2280	10.2	17.2	0.003	0.05	1.68	2.7	2.2	0.4	44.2	<0.01	0.05
CC109686		0.70	17.8	710	7.3	12.9	0.003	0.05	1.97	3.3	2.2	0.5	35.9	<0.01	0.04
CC109687		0.51	7.5	1270	6.4	11.0	0.003	0.09	0.44	1.4	3.5	0.3	60.2	<0.01	0.02
CC109688		0.69	29.2	1970	10.9	7.3	0.008	0.11	1.93	2.6	7.9	0.6	64.4	<0.01	0.03
CC109689		0.50	34.6	1110	16.4	5.9	0.008	0.17	3.93	2.0	12.0	0.4	86.9	0.01	0.04
CC109690		0.92	22.2	920	20.4	9.5	0.001	0.05	6.04	2.5	1.5	1.1	25.9	<0.01	0.05
CC109691		1.06	11.8	410	10.5	9.0	<0.001	0.03	1.01	1.9	0.8	0.7	12.1	<0.01	0.03
CC109692		1.26	13.3	300	13.4	8.8	<0.001	0.02	1.45	2.1	0.7	0.9	11.9	<0.01	0.04
CC109693		0.64	5.1	390	7.5	6.2	<0.001	0.02	1.78	0.9	0.4	0.6	10.5	<0.01	0.03
CC109694		0.18	9.5	440	7.4	8.2	0.001	0.03	0.90	0.4	1.0	0.4	11.3	<0.01	0.02
CC109695		0.73	8.6	250	7.6	6.9	<0.001	0.02	0.72	1.2	0.6	0.4	8.5	<0.01	0.02
CC109696		1.26	27.3	700	15.7	11.2	<0.001	0.04	1.97	2.0	<0.2	0.9	14.2	<0.01	<0.01
CC109697		0.81	21.2	380	15.8	7.2	<0.001	0.02	1.54	2.1	1.0	0.5	10.9	<0.01	0.03
CC109698		0.86	109.5	800	32.7	9.7	<0.001	0.06	3.42	2.8	0.4	0.8	55.0	<0.01	<0.01
CC109699		0.87	8.9	260	7.6	6.9	<0.001	0.02	2.37	0.9	0.5	1.0	12.1	<0.01	0.03
CC86401		1.71	27.9	720	18.1	12.2	<0.001	0.02	1.80	3.8	1.1	0.8	18.3	0.01	0.05
CC86402		0.87	19.3	1100	58.6	8.9	0.001	0.04	9.48	2.7	2.8	3.1	30.4	<0.01	0.06
CC86858		0.72	3.4	240	4.4	3.1	<0.001	0.02	0.58	0.8	0.3	0.3	7.0	<0.01	0.02
CC109744		1.00	32.9	1130	450	13.8	0.001	0.04	6.77	2.7	3.6	2.7	22.7	0.01	0.18
CC109745		0.49	11.2	530	1050	10.6	<0.001	0.03	6.11	0.9	3.0	3.8	18.9	<0.01	0.35





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: 3 - D  
Total # Pages: 6 (A - D)  
Plus Appendix Pages  
Finalized Date: 28-JUL-2012  
Account: RANSIL

Project: Keg-Group 2

**CERTIFICATE OF ANALYSIS WH12159017**

Sample Description	Method Analyte Units LOR	ME-MS41 Ti %	ME-MS41 Ti ppm	ME-MS41 U ppm	ME-MS41 V ppm	ME-MS41 W ppm	ME-MS41 Y ppm	ME-MS41 Zn ppm	ME-MS41 Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
CC109610		0.031	0.36	1.39	33	0.24	14.85	71	2.9
CC109611		0.036	0.19	0.99	52	0.34	4.69	48	<0.5
CC109612		0.040	0.41	1.56	72	0.44	13.75	123	1.2
CC109613		0.046	0.41	1.61	67	0.30	10.95	77	0.6
CC109614		0.038	0.23	1.18	56	0.32	6.00	68	0.6
CC109615		0.050	0.10	0.38	33	0.16	2.55	20	<0.5
CC109616		0.102	0.20	0.49	53	0.19	4.68	84	0.7
CC109617		0.052	0.14	0.50	65	0.28	1.74	24	<0.5
CC109618		0.034	0.17	0.90	55	0.64	4.43	135	<0.5
CC109619		0.023	0.10	1.11	26	0.14	3.07	102	<0.5
CC109620		0.037	0.17	0.49	59	0.23	2.37	50	<0.5
CC109676		0.019	0.05	0.35	11	<0.05	1.73	21	2.1
CC109677		0.022	0.20	3.28	21	0.05	3.07	52	1.9
CC109678		0.014	0.17	0.65	17	<0.05	1.94	37	2.0
CC109679		0.040	0.33	1.42	49	0.23	6.51	60	2.3
CC109680		0.040	0.28	0.89	46	0.24	5.60	57	2.0
CC109681		0.039	0.29	1.18	48	0.20	8.49	77	3.1
CC109682		0.025	0.20	1.04	40	0.17	6.68	69	1.5
CC109683		0.042	0.34	0.74	47	0.31	9.04	68	2.3
CC109684		0.035	0.24	1.05	40	0.22	6.28	60	1.4
CC109685		0.034	0.33	1.32	45	0.24	9.19	75	2.5
CC109686		0.037	0.26	0.85	46	0.12	7.13	65	2.2
CC109687		0.025	0.27	0.73	27	0.12	3.02	82	1.3
CC109688		0.025	0.55	3.80	68	0.20	9.86	134	2.3
CC109689		0.020	0.18	1.43	28	0.11	14.05	62	2.8
CC109690		0.028	0.22	0.98	47	0.25	6.12	95	0.8
CC109691		0.029	0.15	0.54	48	0.22	2.98	52	0.5
CC109692		0.027	0.18	0.54	59	0.24	3.14	51	1.5
CC109693		0.035	0.11	0.46	39	0.19	2.04	24	<0.5
CC109694		0.016	0.11	0.64	29	0.11	1.91	32	<0.5
CC109695		0.040	0.09	0.43	41	0.17	1.79	35	<0.5
CC109696		0.039	0.19	1.07	59	0.34	4.33	114	0.5
CC109697		0.033	0.15	1.08	33	0.17	3.58	57	0.5
CC109698		0.027	0.20	1.66	105	0.25	15.50	343	2.5
CC109699		0.029	0.13	0.47	44	0.23	1.79	40	<0.5
CC86401		0.040	0.21	0.89	56	0.48	4.68	90	2.8
CC86402		0.028	0.27	1.13	49	0.18	7.22	110	<0.5
CC86858		0.032	0.07	0.33	25	0.14	1.04	17	0.5
CC109744		0.023	0.33	3.21	54	0.27	14.25	835	0.6
CC109745		0.019	0.25	1.30	50	0.34	8.27	142	<0.5



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: 4 - A  
Total # Pages: 6 (A - D)  
Plus Appendix Pages  
Finalized Date: 28-JUL-2012  
Account: RANSIL

Project: Keg-Group 2

**CERTIFICATE OF ANALYSIS WH12159017**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41 Ag ppm	ME-MS41 Al %	ME-MS41 As ppm	ME-MS41 Au ppm	ME-MS41 B ppm	ME-MS41 Ba ppm	ME-MS41 Be ppm	ME-MS41 Bi ppm	ME-MS41 Ca %	ME-MS41 Cd ppm	ME-MS41 Ce ppm	ME-MS41 Co ppm	ME-MS41 Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
CC109746		0.28	0.002	7.04	0.55	106.5	<0.2	<10	270	0.17	2.12	0.23	4.60	13.60	1.3	9
CC109747		0.40	0.005	1.21	1.21	59.6	<0.2	<10	720	0.59	1.13	0.39	1.23	27.8	7.9	23
CC109748		0.33	0.006	10.30	1.52	97.7	<0.2	<10	720	0.71	4.55	0.46	0.48	34.9	9.6	31
CC109749		0.35	0.002	1.87	0.99	30.2	<0.2	<10	270	0.19	0.34	0.20	0.47	23.8	2.8	20
CC109750		0.30	0.002	1.82	1.12	33.1	<0.2	<10	370	0.46	0.29	0.35	1.15	14.90	6.4	23
CC109901		0.34	0.003	1.46	1.31	21.9	<0.2	<10	870	0.62	0.24	0.35	1.35	31.0	10.8	19
CC109902		0.28	<0.001	0.18	0.36	3.3	<0.2	<10	50	0.06	0.06	0.05	0.04	3.05	2.5	5
CC109903		0.31	0.003	0.89	1.85	28.8	<0.2	<10	500	0.71	0.23	0.14	0.36	23.1	7.3	28
CC109904		0.26	0.002	0.32	1.54	206	<0.2	<10	600	0.47	0.33	0.11	0.28	18.75	6.0	23
CC109905		0.24	0.008	0.28	1.92	44.5	<0.2	<10	460	0.65	0.49	0.24	0.70	24.7	12.9	30
CC109906		0.18	0.002	0.38	0.86	6.3	<0.2	<10	230	0.31	0.09	1.43	2.38	10.30	5.0	17
CC109907		0.11	0.004	0.30	0.43	17.2	<0.2	<10	500	0.13	0.07	2.92	4.32	4.65	22.6	8
CC109908		0.48	0.004	0.85	1.27	26.4	<0.2	<10	580	0.63	0.35	2.31	2.95	27.2	9.1	40
CC109909		0.33	0.007	2.10	1.87	19.9	<0.2	<10	140	0.92	0.17	2.53	3.15	17.80	6.7	117
CC109910		0.18	0.003	0.34	1.75	4.4	<0.2	<10	200	0.45	0.11	0.61	0.17	10.25	5.5	33
CC109911		0.27	0.009	0.63	3.19	13.6	<0.2	<10	130	0.93	0.17	1.00	0.24	14.00	13.2	55
CC109912		0.28	0.004	0.75	1.59	13	<0.2	<10	220	0.79	0.09	12.15	1.67	17.60	5.9	179
CC109913		0.20	0.002	0.23	0.79	8.1	<0.2	<10	180	0.27	0.09	1.59	1.01	13.45	4.1	35
CC109914		0.25	0.002	0.67	1.12	20.8	<0.2	<10	340	0.46	0.20	1.01	1.12	20.0	8.3	29
CC109915		0.31	0.006	1.48	1.78	16	<0.2	<10	80	0.79	0.10	15.50	6.19	11.35	3.8	200
CC109916		0.26	0.003	2.62	1.83	37.7	<0.2	<10	340	0.69	0.22	0.62	1.28	22.3	9.5	45
CC109917		0.23	0.001	0.09	0.73	9.7	<0.2	<10	60	0.16	0.14	0.04	0.15	10.05	2.1	12
CC109918		0.27	0.001	0.07	0.54	10.9	<0.2	<10	60	0.10	0.17	0.04	0.22	17.60	1.5	8
CC109919		0.27	0.002	1.13	0.98	20.2	<0.2	<10	260	0.36	0.15	0.32	0.79	22.6	4.7	16
CC109920		0.32	0.005	0.21	1.93	16.3	<0.2	<10	260	0.57	0.25	0.10	0.47	27.0	10.6	25
CC109921		0.33	0.002	0.25	0.88	23.6	<0.2	<10	300	0.22	0.19	0.07	0.14	17.00	3.1	20
CC109922		0.29	0.008	0.37	0.89	29.0	<0.2	<10	740	0.58	0.20	0.37	0.85	32.4	8.6	20
CC109923		0.28	0.002	0.17	0.73	10.7	<0.2	<10	320	0.19	0.10	0.11	0.19	11.20	3.2	8
CC109924		0.24	0.001	0.77	0.74	33.6	<0.2	<10	180	0.18	0.13	0.05	0.25	12.05	2.8	11
CC109925		0.23	0.001	0.79	0.63	4.9	<0.2	<10	220	0.22	0.09	0.06	1.16	16.45	3.5	6
CC109926		0.34	0.004	0.72	0.99	27.5	<0.2	<10	440	0.36	0.26	0.27	0.75	23.9	9.7	22
CC109927		0.19	0.003	2.05	1.03	23.4	<0.2	<10	560	0.44	0.36	0.55	1.82	26.5	14.2	15
CC109928		0.37	0.004	1.74	1.77	24.8	<0.2	<10	420	0.78	0.33	0.50	1.22	26.2	7.0	36
CC109929		0.37	0.003	0.78	1.16	38.5	<0.2	<10	420	0.78	0.30	0.45	2.07	30.8	23.8	20
CC109930		0.31	0.001	0.45	0.80	11.2	<0.2	<10	150	0.16	0.23	0.05	0.10	21.6	1.6	11
CC109931		0.36	0.004	0.44	1.58	10.8	<0.2	<10	340	0.32	0.23	0.12	0.19	25.2	4.3	22
CC109932		0.30	0.003	0.28	1.87	19.3	<0.2	<10	650	0.72	0.51	0.13	0.34	28.4	8.2	25
CC109933		0.34	0.005	0.69	1.87	18.2	<0.2	<10	410	0.55	0.25	0.15	0.45	34.7	10.0	29
CC109934		0.36	0.005	0.25	1.47	32.2	<0.2	<10	500	0.43	0.33	0.23	0.36	29.3	12.4	24
CC109935		0.28	0.004	0.12	1.60	34.7	<0.2	<10	530	0.73	0.24	0.14	0.28	26.3	7.7	30



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: 4 - B  
Total # Pages: 6 (A - D)  
Plus Appendix Pages  
Finalized Date: 28-JUL-2012  
Account: RANSIL

Project: Keg-Group 2

**CERTIFICATE OF ANALYSIS WH12159017**

Sample Description	Method Analyte Units LOR	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
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
CC109746		1.17	32.9	0.65	2.32	0.07	<0.02	<0.01	0.015	0.03	7.0	2.6	0.07	28	0.93
CC109747		2.42	37.5	2.10	4.44	0.08	0.03	0.06	0.034	0.07	14.1	14.2	0.44	286	2.76
CC109748		2.09	48.0	2.45	5.35	0.08	0.05	0.09	0.044	0.06	18.2	18.6	0.53	212	3.08
CC109749		1.43	11.6	1.27	5.78	0.05	<0.02	0.07	0.016	0.04	12.9	9.2	0.29	84	2.05
CC109750		2.72	29.9	1.23	4.14	<0.05	0.02	0.10	0.026	0.05	7.8	12.9	0.28	349	2.33
CC109901		2.09	76.9	1.57	3.43	0.06	0.02	0.11	0.032	0.05	16.0	17.7	0.30	155	1.40
CC109902		0.50	6.3	1.05	2.28	<0.05	<0.02	0.04	<0.005	0.02	1.7	1.4	0.06	58	0.41
CC109903		2.76	27.6	2.26	5.26	0.05	0.06	0.07	0.027	0.05	12.1	17.4	0.38	132	1.93
CC109904		3.07	32.0	3.03	5.38	0.05	0.03	0.05	0.027	0.07	9.6	14.4	0.32	153	2.16
CC109905		2.68	36.4	2.47	4.37	0.06	0.09	0.06	0.033	0.07	11.9	18.8	0.51	386	2.21
CC109906		0.98	20.6	1.10	2.70	<0.05	0.03	0.05	0.011	0.03	5.3	5.5	0.25	974	2.40
CC109907		0.43	15.8	6.85	1.74	0.08	0.05	0.08	0.018	0.03	2.3	2.3	0.11	6390	14.10
CC109908		2.21	53.5	2.10	3.97	0.09	0.08	0.12	0.028	0.13	14.7	13.2	0.67	294	3.65
CC109909		5.07	66.7	1.61	6.67	0.10	0.16	0.06	0.057	0.21	11.1	25.5	1.76	200	5.60
CC109910		3.22	26.5	1.36	5.23	0.05	<0.02	0.03	0.015	0.06	5.5	18.5	1.43	411	0.74
CC109911		6.84	79.0	2.74	9.65	0.09	0.09	0.04	0.037	0.36	7.4	39.2	2.83	700	0.97
CC109912		3.95	15.9	1.18	3.52	0.09	0.10	0.05	0.023	0.07	13.9	19.2	1.46	523	0.77
CC109913		1.18	11.7	1.11	2.40	<0.05	0.02	0.05	0.015	0.04	7.9	7.2	0.37	546	0.84
CC109914		1.87	28.5	1.68	3.37	0.06	0.07	0.07	0.020	0.06	10.0	11.5	0.51	716	3.36
CC109915		6.16	35.0	1.32	5.06	0.10	0.08	0.03	0.034	0.33	7.2	25.3	1.67	159	7.32
CC109916		2.98	43.6	1.99	4.75	0.05	0.02	0.07	0.032	0.06	10.6	16.3	0.71	238	2.60
CC109917		1.27	10.3	1.49	3.45	<0.05	<0.02	0.02	0.010	0.03	5.5	5.4	0.10	66	1.28
CC109918		1.52	7.8	0.83	4.04	<0.05	<0.02	0.02	0.009	0.02	8.9	1.7	0.06	39	1.34
CC109919		1.44	19.3	1.49	3.24	0.05	<0.02	0.08	0.023	0.03	11.9	8.2	0.23	67	1.32
CC109920		1.62	26.5	2.68	3.96	<0.05	<0.02	0.06	0.029	0.06	14.4	14.9	0.38	173	1.79
CC109921		1.63	18.8	1.59	4.44	<0.05	<0.02	0.02	0.016	0.05	8.9	7.2	0.21	85	1.87
CC109922		1.07	36.2	1.85	3.06	0.07	0.03	0.07	0.023	0.06	16.6	12.4	0.43	352	3.54
CC109923		1.12	19.0	1.03	2.14	<0.05	0.02	0.02	0.011	0.04	5.9	4.9	0.11	70	0.70
CC109924		1.33	22.6	1.56	3.96	<0.05	<0.02	0.05	0.011	0.04	6.6	4.1	0.09	121	1.22
CC109925		0.95	51.1	0.82	2.08	<0.05	<0.02	0.04	0.008	0.02	7.9	1.6	0.03	42	0.66
CC109926		1.86	38.8	1.88	3.27	0.07	<0.02	0.07	0.030	0.06	12.4	12.7	0.38	243	1.91
CC109927		1.68	50.9	1.26	3.09	0.05	0.02	0.23	0.033	0.04	12.5	9.8	0.20	636	1.21
CC109928		2.85	35.5	1.60	5.56	0.05	0.06	0.12	0.029	0.07	13.2	24.4	0.61	203	1.48
CC109929		1.96	186.5	1.92	3.28	0.09	0.03	0.07	0.038	0.07	17.6	15.4	0.43	219	2.04
CC109930		1.76	14.1	1.15	5.34	<0.05	<0.02	0.15	0.010	0.03	11.5	2.5	0.07	49	1.51
CC109931		2.96	43.7	2.35	5.55	<0.05	<0.02	0.05	0.024	0.04	13.3	12.9	0.23	95	1.36
CC109932		1.70	26.3	2.43	5.03	0.05	0.05	0.05	0.029	0.05	14.3	14.7	0.32	149	1.86
CC109933		3.72	62.8	2.72	5.16	0.06	0.03	0.07	0.031	0.06	18.2	19.3	0.38	177	1.92
CC109934		2.27	98.3	2.31	4.18	0.06	0.04	0.06	0.023	0.06	14.3	15.1	0.38	235	2.20
CC109935		2.21	43.7	2.30	4.61	0.05	0.04	0.06	0.028	0.05	12.5	15.4	0.42	206	1.62



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: 4 - C  
Total # Pages: 6 (A - D)  
Plus Appendix Pages  
Finalized Date: 28-JUL-2012  
Account: RANSIL

Project: Keg-Group 2

**CERTIFICATE OF ANALYSIS WH12159017**

Sample Description	Method Analyte Units LOR	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
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
		ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01
CC109746		0.50	8.9	530	180.0	4.2	<0.001	0.07	4.44	0.8	9.1	1.2	21.1	<0.01	<0.01
CC109747		0.88	31.6	1250	172.5	10.7	0.001	0.03	7.73	3.5	2.0	1.9	34.7	<0.01	0.08
CC109748		1.29	34.1	910	848	10.6	0.001	0.02	7.75	5.6	2.4	3.3	31.6	0.01	0.22
CC109749		0.71	10.4	490	49.8	8.5	0.001	0.01	2.36	1.3	1.0	1.3	17.6	<0.01	0.03
CC109750		0.39	19.1	850	46.4	9.6	0.001	0.03	3.70	1.3	2.6	1.5	24.5	<0.01	0.05
CC109901		0.65	78.4	800	46.8	10.0	0.003	0.08	3.95	2.7	3.1	0.8	26.1	<0.01	0.02
CC109902		0.13	3.3	210	2.4	2.2	<0.001	0.01	0.38	0.2	<0.2	0.3	7.1	<0.01	<0.01
CC109903		1.23	25.6	430	14.9	11.3	0.001	0.01	2.23	3.0	0.7	1.1	17.0	0.01	0.05
CC109904		1.07	20.8	880	12.6	12.1	<0.001	0.07	2.32	2.1	0.7	1.6	15.5	<0.01	0.05
CC109905		1.17	35.6	1070	21.6	10.9	0.001	0.02	4.78	3.7	1.1	1.4	23.6	0.01	0.08
CC109906		0.38	12.3	840	8.1	5.5	0.003	0.05	2.20	1.2	2.6	0.4	50.6	<0.01	0.02
CC109907		0.27	17.8	820	4.9	3.6	0.020	0.17	2.33	0.7	17.6	0.3	95.9	0.02	0.03
CC109908		0.74	43.5	3010	23.3	15.4	0.005	0.05	5.09	3.8	4.5	1.0	82.4	<0.01	0.08
CC109909		0.90	64.5	5700	14.7	27.2	0.002	0.03	3.67	6.7	3.3	0.7	93.5	<0.01	0.10
CC109910		0.57	27.9	640	3.6	13.1	0.002	0.03	0.60	2.7	2.1	0.4	27.2	<0.01	0.02
CC109911		0.65	84.4	710	5.9	40.9	0.001	0.01	1.45	8.5	1.8	0.6	41.4	<0.01	0.05
CC109912		0.56	26.9	>10000	8.3	7.3	0.001	0.02	3.66	3.8	1.9	0.3	291	<0.01	0.02
CC109913		0.39	10.3	3220	5.6	7.3	0.001	0.04	1.16	1.3	1.3	0.4	46.2	<0.01	0.01
CC109914		0.68	25.2	1420	32.3	11.5	0.003	0.04	6.04	2.6	2.6	1.0	39.9	<0.01	0.02
CC109915		0.51	42.4	8150	10.2	27.5	0.001	0.03	7.42	2.9	4.5	0.6	420	<0.01	0.02
CC109916		0.74	44.5	1600	148.5	11.1	0.001	0.02	6.31	2.9	1.7	1.4	31.7	<0.01	0.04
CC109917		0.82	5.8	300	6.9	5.1	0.001	0.01	1.01	0.8	<0.2	0.6	7.5	<0.01	0.02
CC109918		0.35	4.3	270	8.2	4.7	<0.001	0.02	0.98	0.3	0.3	0.8	7.4	<0.01	0.02
CC109919		0.57	16.7	830	77.2	6.4	0.003	0.04	4.88	1.4	4.7	1.3	21.4	<0.01	0.01
CC109920		1.21	27.6	380	16.7	11.9	0.002	<0.01	2.04	2.8	1.0	0.8	13.0	0.01	0.04
CC109921		0.61	14.1	440	12.3	8.8	0.001	0.02	1.99	1.3	0.5	0.9	15.4	<0.01	<0.01
CC109922		0.61	28.0	1280	30.3	6.4	0.001	0.01	6.81	3.1	1.0	1.4	33.8	<0.01	0.01
CC109923		0.33	11.5	510	13.2	4.9	0.001	0.01	0.91	0.6	<0.2	0.4	13.6	<0.01	<0.01
CC109924		0.32	6.3	430	30.8	6.3	<0.001	0.03	1.96	0.4	0.4	0.7	7.4	<0.01	0.03
CC109925		0.15	19.8	430	10.5	3.1	<0.001	0.02	1.16	0.2	0.4	0.5	10.3	<0.01	<0.01
CC109926		0.67	38.8	970	33.6	9.8	0.002	0.02	4.38	2.3	1.7	1.0	27.6	<0.01	0.06
CC109927		0.46	23.5	1000	409	6.9	0.006	0.07	5.33	1.5	2.9	1.7	27.4	<0.01	0.04
CC109928		1.08	42.2	1120	61.7	11.6	0.004	0.03	2.45	3.7	2.5	1.2	31.9	<0.01	0.02
CC109929		0.67	184.0	1290	57.8	8.9	0.001	0.01	4.45	3.1	2.0	1.1	41.6	<0.01	0.06
CC109930		0.62	5.8	300	12.6	6.8	<0.001	0.01	0.97	0.6	0.2	0.9	9.7	<0.01	0.03
CC109931		1.11	15.4	440	17.0	7.7	0.001	0.01	0.77	1.7	1.2	0.8	15.0	0.01	0.01
CC109932		1.29	25.8	480	19.1	10.7	0.001	0.01	1.82	3.0	0.8	1.1	14.5	0.01	0.06
CC109933		1.21	35.1	670	15.7	12.3	0.001	0.01	1.42	3.8	2.4	0.8	15.0	<0.01	0.02
CC109934		0.91	41.1	1020	19.8	9.8	0.002	0.02	3.58	2.6	1.2	1.0	22.5	<0.01	0.04
CC109935		0.95	28.3	480	14.5	9.2	0.002	0.01	2.45	3.4	0.5	1.0	17.1	<0.01	0.05



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: 4 - D  
 Total # Pages: 6 (A - D)  
 Plus Appendix Pages  
 Finalized Date: 28-JUL-2012  
 Account: RANSIL

Project: Keg-Group 2

**CERTIFICATE OF ANALYSIS WH12159017**

Sample Description	Method Analyte Units LOR	ME-MS41 Ti %	ME-MS41 Ti ppm	ME-MS41 U ppm	ME-MS41 V ppm	ME-MS41 W ppm	ME-MS41 Y ppm	ME-MS41 Zn ppm	ME-MS41 Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
CC109746		0.019	0.15	1.01	15	0.11	4.64	135	<0.5
CC109747		0.035	0.34	1.65	55	0.22	9.84	205	1.0
CC109748		0.040	0.27	3.20	59	0.31	15.30	140	1.7
CC109749		0.042	0.17	0.66	54	0.32	3.52	56	<0.5
CC109750		0.019	0.29	1.16	44	0.18	4.57	109	<0.5
CC109901		0.028	0.27	2.29	43	0.18	12.05	256	<0.5
CC109902		0.036	0.04	0.16	32	0.06	0.53	20	<0.5
CC109903		0.038	0.19	0.94	71	0.32	5.10	69	2.5
CC109904		0.032	0.18	0.81	53	0.22	3.38	84	0.8
CC109905		0.039	0.26	1.30	58	0.28	6.84	135	3.2
CC109906		0.032	0.12	2.65	34	0.10	3.55	52	0.9
CC109907		0.009	0.46	5.72	15	0.10	1.98	50	1.8
CC109908		0.026	0.37	2.05	63	0.23	15.60	167	4.2
CC109909		0.049	0.69	2.69	94	0.49	21.1	187	7.5
CC109910		0.054	0.22	0.66	37	0.10	4.42	48	0.5
CC109911		0.104	0.37	1.11	60	0.18	8.85	87	3.6
CC109912		0.038	0.55	2.61	44	0.57	29.0	162	3.8
CC109913		0.029	0.19	1.40	31	0.10	7.05	39	0.8
CC109914		0.033	0.27	1.59	50	0.20	7.48	97	2.3
CC109915		0.049	1.19	1.92	81	0.44	16.05	174	6.1
CC109916		0.032	0.41	1.41	62	0.20	7.32	230	0.8
CC109917		0.034	0.08	0.40	39	0.20	1.26	32	<0.5
CC109918		0.025	0.09	0.41	33	0.21	1.44	26	<0.5
CC109919		0.024	0.17	1.43	32	0.25	7.36	132	<0.5
CC109920		0.034	0.17	0.82	49	0.29	3.78	82	3.0
CC109921		0.034	0.14	0.63	56	0.17	2.65	57	<0.5
CC109922		0.038	0.17	1.50	54	0.20	12.55	111	2.1
CC109923		0.022	0.07	0.44	26	0.10	2.18	60	<0.5
CC109924		0.029	0.11	0.62	40	0.18	1.71	34	<0.5
CC109925		0.021	0.10	0.99	24	0.08	5.27	45	<0.5
CC109926		0.032	0.20	1.06	54	0.22	6.46	159	0.5
CC109927		0.019	0.22	1.79	40	0.14	10.30	109	<0.5
CC109928		0.035	0.37	1.95	76	0.27	8.21	184	1.7
CC109929		0.030	0.21	1.74	61	0.23	16.75	609	1.5
CC109930		0.030	0.16	0.55	42	0.23	2.01	31	<0.5
CC109931		0.032	0.16	1.08	52	0.52	3.32	63	<0.5
CC109932		0.037	0.17	1.11	60	0.29	5.90	81	2.0
CC109933		0.035	0.25	2.48	53	0.37	8.90	140	0.9
CC109934		0.034	0.23	1.33	56	0.28	6.21	142	1.3
CC109935		0.041	0.19	0.99	53	0.32	5.94	74	1.1



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: 5 - A  
Total # Pages: 6 (A - D)  
Plus Appendix Pages  
Finalized Date: 28-JUL-2012  
Account: RANSIL

Project: Keg-Group 2

**CERTIFICATE OF ANALYSIS WH12159017**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41 Ag ppm	ME-MS41 Al %	ME-MS41 As ppm	ME-MS41 Au ppm	ME-MS41 B ppm	ME-MS41 Ba ppm	ME-MS41 Be ppm	ME-MS41 Bi ppm	ME-MS41 Ca %	ME-MS41 Cd ppm	ME-MS41 Ce ppm	ME-MS41 Co ppm	ME-MS41 Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
CC109936		0.29	0.003	0.14	1.36	49.5	<0.2	<10	510	0.55	0.26	0.17	0.33	23.1	8.4	24
CC109937		0.15	0.003	0.21	0.48	7.4	<0.2	<10	150	0.20	0.08	2.02	0.52	10.45	2.3	9
CC109938		0.27	0.002	1.64	1.18	25.4	<0.2	<10	230	0.68	0.51	1.17	1.99	27.3	8.2	25
CC109939		0.21	0.006	1.39	1.91	19.7	<0.2	<10	300	0.88	0.18	2.83	5.41	21.5	5.6	145
CC109940		0.21	0.007	0.86	1.31	5.4	<0.2	<10	330	0.52	0.14	2.36	3.83	22.1	6.1	73
CC109941		0.31	<0.001	0.42	0.98	12.7	<0.2	<10	360	0.38	0.19	1.43	0.79	18.65	5.7	29
CC109942		0.24	0.002	0.40	1.10	13.5	<0.2	<10	310	0.47	0.23	1.05	0.37	23.7	6.7	24
CC109943		0.33	0.005	0.91	1.58	14.1	<0.2	<10	210	0.78	0.21	0.99	2.08	21.3	9.2	38
CC109951		0.40	0.003	1.72	1.47	40.6	<0.2	<10	470	0.57	0.42	0.35	1.29	24.4	5.8	34
CC109952		0.34	0.002	1.63	1.22	24.5	<0.2	<10	450	0.52	0.26	0.33	0.44	24.3	5.7	22
CC109953		0.22	0.003	1.13	1.91	184.5	<0.2	<10	420	0.83	0.92	0.32	1.82	28.8	8.2	33
CC109954		0.26	0.003	2.25	1.47	30.8	<0.2	<10	360	0.30	0.40	0.31	1.01	18.50	2.0	22
CC109955		0.24	0.001	1.20	0.32	49.3	<0.2	<10	150	0.10	0.18	0.18	0.65	4.45	1.1	4
CC109956		0.31	0.001	3.17	0.39	9.1	<0.2	<10	100	0.08	0.72	0.02	0.12	8.98	0.8	4
CC109957		0.18	0.002	8.08	0.44	35.9	<0.2	<10	200	0.12	1.14	0.15	0.57	14.35	1.2	6
CC109958		0.35	0.005	3.32	1.62	86.7	<0.2	<10	620	0.71	0.83	0.33	0.80	28.5	3.4	32
CC109959		0.17	0.009	0.88	0.39	13.9	<0.2	<10	290	0.16	0.15	0.60	0.61	7.10	2.4	6
CC109960		0.18	<0.001	0.68	0.46	15.5	<0.2	<10	120	0.15	0.12	0.11	0.19	8.45	1.1	8
CC109961		0.33	0.002	0.52	1.20	13.2	<0.2	<10	490	0.31	0.33	0.40	0.69	25.3	3.6	24
CC109962		0.19	0.001	0.66	0.51	7.8	<0.2	<10	150	0.14	0.13	0.11	0.30	8.15	1.4	9
CC109963		0.27	0.004	0.32	1.12	15.1	<0.2	<10	490	0.38	0.23	0.24	2.41	31.0	5.8	23
CC109964		0.27	0.002	0.39	2.67	15.5	<0.2	<10	270	1.12	0.27	0.16	0.98	29.5	9.0	37
CC109965		0.27	0.026	13.85	3.61	70.0	<0.2	<10	1290	3.23	0.89	0.40	3.05	148.5	8.7	39
CC109966		0.18	0.002	0.47	1.08	16.1	<0.2	<10	280	0.21	0.32	0.20	0.49	24.9	2.9	20
CC109967		0.23	0.019	0.71	1.36	29.4	<0.2	<10	520	0.64	0.30	0.36	0.64	26.2	6.9	21
CC109968		0.32	0.003	0.74	0.95	15.4	<0.2	<10	390	0.34	0.23	0.20	0.34	14.70	2.8	16
CC109969		0.19	0.002	0.60	0.61	9.2	<0.2	<10	390	0.22	0.25	0.30	0.22	10.40	2.0	9
CC109970		0.22	0.002	0.95	1.20	27.8	<0.2	<10	920	0.66	0.40	0.86	2.19	22.7	7.3	20
CC109971		0.28	0.006	5.07	1.09	65.1	<0.2	<10	260	0.38	1.21	0.28	0.44	23.2	5.1	24
CC109972		0.27	0.004	19.55	0.62	74.8	<0.2	<10	70	0.16	7.31	0.09	0.22	10.55	2.2	7
CC109973		0.25	0.005	1.35	1.41	127.5	<0.2	<10	160	0.46	0.30	0.12	0.46	26.8	7.0	22
CC109974		0.23	0.015	38.3	1.65	457	<0.2	<10	260	0.77	3.34	0.41	1.15	45.6	7.7	20
CC109975		0.35	0.009	1.91	1.86	33.1	<0.2	<10	450	0.63	0.39	0.20	0.66	30.5	12.5	27
CC109976		0.26	0.002	0.47	0.53	13.0	<0.2	<10	140	0.20	0.10	0.07	0.18	7.71	1.9	7
CC109977		0.24	0.002	0.65	2.67	21.0	<0.2	<10	480	1.41	0.28	0.99	0.61	18.50	7.7	46
CC109978		0.32	0.024	6.65	2.89	36.9	<0.2	<10	1230	1.78	0.72	0.43	2.01	69.3	6.2	40
CC109979		0.31	0.005	0.86	2.09	62.7	<0.2	<10	430	0.67	0.41	0.22	0.63	27.9	12.0	28
CC109980		0.27	0.004	0.90	1.52	24.1	<0.2	<10	470	0.58	0.28	0.25	0.38	25.0	6.6	23
CC109981		0.26	0.003	0.76	1.35	25.9	<0.2	<10	470	0.48	0.28	0.52	0.41	25.0	5.2	23
CC109982		0.30	0.006	2.43	2.04	87.2	<0.2	<10	1850	0.89	1.47	0.32	1.04	30.2	6.6	28



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: 5 - B  
Total # Pages: 6 (A - D)  
Plus Appendix Pages  
Finalized Date: 28-JUL-2012  
Account: RANSIL

Project: Keg-Group 2

**CERTIFICATE OF ANALYSIS WH12159017**

Sample Description	Method Analyte Units LOR	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
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
CC109936		1.75	43.0	1.98	3.81	0.05	0.03	0.05	0.026	0.05	11.1	15.2	0.42	218	1.49
CC109937		0.51	24.0	1.21	1.49	0.05	0.03	0.08	0.011	0.02	4.9	2.4	0.09	39	1.17
CC109938		1.83	37.3	1.73	3.55	0.05	0.06	0.09	0.038	0.05	12.2	12.7	0.36	191	3.60
CC109939		4.20	33.1	1.79	5.60	0.08	0.12	0.06	0.037	0.07	11.1	27.3	1.53	463	2.42
CC109940		2.10	22.8	1.08	4.17	0.08	0.08	0.08	0.025	0.08	13.1	18.3	0.82	123	0.59
CC109941		1.41	17.1	1.51	2.98	0.06	0.05	0.08	0.022	0.07	8.6	12.3	0.53	138	1.76
CC109942		1.44	17.0	1.97	3.51	<0.05	0.04	0.08	0.027	0.07	10.7	12.8	0.44	294	1.80
CC109943		3.06	42.9	1.65	5.00	0.06	0.05	0.06	0.035	0.07	9.1	19.8	1.14	676	2.37
CC109951		2.75	41.7	1.94	5.36	<0.05	<0.02	0.07	0.040	0.06	11.5	19.2	0.48	215	2.85
CC109952		2.02	31.3	1.66	4.30	<0.05	<0.02	0.11	0.029	0.04	11.8	13.9	0.32	171	1.83
CC109953		2.27	22.7	2.57	5.24	<0.05	0.03	0.07	0.091	0.05	11.6	19.6	0.49	412	1.73
CC109954		2.28	22.4	1.17	5.06	0.06	0.04	0.27	0.034	0.04	8.4	12.3	0.17	55	0.90
CC109955		0.47	8.5	0.46	1.46	<0.05	<0.02	0.05	0.007	0.02	1.9	1.4	0.03	20	0.90
CC109956		0.73	14.1	0.55	2.49	<0.05	<0.02	0.03	0.007	0.02	4.4	0.5	0.02	16	0.76
CC109957		0.92	17.4	0.64	1.93	<0.05	<0.02	0.07	0.021	0.03	6.5	2.5	0.06	25	0.36
CC109958		2.81	48.7	1.69	5.28	0.10	0.02	0.15	0.062	0.07	13.4	21.4	0.55	94	3.74
CC109959		0.51	13.3	1.31	1.49	<0.05	<0.02	0.10	0.010	0.02	3.3	1.6	0.07	112	0.80
CC109960		1.00	11.9	0.63	2.49	<0.05	<0.02	0.03	0.011	0.03	3.9	3.4	0.08	32	0.60
CC109961		2.03	24.6	1.37	5.69	<0.05	<0.02	0.10	0.028	0.04	12.3	14.9	0.34	90	1.15
CC109962		0.90	11.4	0.68	2.45	<0.05	<0.02	0.10	0.012	0.03	4.0	4.9	0.10	32	0.51
CC109963		1.51	16.2	1.90	4.14	0.05	<0.02	0.04	0.035	0.05	15.0	13.6	0.38	202	1.53
CC109964		2.86	19.0	2.58	6.16	0.05	0.15	0.07	0.039	0.04	9.7	19.7	0.53	241	1.93
CC109965		8.90	310	3.00	7.79	0.30	0.13	1.06	0.107	0.13	60.2	32.6	0.44	141	6.22
CC109966		1.46	22.6	1.36	5.31	<0.05	<0.02	0.07	0.019	0.04	11.6	12.7	0.28	75	1.26
CC109967		1.90	37.5	2.29	4.31	<0.05	0.03	0.13	0.038	0.06	12.5	14.3	0.34	197	2.76
CC109968		1.86	25.0	1.16	3.48	<0.05	0.02	0.09	0.018	0.05	7.1	11.9	0.27	80	1.78
CC109969		1.28	11.8	0.93	2.46	<0.05	<0.02	0.07	0.013	0.03	5.1	5.3	0.13	40	0.68
CC109970		1.65	43.6	1.75	3.22	0.06	0.05	0.10	0.033	0.06	11.5	13.1	0.31	239	2.09
CC109971		1.58	26.3	1.88	4.33	0.06	0.02	0.07	0.031	0.05	11.0	14.3	0.40	172	2.44
CC109972		0.76	12.0	1.02	2.88	<0.05	<0.02	0.05	0.013	0.03	5.1	3.7	0.08	73	0.85
CC109973		1.57	31.4	2.46	5.21	0.05	<0.02	0.06	0.027	0.04	13.1	12.1	0.33	229	2.08
CC109974		3.43	64.9	2.44	3.97	0.11	0.05	0.24	0.152	0.06	20.5	15.7	0.30	88	4.77
CC109975		4.04	66.7	2.52	5.23	<0.05	0.03	0.13	0.052	0.07	15.1	26.8	0.42	439	2.62
CC109976		0.95	17.6	0.89	1.99	<0.05	<0.02	0.05	0.016	0.03	3.8	3.8	0.08	57	0.90
CC109977		3.72	22.2	2.97	7.04	0.05	0.10	0.06	0.033	0.04	9.1	22.6	0.49	272	2.06
CC109978		6.81	151.0	1.74	8.27	0.14	0.04	0.54	0.092	0.11	35.9	26.1	0.42	135	1.33
CC109979		1.98	33.6	2.63	4.77	0.05	0.09	0.08	0.045	0.06	13.3	21.8	0.40	352	2.19
CC109980		1.94	34.8	2.05	4.66	0.06	0.02	0.11	0.029	0.06	13.3	14.7	0.39	258	2.53
CC109981		2.00	32.5	1.89	4.63	0.06	0.03	0.08	0.029	0.06	13.4	16.1	0.44	191	2.60
CC109982		4.37	72.4	4.04	6.11	0.08	0.05	0.15	0.070	0.10	16.4	16.4	0.40	155	5.25





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: 5 - C  
Total # Pages: 6 (A - D)  
Plus Appendix Pages  
Finalized Date: 28-JUL-2012  
Account: RANSIL

Project: Keg-Group 2

**CERTIFICATE OF ANALYSIS WH12159017**

Sample Description	Method Analyte Units LOR	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
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
		ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01
CC109936		0.70	28.3	700	20.3	8.8	0.001	0.01	3.87	2.9	0.5	1.1	20.3	<0.01	0.04
CC109937		0.30	8.6	910	4.7	2.3	0.009	0.17	4.58	0.9	15.7	0.3	64.9	<0.01	0.02
CC109938		0.69	26.9	900	157.5	14.5	0.004	0.05	8.49	2.7	5.4	1.3	53.5	<0.01	0.01
CC109939		0.82	40.2	5830	15.3	16.3	0.001	0.02	3.64	4.4	2.3	0.9	155.0	<0.01	0.04
CC109940		0.96	27.7	4910	13.7	16.1	0.004	0.10	2.03	3.8	6.5	0.6	110.5	0.01	0.03
CC109941		0.52	21.6	1520	12.3	13.7	0.005	0.07	1.66	2.4	4.6	0.6	52.8	<0.01	0.03
CC109942		0.77	20.1	860	13.0	23.0	0.006	0.06	1.60	2.5	4.0	0.6	34.4	<0.01	<0.01
CC109943		0.51	39.2	1980	16.0	18.0	0.002	0.04	1.53	3.2	3.7	0.5	39.1	<0.01	0.07
CC109951		0.61	28.7	1150	66.9	10.9	0.001	0.03	4.79	2.3	2.3	1.9	30.1	<0.01	0.05
CC109952		0.57	19.4	840	34.5	9.6	0.003	0.02	2.78	2.6	2.0	1.1	24.4	<0.01	0.03
CC109953		0.84	40.5	840	431	11.1	0.002	0.01	5.75	2.9	1.1	1.9	28.5	<0.01	0.10
CC109954		0.57	14.6	1370	122.5	8.3	0.004	0.10	5.56	2.0	11.9	1.1	23.0	<0.01	<0.01
CC109955		0.23	4.2	610	141.5	2.0	0.003	0.04	1.58	0.4	4.7	0.3	13.6	<0.01	<0.01
CC109956		0.30	2.4	210	55.6	2.3	0.001	0.01	1.41	0.3	1.3	1.3	7.8	<0.01	0.07
CC109957		0.29	6.2	640	415	4.6	0.002	0.05	3.57	1.0	9.2	1.5	13.5	<0.01	<0.01
CC109958		0.74	24.0	1020	277	14.0	0.002	0.04	13.45	4.7	17.4	2.7	31.7	<0.01	0.10
CC109959		0.24	7.7	930	53.5	2.3	0.009	0.10	1.75	0.4	2.2	0.4	33.6	<0.01	<0.01
CC109960		0.24	4.4	470	13.0	5.0	0.001	0.02	0.99	0.2	0.9	0.6	11.5	<0.01	<0.01
CC109961		0.89	18.1	790	24.2	8.9	0.002	0.02	1.51	2.3	2.0	1.0	27.3	<0.01	0.03
CC109962		0.29	6.2	600	39.1	4.3	0.003	0.04	0.90	0.3	1.7	0.4	10.1	<0.01	<0.01
CC109963		1.06	17.7	610	15.3	15.2	0.001	<0.01	1.50	2.9	1.5	0.7	18.6	0.01	0.02
CC109964		1.73	34.7	520	31.5	9.1	0.001	0.01	1.56	4.3	0.9	0.8	15.6	0.02	0.05
CC109965		0.76	107.5	1810	128.5	26.9	0.008	0.14	10.00	12.5	17.9	2.5	42.8	<0.01	0.10
CC109966		0.86	13.2	580	21.6	8.8	0.002	0.01	1.13	2.2	1.8	0.9	18.7	<0.01	0.03
CC109967		0.82	24.9	850	28.7	12.6	0.002	0.03	3.23	3.4	2.2	1.0	28.5	<0.01	0.05
CC109968		0.46	16.0	840	15.0	8.6	0.003	0.02	2.72	1.7	1.2	1.0	21.8	<0.01	<0.01
CC109969		0.35	8.7	530	15.7	5.4	0.002	0.04	1.65	1.0	1.5	1.3	23.3	<0.01	0.01
CC109970		0.67	29.5	760	53.5	8.9	0.008	0.06	6.50	2.9	6.1	1.6	43.5	<0.01	0.03
CC109971		0.74	24.2	1240	341	8.9	0.001	0.01	7.26	2.3	2.5	1.8	27.9	<0.01	0.08
CC109972		0.37	5.1	520	644	4.4	0.001	0.01	10.95	0.5	4.0	4.1	12.9	<0.01	0.36
CC109973		1.13	20.5	540	74.1	10.8	0.001	0.01	3.30	2.2	1.1	0.9	16.7	<0.01	0.04
CC109974		0.54	40.1	1700	3840	12.1	0.005	0.08	40.3	2.8	16.0	11.8	31.0	<0.01	0.40
CC109975		0.69	35.2	1120	55.3	14.3	0.002	0.03	4.95	2.2	2.3	1.2	24.2	<0.01	0.03
CC109976		0.18	7.6	460	12.4	4.9	0.001	0.02	1.26	0.2	0.7	0.6	9.9	<0.01	<0.01
CC109977		1.49	43.5	580	22.3	10.6	0.001	0.03	2.33	5.0	0.9	0.8	51.1	0.01	0.02
CC109978		0.84	55.3	1730	74.6	18.7	0.007	0.09	4.75	5.2	8.3	1.8	41.1	<0.01	0.07
CC109979		1.11	32.0	1080	49.3	13.5	0.001	<0.01	4.64	3.3	1.2	1.0	26.4	<0.01	0.06
CC109980		0.74	20.9	970	22.0	11.1	0.002	0.01	3.39	2.7	1.8	1.0	23.4	<0.01	0.04
CC109981		0.87	21.6	1060	19.3	10.3	0.002	0.01	3.87	2.8	2.3	1.0	33.4	<0.01	0.04
CC109982		0.87	40.9	1290	107.5	17.6	0.003	0.05	11.70	5.2	7.3	7.5	39.3	<0.01	0.11



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: 5 - D  
Total # Pages: 6 (A - D)  
Plus Appendix Pages  
Finalized Date: 28-JUL-2012  
Account: RANSIL

Project: Keg-Group 2

**CERTIFICATE OF ANALYSIS WH12159017**

Sample Description	Method Analyte Units LOR	ME-MS41 Ti %	ME-MS41 Ti ppm	ME-MS41 U ppm	ME-MS41 V ppm	ME-MS41 W ppm	ME-MS41 Y ppm	ME-MS41 Zn ppm	ME-MS41 Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
CC109936		0.031	0.20	0.90	50	0.23	5.85	102	1.4
CC109937		0.020	0.10	1.42	21	0.09	3.45	27	1.4
CC109938		0.022	0.28	2.46	60	0.26	10.90	256	2.0
CC109939		0.048	0.79	1.43	85	0.42	18.10	150	4.5
CC109940		0.036	0.58	4.98	71	0.30	13.05	163	3.3
CC109941		0.024	0.26	1.28	47	0.16	6.76	95	1.7
CC109942		0.032	0.23	1.00	44	0.36	6.72	62	1.3
CC109943		0.036	0.40	1.20	51	0.19	9.94	129	2.0
CC109951		0.025	0.35	1.35	65	0.24	6.85	138	<0.5
CC109952		0.022	0.29	1.58	44	0.29	7.55	82	<0.5
CC109953		0.023	0.20	1.11	90	0.43	6.82	431	1.1
CC109954		0.013	0.42	1.66	32	0.15	4.19	143	1.0
CC109955		0.016	0.09	0.40	12	0.07	1.49	30	<0.5
CC109956		0.022	0.07	0.26	19	0.12	1.13	13	<0.5
CC109957		0.019	0.18	0.88	12	0.09	4.54	53	<0.5
CC109958		0.018	0.44	1.91	79	0.29	11.45	206	1.1
CC109959		0.017	0.09	0.67	17	0.08	2.84	27	<0.5
CC109960		0.017	0.11	0.37	18	0.08	1.55	18	<0.5
CC109961		0.028	0.26	0.95	48	0.25	5.50	80	<0.5
CC109962		0.016	0.11	0.56	15	0.08	1.96	27	<0.5
CC109963		0.043	0.15	0.93	44	0.44	6.06	258	0.5
CC109964		0.046	0.20	1.54	138	0.41	8.09	87	5.3
CC109965		0.011	1.32	16.10	82	0.44	70.4	368	3.6
CC109966		0.029	0.19	0.84	43	0.24	4.87	59	<0.5
CC109967		0.023	0.22	1.80	52	0.25	8.32	107	1.2
CC109968		0.018	0.24	0.82	38	0.18	4.19	65	0.5
CC109969		0.021	0.13	0.52	24	0.07	2.81	37	<0.5
CC109970		0.021	0.29	3.39	40	0.26	10.60	99	1.7
CC109971		0.032	0.21	1.00	54	0.31	6.84	153	0.8
CC109972		0.028	0.07	0.38	26	0.11	1.79	40	<0.5
CC109973		0.038	0.18	0.92	49	0.32	5.22	126	0.6
CC109974		0.018	0.49	3.58	45	0.29	15.85	397	1.4
CC109975		0.022	0.34	2.13	57	0.31	7.76	169	0.6
CC109976		0.015	0.10	0.64	22	0.12	1.77	27	<0.5
CC109977		0.032	0.27	1.79	201	0.41	11.80	85	3.7
CC109978		0.013	0.68	6.65	65	0.28	32.1	211	1.2
CC109979		0.023	0.25	1.04	77	0.31	6.52	148	3.3
CC109980		0.020	0.26	1.34	53	0.22	7.36	100	0.6
CC109981		0.028	0.26	1.11	54	0.19	7.03	102	0.8
CC109982		0.014	0.39	2.04	72	0.30	13.85	147	1.5



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: 6 - A  
Total # Pages: 6 (A - D)  
Plus Appendix Pages  
Finalized Date: 28-JUL-2012  
Account: RANSIL

Project: Keg-Group 2

**CERTIFICATE OF ANALYSIS WH12159017**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41 Ag ppm	ME-MS41 Al %	ME-MS41 As ppm	ME-MS41 Au ppm	ME-MS41 B ppm	ME-MS41 Ba ppm	ME-MS41 Be ppm	ME-MS41 Bi ppm	ME-MS41 Ca %	ME-MS41 Cd ppm	ME-MS41 Ce ppm	ME-MS41 Co ppm	ME-MS41 Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
CC109983		0.23	0.002	0.53	1.20	32.9	<0.2	<10	390	0.42	0.32	0.31	0.43	19.05	4.9	22
CC109984		0.31	0.002	0.46	1.12	36.7	<0.2	<10	230	0.44	0.22	0.46	1.25	22.8	5.2	21
CC109985		0.25	0.004	0.73	1.27	22.9	<0.2	<10	510	0.48	0.35	0.28	1.30	28.1	5.3	24
CC109986		0.30	0.003	0.50	1.23	41.1	<0.2	<10	530	0.44	0.46	0.18	1.53	25.4	3.8	23
CC109987		0.32	0.004	0.13	0.83	18.9	<0.2	<10	190	0.14	0.35	0.08	0.23	22.5	2.2	15
CC109988		0.28	0.005	1.05	1.41	32.9	<0.2	<10	550	0.56	0.38	0.21	0.50	19.90	7.1	20
CC109989		0.23	0.004	0.64	1.71	37.5	<0.2	<10	630	0.54	0.34	0.30	0.65	24.2	5.9	30
CC109990		0.34	0.003	0.28	1.37	24.3	<0.2	<10	370	0.40	0.25	0.19	0.33	27.0	4.9	20
CC109991		0.27	0.002	0.92	0.74	19.8	<0.2	<10	220	0.21	0.21	0.05	0.41	23.2	2.1	10
CC109992		0.33	0.007	1.85	1.81	32.5	<0.2	<10	1110	0.58	0.40	0.26	0.69	31.0	4.2	25
CC109993		0.19	0.001	0.32	1.83	15.1	<0.2	<10	320	0.68	0.24	1.15	2.05	30.6	11.6	25
CC109994		0.26	0.002	1.25	0.78	16.9	<0.2	<10	330	0.28	0.18	0.47	1.29	14.60	1.7	12
CC109995		0.26	0.013	2.66	2.15	50.0	<0.2	<10	760	0.68	0.55	0.31	0.80	45.2	9.1	28
CC109996		0.23	0.001	0.57	0.77	27.2	<0.2	<10	100	0.19	0.22	0.07	0.15	9.31	3.3	10
CC109997		0.22	0.002	0.24	1.35	21.9	<0.2	<10	260	0.22	0.29	0.08	0.20	21.3	3.8	21
CC109998		0.16	0.005	1.27	1.57	21.7	<0.2	<10	410	0.49	0.35	0.09	0.85	22.2	3.6	24
CC109999		0.30	0.004	0.51	1.09	37.5	<0.2	<10	740	0.64	0.27	0.42	1.13	35.6	9.6	24
CC110000		0.24	0.006	0.39	1.78	28.7	<0.2	<10	360	0.62	0.29	0.17	0.46	27.1	8.2	26



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: 6 - B  
Total # Pages: 6 (A - D)  
Plus Appendix Pages  
Finalized Date: 28-JUL-2012  
Account: RANSIL

Project: Keg-Group 2

**CERTIFICATE OF ANALYSIS WH12159017**

Sample Description	Method Analyte Units LOR	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
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
CC109983		1.60	30.1	1.90	4.17	0.05	<0.02	0.06	0.027	0.06	9.6	11.8	0.43	184	2.75
CC109984		1.59	29.8	1.81	4.48	0.05	<0.02	0.07	0.022	0.04	12.6	8.6	0.29	174	3.36
CC109985		1.99	35.6	1.52	3.89	0.07	0.04	0.08	0.029	0.06	14.8	13.9	0.41	99	1.38
CC109986		1.78	33.6	1.81	5.06	0.05	<0.02	0.06	0.032	0.05	12.9	10.2	0.26	112	2.64
CC109987		1.72	12.8	1.20	6.14	<0.05	<0.02	0.03	0.012	0.04	11.5	5.7	0.25	80	1.81
CC109988		3.81	71.9	2.11	4.26	0.05	0.03	0.17	0.037	0.08	10.2	10.9	0.25	257	2.84
CC109989		2.53	37.8	2.34	5.76	0.05	<0.02	0.09	0.039	0.09	13.2	16.7	0.57	222	4.46
CC109990		1.72	20.7	2.09	5.27	0.05	<0.02	0.03	0.026	0.05	14.3	13.8	0.30	135	2.24
CC109991		1.06	30.0	1.15	4.75	<0.05	0.02	0.04	0.015	0.03	12.3	2.6	0.08	67	1.13
CC109992		3.79	46.3	1.77	5.29	0.06	<0.02	0.13	0.048	0.08	17.5	12.9	0.34	78	2.07
CC109993		1.93	16.6	3.44	6.08	0.05	0.02	0.02	0.028	0.03	13.9	6.5	0.21	801	0.85
CC109994		1.20	30.5	1.04	3.63	<0.05	<0.02	0.03	0.018	0.04	8.5	4.3	0.12	86	0.92
CC109995		5.66	65.1	2.65	6.11	0.08	0.03	0.22	0.092	0.11	24.5	22.6	0.39	178	3.02
CC109996		1.30	12.4	1.22	3.21	<0.05	<0.02	0.04	0.015	0.03	4.8	5.1	0.12	162	1.12
CC109997		1.68	15.0	3.19	8.20	<0.05	<0.02	0.03	0.023	0.05	11.4	9.8	0.26	132	2.05
CC109998		4.11	50.7	1.83	6.24	0.05	<0.02	0.12	0.037	0.06	11.7	6.4	0.16	75	2.05
CC109999		1.52	45.9	2.26	3.97	0.08	0.06	0.11	0.034	0.08	18.9	14.9	0.54	381	4.13
CC110000		2.32	38.7	2.56	4.76	0.06	0.06	0.06	0.033	0.07	13.6	16.0	0.43	230	2.30



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: 6 - C  
Total # Pages: 6 (A - D)  
Plus Appendix Pages  
Finalized Date: 28-JUL-2012  
Account: RANSIL

Project: Keg-Group 2

**CERTIFICATE OF ANALYSIS WH12159017**

Sample Description	Method Analyte Units LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
CC109983		0.64	18.7	790	29.1	8.6	0.001	<0.01	6.18	2.3	1.0	1.5	28.1	<0.01	0.05	1.4
CC109984		0.88	15.5	800	16.1	8.2	0.001	0.03	3.45	1.7	3.2	0.7	28.0	<0.01	0.05	0.9
CC109985		0.99	21.3	850	39.8	9.3	0.002	0.03	4.71	3.1	3.9	1.6	28.6	<0.01	0.03	2.7
CC109986		0.77	16.1	570	42.2	9.4	0.001	<0.01	4.61	1.3	2.2	2.8	16.8	<0.01	0.06	0.5
CC109987		0.78	7.9	330	12.0	9.8	0.001	<0.01	1.58	1.2	0.6	1.1	11.2	<0.01	0.03	0.5
CC109988		0.45	34.5	780	29.2	14.8	0.001	0.02	5.54	2.7	1.7	1.3	24.0	<0.01	0.06	0.8
CC109989		0.65	28.9	1040	34.4	14.6	0.002	0.01	7.81	2.7	1.5	1.7	31.6	<0.01	0.07	1.2
CC109990		1.24	16.0	500	22.4	10.6	0.001	<0.01	2.41	2.3	0.7	0.8	19.8	<0.01	0.04	2.3
CC109991		0.34	6.4	410	20.0	6.2	<0.001	0.01	1.22	0.4	0.5	0.7	9.1	<0.01	0.05	<0.2
CC109992		0.61	24.9	1440	53.0	16.1	0.002	0.06	4.62	1.3	4.0	1.4	29.1	<0.01	0.06	0.3
CC109993		1.24	33.0	520	15.5	10.9	<0.001	0.02	0.90	2.3	0.4	0.8	24.6	0.01	0.02	0.8
CC109994		0.48	8.7	390	27.5	9.6	<0.001	0.01	2.16	0.8	1.0	0.8	15.4	<0.01	0.04	<0.2
CC109995		0.60	52.4	1410	75.7	22.9	0.003	0.06	8.22	3.0	4.1	2.3	55.6	<0.01	0.11	1.4
CC109996		0.38	7.4	660	20.0	4.7	<0.001	0.01	2.05	0.3	0.9	0.4	10.1	<0.01	0.02	<0.2
CC109997		1.63	9.0	430	19.0	13.0	<0.001	<0.01	2.16	1.7	0.5	0.7	12.8	<0.01	0.06	1.1
CC109998		0.34	16.0	1470	35.5	14.7	0.001	0.03	2.47	0.2	2.7	1.9	17.6	<0.01	0.05	<0.2
CC109999		0.76	32.2	1340	40.3	9.0	0.001	<0.01	9.86	4.3	1.6	1.7	40.2	<0.01	0.07	4.8
CC110000		1.26	26.7	820	18.7	12.0	0.001	<0.01	3.67	3.2	1.4	0.9	18.4	<0.01	0.05	4.2



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: 6 - D  
 Total # Pages: 6 (A - D)  
 Plus Appendix Pages  
 Finalized Date: 28-JUL-2012  
 Account: RANSIL

Project: Keg-Group 2

**CERTIFICATE OF ANALYSIS WH12159017**

Sample Description	Method Analyte Units LOR	ME-MS41 Ti %	ME-MS41 Ti ppm	ME-MS41 U ppm	ME-MS41 V ppm	ME-MS41 W ppm	ME-MS41 Y ppm	ME-MS41 Zn ppm	ME-MS41 Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
CC109983		0.028	0.21	1.02	55	0.22	5.42	98	<0.5
CC109984		0.030	0.16	1.12	43	0.21	5.25	102	<0.5
CC109985		0.031	0.23	1.56	44	0.21	10.55	147	1.4
CC109986		0.022	0.22	1.07	47	0.38	5.87	79	<0.5
CC109987		0.040	0.18	0.43	47	0.37	2.82	35	<0.5
CC109988		0.018	0.32	1.44	51	0.23	9.62	150	<0.5
CC109989		0.021	0.32	1.13	77	0.28	7.15	141	<0.5
CC109990		0.032	0.19	0.78	49	0.26	4.75	69	<0.5
CC109991		0.028	0.14	0.98	39	0.19	3.61	27	<0.5
CC109992		0.016	0.39	2.13	56	0.31	9.22	119	<0.5
CC109993		0.035	0.15	0.54	63	0.37	11.00	301	0.5
CC109994		0.026	0.13	0.82	36	0.19	5.20	49	<0.5
CC109995		0.013	0.53	2.20	66	0.52	10.25	225	0.9
CC109996		0.021	0.09	0.49	29	0.14	1.88	44	<0.5
CC109997		0.051	0.15	0.44	77	0.37	2.38	47	<0.5
CC109998		0.008	0.31	1.62	51	0.19	4.97	47	<0.5
CC109999		0.041	0.26	1.45	65	0.23	14.45	148	3.5
CC110000		0.034	0.26	1.11	58	0.33	6.38	104	2.3



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

Project: Keg-Group 2

Page: Appendix 1  
Total # Appendix Pages: 1  
Finalized Date: 28-JUL-2012  
Account: RANSIL

**CERTIFICATE OF ANALYSIS WH12159017**

Method	CERTIFICATE COMMENTS
ME-MS41 ME-MS41	Interference: Ca>10% on ICP-MS As,ICP-AES results shown.  Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).