



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: 14-JUL-2012
Account: RANSIL

CERTIFICATE WH12150917

Project: Keg-Claim Group 3-Archimedes

P.O. No.:

This report is for 156 Soil samples submitted to our lab in Whitehorse, YT, Canada on 28-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
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: 5 (A - D)
Plus Appendix Pages
Finalized Date: 14-JUL-2012
Account: RANSIL

Project: Keg-Claim Group 3-Archimedes

CERTIFICATE OF ANALYSIS WH12150917

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg .02	Au-ICP21 Au ppm 0.001	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
CC142377		0.10	0.005	0.44	1.52	11.9	<0.2	<10	160	0.64	0.69	1.78	0.83	14.65	4.2	24
CC142378		0.26	0.003	0.44	1.26	9.2	<0.2	<10	210	0.72	0.29	0.86	0.45	29.3	3.5	20
CC142379		0.16	0.002	1.16	2.17	41.3	<0.2	<10	170	1.17	1.41	1.10	2.34	20.3	4.9	29
CC142380		0.22	0.004	11.40	1.92	79.5	<0.2	<10	190	1.04	18.05	0.60	11.50	41.8	6.3	25
CC142381		Not Recvd														
CC142382		0.30	0.006	2.20	1.10	82.9	<0.2	<10	260	0.82	6.72	0.26	9.26	43.2	6.0	22
CC142383		0.26	0.007	7.80	1.65	511	<0.2	<10	220	0.56	10.70	0.11	10.20	33.2	5.0	24
CC142384		0.17	0.008	2.49	1.23	26.8	<0.2	<10	150	1.02	3.35	0.21	1.47	19.95	3.2	16
CC142385		0.15	0.009	26.3	2.41	513	<0.2	<10	200	1.40	27.7	0.71	29.7	25.7	5.3	29
CC142386		0.15	0.001	0.32	0.70	5.3	<0.2	<10	50	0.22	0.20	0.18	0.44	6.24	1.3	5
CC142387		0.11	0.001	0.30	1.21	21.4	<0.2	<10	370	0.60	0.29	0.55	0.97	10.00	3.3	16
CC142388		0.13	0.002	1.01	1.57	34.0	<0.2	<10	150	0.77	1.76	1.02	1.69	12.55	4.3	19
CC142389		0.07	0.002	0.60	1.29	31.6	<0.2	<10	220	0.58	0.41	1.31	1.08	15.05	5.2	16
CC142390		0.21	0.007	0.94	1.16	40.4	<0.2	<10	480	0.83	0.52	0.67	2.22	39.7	9.5	24
CC142391		0.14	0.002	0.21	0.49	5.8	<0.2	<10	90	0.20	0.07	1.98	0.57	6.15	2.0	6
CC142392		0.14	0.002	0.19	0.53	6.0	<0.2	<10	50	0.24	0.07	1.87	0.24	6.71	1.7	6
CC142393		0.17	0.004	0.23	0.73	17.1	<0.2	<10	110	0.37	0.11	1.04	0.56	16.25	3.1	12
CC142394		0.25	0.003	0.21	0.41	7.2	<0.2	<10	80	0.34	0.07	1.39	0.33	10.40	2.4	7
CC142395		0.14	0.002	0.32	0.67	14.4	<0.2	<10	170	0.56	0.10	1.26	0.26	24.1	3.7	11
CC142396		0.24	0.001	0.33	0.56	17.1	<0.2	<10	150	0.43	0.14	0.95	0.85	23.6	3.2	8
CC142397		0.22	0.001	0.68	1.31	32.5	<0.2	<10	420	1.26	0.19	1.73	0.61	26.9	4.6	17
CC142398		0.17	0.002	0.64	0.65	23.0	<0.2	<10	80	1.02	0.23	1.67	0.63	31.7	5.2	12
CC142399		0.21	0.001	0.76	0.76	33.1	<0.2	<10	100	1.15	0.33	1.08	0.90	35.2	7.1	14
CC142400		0.23	0.001	0.54	0.54	29.0	<0.2	<10	40	1.11	0.26	1.84	0.17	31.4	5.7	8
CC142401		0.27	0.001	0.61	0.63	72.2	<0.2	<10	120	1.63	0.24	2.40	1.14	61.2	13.3	10
CC142402		0.25	0.002	0.96	1.22	30.1	<0.2	<10	300	0.74	0.29	0.31	2.37	58.6	10.5	24
CC142403		0.21	0.004	2.63	1.83	153.0	<0.2	<10	320	1.19	0.92	0.12	3.43	71.4	21.2	30
CC142404		0.21	0.007	2.07	1.00	222	<0.2	<10	230	0.53	1.53	0.07	1.01	37.2	6.6	19
CC142405		0.22	0.003	0.79	0.69	28.9	<0.2	<10	90	0.27	0.17	0.05	0.22	23.8	3.0	16
CC142406		0.24	0.008	0.78	0.40	22.2	<0.2	<10	120	0.24	0.16	0.04	0.17	18.75	1.3	15
CC142407		0.24	0.011	1.51	0.73	32.7	<0.2	<10	270	0.44	0.38	0.11	0.24	89.5	4.5	24
CC142408		0.19	0.013	1.57	0.65	52.1	<0.2	<10	350	0.42	0.36	0.09	0.15	72.8	2.7	34
CC142409		0.22	0.031	2.93	0.63	92.0	<0.2	<10	250	0.30	0.49	0.03	0.04	83.1	1.0	31
CC142410		0.19	0.018	0.76	0.47	32.7	<0.2	<10	190	0.21	0.60	0.03	0.04	58.7	0.8	19
CC97781		0.17	0.009	0.35	0.73	19.0	<0.2	<10	110	0.23	0.27	0.05	0.24	35.1	3.3	21
CC97782		0.16	0.024	0.57	0.58	11.9	<0.2	<10	100	0.16	0.35	0.04	0.12	20.1	2.1	15
CC97783		0.22	0.008	1.53	0.76	46.6	<0.2	<10	140	0.22	0.27	0.05	0.20	45.5	2.8	23
CC97784		0.17	0.007	0.62	0.98	41.2	<0.2	<10	180	0.43	0.32	0.09	0.39	35.0	5.5	24
CC97785		0.18	0.009	1.06	0.98	19.8	<0.2	<10	120	0.29	0.31	0.05	0.18	37.6	4.2	24
CC142411		0.29	0.004	0.60	0.21	17.8	<0.2	<10	160	0.15	0.16	0.01	0.03	21.9	0.2	13



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: 5 (A - D)
Plus Appendix Pages
Finalized Date: 14-JUL-2012
Account: RANSIL

Project: Keg-Claim Group 3-Archimedes

CERTIFICATE OF ANALYSIS WH12150917

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
CC142377		2.76	13.6	1.54	4.26	0.06	0.09	0.05	0.029	0.08	7.5	12.1	0.47	246	1.54
CC142378		2.11	17.9	1.22	3.80	0.05	0.06	0.05	0.020	0.04	9.8	10.6	0.30	228	0.78
CC142379		4.62	34.0	1.85	6.84	0.07	0.09	0.06	0.048	0.09	11.4	14.6	0.53	290	1.43
CC142380		5.18	61.8	2.50	5.50	0.07	0.04	0.07	0.225	0.09	20.9	18.1	0.45	284	2.20
CC142381															0.01
CC142382		2.13	26.2	1.86	4.59	0.07	0.06	0.04	0.098	0.08	23.1	13.8	0.40	311	1.28
CC142383		2.25	37.8	3.07	6.48	0.05	0.02	0.06	0.167	0.08	16.4	14.9	0.27	252	2.70
CC142384		3.50	16.7	1.37	4.00	0.05	0.02	0.07	0.074	0.06	8.9	9.7	0.27	139	1.04
CC142385		5.89	71.1	3.19	6.81	0.08	0.06	0.07	0.437	0.17	10.1	16.5	0.56	368	1.41
CC142386		0.79	5.6	0.68	2.16	<0.05	<0.02	0.03	0.010	0.02	3.1	1.6	0.05	56	0.35
CC142387		2.80	10.5	1.35	3.82	<0.05	0.05	0.06	0.021	0.09	4.7	9.3	0.33	127	0.66
CC142388		2.72	17.5	1.55	4.78	0.06	0.06	0.05	0.049	0.08	6.4	10.5	0.37	216	0.83
CC142389		2.17	26.1	1.42	4.06	<0.05	0.06	0.06	0.025	0.06	7.7	8.2	0.32	488	1.41
CC142390		2.67	50.3	2.67	3.64	0.09	0.10	0.15	0.037	0.13	19.6	13.0	0.45	450	5.89
CC142391		0.74	18.0	0.53	1.55	<0.05	0.03	0.04	0.007	0.04	3.2	2.7	0.11	139	0.45
CC142392		0.91	12.2	0.52	1.44	<0.05	0.05	0.04	0.008	0.03	3.2	2.9	0.15	110	0.34
CC142393		1.54	9.1	1.22	2.02	<0.05	0.05	0.03	0.020	0.05	8.0	7.6	0.29	144	0.70
CC142394		1.06	14.6	0.79	1.42	<0.05	0.03	0.03	0.009	0.04	5.4	3.8	0.12	144	0.26
CC142395		1.55	21.7	1.19	2.16	0.06	0.05	0.03	0.015	0.07	13.3	7.2	0.20	216	0.74
CC142396		1.96	9.9	1.29	1.81	0.05	0.04	0.05	0.014	0.04	12.6	6.2	0.19	150	0.98
CC142397		5.46	17.8	2.57	3.21	0.07	0.09	0.03	0.040	0.06	17.3	15.0	0.43	211	2.44
CC142398		4.74	14.8	2.43	1.58	0.07	0.08	0.02	0.030	0.07	20.4	13.5	0.41	196	2.92
CC142399		4.46	16.6	2.93	2.08	0.08	0.06	0.02	0.030	0.07	20.9	14.8	0.39	310	2.45
CC142400		5.48	14.6	3.28	1.25	0.07	0.10	0.01	0.026	0.06	18.8	12.0	0.37	157	3.72
CC142401		14.95	21.1	4.84	1.63	0.11	0.08	0.05	0.038	0.09	32.3	8.2	0.24	449	3.68
CC142402		3.65	15.5	2.51	3.92	0.06	0.04	0.04	0.039	0.06	24.7	12.3	0.34	697	1.85
CC142403		15.80	26.0	3.32	5.44	0.09	0.03	0.13	0.061	0.11	33.9	17.4	0.36	1140	2.30
CC142404		4.12	24.1	2.46	3.85	0.06	<0.02	0.06	0.036	0.07	18.7	8.8	0.17	339	2.56
CC142405		2.85	21.7	1.78	2.82	0.05	<0.02	0.03	0.021	0.04	12.0	5.1	0.12	88	1.65
CC142406		1.66	21.6	1.27	1.88	<0.05	0.02	0.06	0.021	0.05	9.7	1.3	0.04	126	1.89
CC142407		2.32	47.6	2.07	6.17	0.16	0.03	0.06	0.046	0.04	44.7	6.0	0.17	155	2.27
CC142408		2.04	59.5	2.86	6.65	0.16	0.03	0.08	0.079	0.05	39.1	3.7	0.12	120	2.39
CC142409		4.43	60.2	2.53	8.13	0.14	0.05	0.04	0.085	0.07	42.2	1.5	0.05	46	2.36
CC142410		1.59	53.7	2.11	5.01	0.12	0.03	0.10	0.060	0.03	27.0	1.1	0.03	33	1.79
CC97781		1.73	39.3	2.13	4.44	0.07	<0.02	0.05	0.046	0.03	17.8	5.8	0.14	93	2.73
CC97782		1.79	75.2	2.48	4.49	0.06	0.02	0.13	0.027	0.05	9.5	2.2	0.07	74	2.51
CC97783		1.36	71.2	3.06	5.10	0.09	0.02	0.19	0.064	0.04	23.1	4.2	0.13	87	4.77
CC97784		1.29	23.9	2.47	4.51	0.05	<0.02	0.07	0.026	0.05	18.3	8.8	0.23	197	2.22
CC97785		1.99	34.8	2.19	6.42	0.05	<0.02	0.09	0.035	0.06	18.1	7.5	0.20	177	2.11
CC142411		1.05	38.2	1.31	1.97	0.06	0.11	0.06	0.033	0.03	10.5	0.6	0.01	9	1.12



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: 5 (A - D)
Plus Appendix Pages
Finalized Date: 14-JUL-2012
Account: RANSIL

Project: Keg-Claim Group 3-Archimedes

CERTIFICATE OF ANALYSIS WH12150917

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
CC142377		1.52	20.3	640	15.4	17.1	<0.001	0.10	1.60	2.3	1.0	1.4	90.4	0.01	0.03
CC142378		0.86	15.2	610	9.1	10.8	<0.001	0.08	1.04	2.0	1.1	0.9	43.8	<0.01	0.04
CC142379		1.48	29.5	630	38.5	18.2	0.001	0.08	4.34	3.3	1.7	3.3	64.5	0.01	0.05
CC142380		1.51	33.3	630	401	17.8	<0.001	0.05	21.3	3.0	2.2	79.6	36.9	0.01	0.12
CC142381															2.7
CC142382		0.77	37.7	480	155.0	11.4	<0.001	0.02	13.85	3.4	0.8	5.1	21.6	<0.01	0.06
CC142383		1.25	22.8	370	372	15.7	0.001	0.05	10.85	2.7	2.2	20.5	16.3	<0.01	0.13
CC142384		1.79	14.4	550	162.5	12.7	<0.001	0.05	4.08	1.1	1.2	6.3	30.9	<0.01	0.02
CC142385		1.20	38.2	710	1440	20.2	<0.001	0.12	51.8	3.0	5.1	50.2	77.4	<0.01	0.16
CC142386		0.35	3.4	360	13.0	3.1	<0.001	0.05	0.55	0.3	0.4	1.1	15.9	<0.01	0.02
CC142387		0.78	18.8	540	38.3	11.1	<0.001	0.09	2.49	1.6	0.5	1.8	42.5	0.01	0.02
CC142388		0.89	25.1	610	57.7	12.3	<0.001	0.08	3.71	2.0	0.9	3.4	50.0	0.01	0.04
CC142389		0.89	22.8	830	27.5	15.6	0.001	0.12	3.32	1.5	1.7	1.5	58.3	<0.01	0.06
CC142390		1.03	48.9	1120	53.9	12.9	0.005	0.06	6.14	4.6	3.1	2.1	48.9	0.01	0.08
CC142391		0.43	8.8	480	7.2	4.6	<0.001	0.10	1.41	0.6	0.9	0.3	73.0	<0.01	0.02
CC142392		0.35	8.7	460	11.5	3.3	0.001	0.10	1.49	0.5	0.6	0.3	54.6	<0.01	0.02
CC142393		1.01	16.8	310	35.3	6.4	<0.001	0.05	2.32	1.6	0.5	1.0	35.9	<0.01	0.02
CC142394		0.42	9.8	630	10.1	4.1	<0.001	0.06	1.17	1.0	0.6	0.5	42.7	<0.01	0.01
CC142395		0.76	19.3	440	14.6	7.9	<0.001	0.05	2.32	1.5	1.0	0.5	52.7	<0.01	0.03
CC142396		0.56	17.3	500	18.7	5.2	<0.001	0.07	4.42	1.2	0.6	0.4	36.5	<0.01	0.03
CC142397		2.14	34.1	460	23.1	8.8	0.001	0.08	9.04	2.3	1.1	0.7	96.2	0.01	0.06
CC142398		1.46	40.6	520	27.5	7.2	0.001	0.04	11.30	2.2	0.7	0.4	54.0	0.01	0.06
CC142399		1.06	49.7	450	49.4	7.8	0.001	0.03	13.55	2.9	0.8	0.6	35.6	0.01	0.07
CC142400		2.14	46.1	470	39.6	6.3	0.001	0.03	10.35	1.8	0.7	0.4	51.7	0.01	0.06
CC142401		1.31	82.5	750	66.5	11.0	0.001	0.06	38.1	1.7	1.6	1.4	51.1	0.01	0.06
CC142402		0.78	36.7	600	68.0	15.4	<0.001	0.05	10.00	2.2	0.8	1.5	19.8	<0.01	0.08
CC142403		0.48	77.5	1020	130.0	23.5	<0.001	0.07	11.20	1.3	1.2	7.2	35.9	0.01	0.21
CC142404		0.66	33.6	510	93.6	10.3	<0.001	0.05	18.50	1.3	1.6	3.5	20.6	<0.01	0.29
CC142405		0.67	13.2	410	21.3	7.4	<0.001	0.02	7.66	1.9	0.9	0.9	26.6	<0.01	0.05
CC142406		0.40	8.7	550	29.8	6.6	<0.001	0.03	7.58	1.2	1.1	1.2	35.8	<0.01	0.05
CC142407		0.61	16.1	800	136.5	6.7	0.001	0.03	11.00	3.3	4.9	1.2	83.0	<0.01	0.12
CC142408		0.44	10.0	1040	246	6.5	0.001	0.04	17.75	4.5	7.2	2.0	112.0	<0.01	0.17
CC142409		0.19	6.2	750	311	9.4	<0.001	0.06	17.75	5.7	6.1	11.8	88.3	<0.01	0.26
CC142410		0.13	4.6	560	116.0	3.6	<0.001	0.04	8.76	3.6	6.7	1.5	59.7	<0.01	0.33
CC97781		0.49	14.2	430	47.9	6.0	<0.001	0.05	5.68	1.3	3.5	1.2	21.2	<0.01	0.08
CC97782		0.30	8.8	640	50.4	7.0	0.001	0.08	4.93	2.0	3.6	1.3	15.1	<0.01	0.13
CC97783		0.38	11.2	930	218	5.8	<0.001	0.10	15.45	1.5	6.8	1.6	21.3	<0.01	0.11
CC97784		1.02	15.7	610	90.0	8.0	<0.001	0.02	8.75	2.4	1.8	11.1	38.8	<0.01	0.04
CC97785		0.62	13.9	480	64.6	9.2	0.001	0.02	4.50	1.8	4.0	1.5	19.1	<0.01	0.12
CC142411		0.10	1.4	320	26.2	2.8	0.001	<0.01	7.24	2.5	2.8	0.6	34.3	<0.01	0.12



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: 5 (A - D)
Plus Appendix Pages
Finalized Date: 14-JUL-2012
Account: RANSIL

Project: Keg-Claim Group 3-Archimedes

CERTIFICATE OF ANALYSIS WH12150917

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
CC142377		0.031	0.17	1.09	86	0.21	7.23	91	4.0
CC142378		0.025	0.20	1.75	72	0.14	9.58	85	2.0
CC142379		0.032	0.25	1.32	106	0.18	13.20	153	3.6
CC142380		0.034	0.23	1.52	78	0.32	11.80	527	1.3
CC142381									
CC142382		0.024	0.33	1.02	66	0.23	9.70	1340	3.0
CC142383		0.027	0.39	0.85	88	0.28	6.36	635	0.9
CC142384		0.025	0.21	1.46	48	0.16	9.93	202	0.6
CC142385		0.033	0.50	1.21	109	0.22	8.22	1220	2.6
CC142386		0.026	0.06	0.34	21	0.08	1.83	19	<0.5
CC142387		0.029	0.19	0.80	59	0.15	3.69	87	1.7
CC142388		0.031	0.19	1.14	69	0.14	6.06	172	2.1
CC142389		0.021	0.17	1.39	47	0.12	8.38	107	2.8
CC142390		0.035	0.41	1.72	70	0.27	13.95	202	3.1
CC142391		0.016	0.07	0.52	18	0.05	2.98	37	1.5
CC142392		0.016	0.10	1.48	19	0.07	2.73	43	1.5
CC142393		0.033	0.11	0.71	32	0.19	5.43	87	1.7
CC142394		0.026	0.09	1.11	25	0.06	4.94	36	1.3
CC142395		0.025	0.09	0.84	30	0.11	12.60	44	2.2
CC142396		0.020	0.10	0.92	25	0.14	7.05	75	1.3
CC142397		0.030	0.15	1.40	65	0.18	20.8	85	3.5
CC142398		0.021	0.15	1.00	37	0.15	18.15	99	2.5
CC142399		0.026	0.24	1.17	42	0.22	18.45	203	1.8
CC142400		0.036	0.14	1.42	30	0.14	14.20	47	4.8
CC142401		0.013	0.22	1.48	29	0.12	21.8	395	4.0
CC142402		0.032	0.35	1.29	52	0.45	12.30	291	0.9
CC142403		0.027	1.65	1.77	77	0.26	13.60	394	<0.5
CC142404		0.031	0.52	1.23	61	0.34	8.21	191	<0.5
CC142405		0.024	0.17	1.05	41	0.13	5.12	43	<0.5
CC142406		0.012	0.12	0.81	38	0.08	5.71	25	<0.5
CC142407		0.030	0.14	1.53	55	0.22	10.80	49	<0.5
CC142408		0.020	0.15	1.70	90	0.15	11.40	45	<0.5
CC142409		0.007	0.27	1.07	75	0.09	8.97	23	1.8
CC142410		0.005	0.12	1.60	35	0.11	6.59	13	<0.5
CC97781		0.031	0.12	0.83	50	0.23	3.72	45	<0.5
CC97782		0.016	0.16	0.84	34	0.14	3.78	30	<0.5
CC97783		0.022	0.16	1.71	59	0.40	5.26	46	<0.5
CC97784		0.044	0.15	0.98	60	0.43	5.44	56	0.5
CC97785		0.034	0.17	0.96	53	0.24	4.18	46	<0.5
CC142411		<0.005	0.07	1.11	24	<0.05	5.87	5	4.6



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: 5 (A - D)
Plus Appendix Pages
Finalized Date: 14-JUL-2012
Account: RANSIL

Project: Keg-Claim Group 3-Archimedes

CERTIFICATE OF ANALYSIS WH12150917

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg .02	Au-ICP21 Au ppm 0.001	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
CC142412		0.29	0.001	0.92	0.81	34.7	<0.2	<10	260	0.66	0.33	0.72	3.94	80.0	9.5	14
CC142413		0.20	0.004	0.95	0.75	24.2	<0.2	<10	130	0.31	0.16	0.07	0.24	22.2	3.4	19
CC142414		0.28	0.003	6.58	0.88	132.0	<0.2	<10	310	0.57	0.75	0.07	6.18	57.4	35.0	16
CC142415		0.21	0.005	1.54	1.63	192.0	<0.2	<10	260	0.93	1.03	0.05	2.25	46.5	19.4	29
CC142416		0.19	0.003	0.99	1.28	56.8	<0.2	<10	160	2.09	0.25	0.04	3.12	51.4	26.3	17
CC142417		0.23	0.003	0.45	0.86	23.5	<0.2	<10	100	0.36	0.21	0.10	0.25	21.6	4.4	18
CC142418		0.24	0.004	0.59	1.44	12.4	<0.2	<10	110	0.48	0.17	0.09	0.23	20.9	6.2	26
CC142419		0.21	0.004	0.49	0.41	14.0	<0.2	<10	80	0.15	0.12	0.09	0.20	17.45	2.1	16
CC142420		0.20	0.004	1.08	0.85	16.0	<0.2	<10	110	0.30	0.18	0.06	0.13	21.6	3.3	22
CC142421		0.26	0.012	0.65	0.59	20.3	<0.2	<10	100	0.19	0.30	0.04	0.13	20.4	1.6	21
CC142422		0.21	0.015	0.81	0.49	17.3	<0.2	<10	120	0.15	0.42	0.03	0.07	26.0	0.9	23
CC142423		0.28	0.021	1.32	0.65	15.6	<0.2	<10	220	0.23	0.43	0.04	0.10	37.7	1.6	25
CC142424		0.20	0.004	0.85	0.70	14.5	<0.2	<10	630	0.52	0.15	1.63	1.19	50.1	5.2	15
CC142425		0.15	0.007	1.15	0.87	15.4	<0.2	<10	1330	0.65	0.19	1.87	1.69	56.4	6.3	16
CC142426		0.12	0.001	0.10	0.22	0.9	<0.2	<10	60	0.05	0.03	0.29	0.26	9.49	3.1	3
CC142427		0.19	0.005	0.81	0.93	14.9	<0.2	<10	930	0.69	0.15	0.76	1.14	68.2	9.8	17
CC142428		0.14	0.004	0.84	0.68	9.4	<0.2	<10	310	0.44	0.11	1.22	1.19	43.9	5.1	10
CC142429		0.17	0.003	0.94	0.98	16.0	<0.2	<10	700	0.68	0.21	1.64	1.46	63.3	8.1	17
CC142430		0.15	0.003	3.47	0.68	33.5	<0.2	<10	430	0.51	0.13	2.22	5.64	41.7	4.5	10
CC142431		0.13	0.007	3.21	0.62	17.2	<0.2	<10	360	0.35	0.14	1.61	2.77	28.3	3.8	9
CC142432		0.31	0.002	1.45	0.83	79.3	<0.2	<10	190	0.92	0.16	1.12	6.16	118.5	4.5	17
CC142433		0.22	0.004	0.72	0.59	16.0	<0.2	<10	240	0.96	0.18	2.19	0.64	34.5	3.1	10
CC142434		0.20	0.008	0.67	0.59	18.1	<0.2	<10	180	0.42	0.14	0.51	0.88	40.4	5.5	13
CC142435		0.17	0.002	0.41	0.61	9.5	<0.2	<10	320	0.41	0.12	1.11	0.50	13.45	4.0	10
CC142436		0.25	0.002	0.31	0.50	5.5	<0.2	<10	370	0.21	0.10	1.00	0.30	9.31	2.9	6
CC142437		0.23	NSS	0.47	0.40	7.3	<0.2	<10	1230	0.11	0.09	0.36	0.25	8.35	3.4	6
CC142438		0.21	0.003	0.91	1.28	35.8	<0.2	<10	300	0.33	0.33	0.07	0.18	22.1	3.4	20
CC142439		0.20	0.004	0.59	1.50	33.1	<0.2	<10	420	0.45	0.29	0.05	0.26	23.2	4.3	22
CC142440		0.25	0.014	1.22	0.59	35.6	<0.2	<10	930	0.20	0.30	0.06	0.23	26.9	2.4	12
CC142441		0.22	0.002	0.21	1.87	19.7	<0.2	<10	320	1.04	0.18	0.43	0.92	24.6	6.7	21
CC142442		0.16	0.001	0.25	1.30	16.8	<0.2	<10	240	0.76	0.18	0.53	0.31	24.8	6.1	19
CC142443		0.17	0.001	0.29	1.67	23.1	<0.2	<10	240	1.06	0.17	1.24	0.60	21.4	6.8	17
CC142444		0.24	0.002	0.34	1.87	37.6	<0.2	<10	230	0.96	0.13	1.90	0.53	22.9	7.0	26
CC142445		0.26	0.002	0.44	1.21	20.4	<0.2	<10	410	0.85	0.19	0.76	0.50	20.1	7.1	19
CC142446		0.22	0.004	0.99	0.96	49.6	<0.2	<10	350	1.16	0.20	3.87	0.90	24.0	7.9	14
CC142447		0.21	0.001	0.68	1.33	16.8	<0.2	<10	360	0.79	0.16	0.68	0.40	19.60	5.6	17
CC142448		0.24	0.007	19.95	1.16	580	<0.2	<10	250	1.20	0.16	0.34	5.02	231	6.3	15
CC142449		0.24	0.003	1.58	0.98	24.6	<0.2	<10	330	0.63	0.20	0.15	1.19	31.4	6.6	16
CC142450		0.19	0.003	0.20	1.37	18.5	<0.2	<10	200	0.38	0.30	0.15	0.47	21.9	6.2	24
CC142451		0.14	0.002	0.56	1.44	15.3	<0.2	<10	180	0.60	0.25	0.18	0.58	40.2	9.8	24



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: 5 (A - D)
Plus Appendix Pages
Finalized Date: 14-JUL-2012
Account: RANSIL

Project: Keg-Claim Group 3-Archimedes

CERTIFICATE OF ANALYSIS WH12150917

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
CC142412		3.49	16.6	1.85	3.05	0.08	0.05	0.11	0.033	0.07	41.3	9.2	0.24	949	1.31
CC142413		2.16	18.3	2.29	2.76	<0.05	0.02	0.06	0.020	0.05	11.2	7.0	0.17	131	1.38
CC142414		3.19	22.1	2.29	3.54	0.06	<0.02	0.20	0.053	0.05	25.7	5.5	0.13	4660	2.14
CC142415		10.25	29.2	3.29	5.52	0.05	<0.02	0.05	0.047	0.07	22.5	9.7	0.22	756	2.92
CC142416		7.21	26.7	5.31	2.57	0.06	0.03	0.06	0.032	0.05	23.7	6.8	0.09	252	2.70
CC142417		0.88	16.2	1.91	3.29	<0.05	<0.02	0.07	0.018	0.05	11.2	7.8	0.22	156	1.48
CC142418		1.03	21.1	2.27	3.83	<0.05	0.02	0.08	0.027	0.05	10.9	15.5	0.38	180	1.46
CC142419		0.55	24.6	1.56	2.24	<0.05	<0.02	0.03	0.021	0.03	9.0	3.2	0.12	71	1.23
CC142420		1.39	33.1	2.02	3.28	0.05	<0.02	0.06	0.025	0.05	11.3	6.5	0.18	134	1.93
CC142421		1.54	71.2	2.17	6.02	0.05	<0.02	0.13	0.069	0.03	9.6	2.2	0.06	83	2.00
CC142422		1.48	99.5	2.46	8.95	0.07	0.02	0.16	0.088	0.03	12.3	1.5	0.04	30	2.00
CC142423		1.90	78.4	2.22	6.08	0.08	<0.02	0.16	0.066	0.04	19.2	2.4	0.07	87	2.16
CC142424		4.79	19.1	1.70	2.33	0.06	0.05	0.08	0.029	0.05	29.8	5.4	0.18	335	0.96
CC142425		4.26	33.1	1.86	2.54	0.08	0.06	0.15	0.039	0.06	35.3	6.4	0.19	396	1.29
CC142426		0.28	4.9	0.97	1.73	<0.05	<0.02	0.02	<0.005	0.01	4.1	0.6	0.04	106	0.12
CC142427		4.68	15.1	2.18	2.69	0.06	0.03	0.12	0.031	0.06	31.5	6.6	0.23	992	1.32
CC142428		2.62	16.2	1.19	2.24	0.07	0.04	0.07	0.031	0.03	26.4	3.2	0.12	448	0.50
CC142429		1.79	17.5	1.93	2.89	0.09	0.03	0.16	0.034	0.07	34.3	7.8	0.27	759	1.08
CC142430		2.21	24.8	1.19	2.19	0.07	0.05	0.10	0.230	0.05	27.3	4.7	0.15	462	0.71
CC142431		1.03	19.6	1.24	1.98	0.05	0.04	0.12	0.094	0.04	16.5	4.0	0.14	438	0.89
CC142432		8.49	18.7	2.66	2.67	0.17	0.07	0.08	0.137	0.06	87.4	12.1	0.36	381	1.13
CC142433		4.28	14.9	1.46	1.49	0.06	0.05	0.09	0.029	0.05	25.7	7.0	0.21	284	1.18
CC142434		4.65	6.1	1.22	1.83	0.05	0.02	0.06	0.040	0.06	21.5	7.9	0.19	231	1.00
CC142435		0.78	13.0	1.15	1.87	<0.05	0.05	0.07	0.015	0.05	6.7	5.4	0.17	310	1.22
CC142436		0.52	11.0	0.80	1.81	<0.05	0.04	0.07	0.007	0.03	4.6	2.5	0.09	405	1.15
CC142437		0.76	9.0	0.75	2.03	<0.05	<0.02	0.05	0.008	0.04	4.3	2.2	0.07	175	0.98
CC142438		1.52	14.4	2.74	6.23	<0.05	0.06	0.03	0.025	0.08	11.4	8.1	0.20	122	3.11
CC142439		2.12	18.0	2.60	4.51	<0.05	0.04	0.03	0.031	0.09	11.7	16.7	0.21	111	3.16
CC142440		1.02	16.7	1.76	3.21	<0.05	<0.02	0.02	0.025	0.08	14.3	4.9	0.10	61	4.12
CC142441		5.84	14.6	2.26	3.78	<0.05	0.10	0.01	0.026	0.12	10.7	18.7	0.37	305	1.22
CC142442		2.39	14.7	2.08	3.56	0.05	0.06	0.03	0.026	0.14	11.4	11.8	0.35	221	1.76
CC142443		4.38	12.3	2.10	3.08	0.05	0.11	0.02	0.023	0.11	10.4	14.3	0.44	324	1.35
CC142444		4.96	14.4	2.44	4.12	0.08	0.11	0.02	0.033	0.14	14.9	29.9	1.30	385	1.57
CC142445		2.14	18.5	2.36	3.55	<0.05	0.06	0.04	0.031	0.09	10.7	12.9	0.38	210	3.01
CC142446		3.83	21.2	2.75	2.46	0.06	0.08	0.11	0.045	0.12	13.5	10.5	0.33	267	3.09
CC142447		4.40	11.5	2.11	3.32	<0.05	0.07	0.04	0.053	0.07	8.9	13.8	0.47	318	1.46
CC142448		5.40	124.0	6.59	3.24	0.36	0.11	0.08	3.51	0.16	187.0	13.0	0.25	240	1.72
CC142449		2.70	13.4	2.18	3.71	<0.05	<0.02	0.13	0.083	0.07	16.9	8.4	0.21	529	2.11
CC142450		2.42	14.3	3.79	6.76	0.05	0.03	0.03	0.036	0.06	11.8	16.5	0.25	224	2.56
CC142451		4.60	8.8	2.90	6.05	0.05	<0.02	0.06	0.041	0.06	15.0	19.2	0.25	391	1.82



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: 5 (A - D)
Plus Appendix Pages
Finalized Date: 14-JUL-2012
Account: RANSIL

Project: Keg-Claim Group 3-Archimedes

CERTIFICATE OF ANALYSIS WH12150917

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 0.05	ppm 0.2	ppm 10	ppm 0.2	ppm 0.1	ppm 0.001	% 0.01	ppm 0.05	ppm 0.1	ppm 0.2	ppm 0.2	ppm 0.2	ppm 0.01	ppm 0.01
CC142412		0.50	31.2	920	55.2	10.6	<0.001	0.06	8.48	1.6	0.6	1.2	29.4	<0.01	0.06
CC142413		0.82	11.0	610	14.9	6.0	0.001	0.01	7.32	1.9	0.2	0.5	31.6	<0.01	0.05
CC142414		0.44	36.5	960	421	10.6	0.001	0.10	20.1	0.9	1.4	8.5	9.5	<0.01	0.15
CC142415		0.70	65.8	980	88.7	13.2	0.001	0.05	9.77	1.5	0.8	1.9	22.9	<0.01	0.19
CC142416		0.45	156.0	1020	25.9	6.5	0.001	0.05	14.90	3.3	1.0	0.8	30.8	<0.01	0.07
CC142417		0.61	15.3	540	18.7	6.1	<0.001	0.03	3.28	1.1	0.5	0.8	14.7	<0.01	0.05
CC142418		1.16	22.1	360	13.7	6.7	0.001	0.03	1.83	2.1	0.7	0.6	11.9	<0.01	0.04
CC142419		0.34	7.8	430	17.9	3.1	0.001	0.02	5.77	1.1	1.0	0.4	15.4	0.01	0.03
CC142420		0.48	10.8	490	16.8	6.8	0.001	0.03	5.51	1.3	0.8	0.6	17.5	<0.01	0.04
CC142421		0.21	7.2	570	59.3	4.9	0.001	0.05	6.00	2.0	6.3	1.2	21.2	<0.01	0.16
CC142422		0.18	6.0	360	88.5	3.4	0.001	0.02	5.68	4.4	9.3	1.7	30.6	<0.01	0.19
CC142423		0.26	7.1	520	95.4	4.9	0.001	0.03	5.25	3.5	7.3	1.4	48.4	<0.01	0.22
CC142424		0.45	25.3	920	33.3	8.3	0.002	0.11	4.05	1.7	1.1	0.7	51.9	<0.01	0.05
CC142425		0.46	31.3	1220	30.5	8.4	<0.001	0.14	2.95	1.8	2.3	0.8	56.6	<0.01	0.03
CC142426		0.18	2.7	850	7.0	0.6	<0.001	0.02	0.21	0.3	<0.2	<0.2	17.1	<0.01	<0.01
CC142427		0.46	31.3	760	56.5	9.3	0.001	0.07	3.81	2.2	1.1	0.9	30.5	<0.01	0.04
CC142428		0.40	15.1	970	172.5	5.8	0.001	0.11	2.02	1.1	0.8	0.9	39.3	<0.01	<0.01
CC142429		0.37	22.6	1540	47.3	7.2	<0.001	0.14	3.08	1.1	1.5	0.6	52.7	<0.01	0.03
CC142430		0.42	14.8	1050	619	6.8	0.001	0.13	5.12	1.1	3.2	3.6	55.6	<0.01	0.02
CC142431		0.36	11.9	930	346	5.4	0.001	0.14	19.30	1.0	1.2	4.3	41.4	<0.01	0.02
CC142432		0.44	35.0	690	87.5	10.1	0.001	0.08	62.1	2.9	2.6	3.1	32.1	<0.01	0.02
CC142433		0.42	24.8	1000	36.1	7.8	0.001	0.13	1.72	1.2	1.4	0.5	44.7	<0.01	0.01
CC142434		0.64	21.7	600	73.8	8.6	0.001	0.05	1.73	1.6	0.5	1.3	21.8	<0.01	0.04
CC142435		0.47	11.2	590	17.2	5.8	0.001	0.06	0.94	1.3	0.9	0.4	34.8	<0.01	0.03
CC142436		0.33	6.4	840	7.8	3.6	0.001	0.06	0.73	0.8	0.6	0.3	36.4	<0.01	0.01
CC142437		0.30	5.1	540	20.4	5.1	0.001	0.07	0.79	0.5	<0.2	1.1	21.4	<0.01	0.01
CC142438		2.24	13.3	340	28.0	9.4	0.001	0.05	3.39	2.0	1.2	1.3	15.1	<0.01	0.09
CC142439		1.58	16.2	420	21.8	11.6	0.001	0.09	3.90	2.0	1.6	1.3	19.9	<0.01	0.06
CC142440		0.70	12.0	400	20.9	10.3	<0.001	0.08	5.07	1.3	3.1	1.0	20.6	<0.01	0.10
CC142441		1.86	42.1	170	28.5	23.3	0.001	0.02	1.27	2.6	0.3	1.7	37.1	<0.01	0.01
CC142442		1.60	29.3	190	20.4	16.3	0.001	0.02	1.30	2.7	<0.2	0.8	32.3	<0.01	0.02
CC142443		2.18	44.7	270	21.7	18.4	0.001	0.04	2.37	2.3	0.7	1.6	66.2	<0.01	0.02
CC142444		1.94	66.2	210	17.9	13.9	0.001	0.03	7.03	3.3	0.8	4.3	66.9	<0.01	0.02
CC142445		1.57	32.0	320	23.8	13.1	0.001	0.06	1.50	2.8	1.6	0.7	44.6	<0.01	0.05
CC142446		1.45	38.3	410	65.7	9.6	<0.001	0.04	4.73	2.7	1.5	1.2	83.1	<0.01	0.04
CC142447		1.21	22.3	460	97.1	10.2	0.001	0.03	2.35	2.0	0.9	0.9	53.1	<0.01	0.03
CC142448		0.34	88.9	830	5780	10.1	0.001	0.31	56.0	6.5	6.0	35.7	15.6	<0.01	0.07
CC142449		0.61	20.6	820	118.5	11.6	<0.001	0.06	5.04	1.1	0.5	1.9	15.6	<0.01	0.04
CC142450		1.96	18.2	390	41.6	9.8	<0.001	0.01	1.67	2.7	1.1	1.3	12.7	<0.01	0.04
CC142451		1.05	22.9	630	28.3	11.8	<0.001	0.03	1.47	1.8	0.5	0.9	12.2	<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: 3 - D
Total # Pages: 5 (A - D)
Plus Appendix Pages
Finalized Date: 14-JUL-2012
Account: RANSIL

Project: Keg-Claim Group 3-Archimedes

CERTIFICATE OF ANALYSIS WH12150917

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
CC142412		0.025	0.25	1.03	43	0.15	18.55	214	1.6
CC142413		0.033	0.13	0.98	57	0.23	7.67	42	0.6
CC142414		0.028	1.84	1.25	55	0.23	12.25	293	<0.5
CC142415		0.028	1.06	2.01	76	0.25	11.80	287	<0.5
CC142416		0.014	1.01	3.80	81	0.12	35.7	1170	1.2
CC142417		0.039	0.10	0.68	43	0.21	3.80	54	<0.5
CC142418		0.050	0.11	0.66	42	0.25	3.67	57	0.5
CC142419		0.030	0.05	0.58	34	0.10	3.49	27	<0.5
CC142420		0.030	0.12	0.95	40	0.19	4.52	34	<0.5
CC142421		0.012	0.12	1.07	46	0.10	3.40	25	<0.5
CC142422		0.007	0.13	0.90	51	0.07	3.21	14	0.5
CC142423		0.012	0.15	0.93	51	0.09	5.00	25	<0.5
CC142424		0.018	0.33	1.49	37	0.10	24.1	126	1.6
CC142425		0.013	0.28	2.02	38	0.09	30.0	155	1.9
CC142426		0.046	0.02	0.13	34	<0.05	2.32	26	<0.5
CC142427		0.020	0.36	1.14	42	0.17	25.1	132	1.0
CC142428		0.020	0.18	1.26	31	0.05	18.55	81	1.6
CC142429		0.012	0.20	2.27	45	0.12	26.2	106	0.7
CC142430		0.014	0.18	1.91	27	0.06	19.55	297	1.9
CC142431		0.016	0.13	0.95	29	0.07	10.70	211	1.4
CC142432		0.011	0.40	0.88	52	0.12	45.2	704	2.7
CC142433		0.009	0.15	1.87	29	0.08	24.1	75	2.0
CC142434		0.014	0.23	0.85	35	0.17	12.25	149	0.9
CC142435		0.016	0.11	0.99	27	0.07	6.37	64	1.7
CC142436		0.016	0.08	0.61	22	0.09	3.83	30	1.5
CC142437		0.021	0.12	0.35	24	0.05	1.76	28	<0.5
CC142438		0.059	0.22	0.54	77	0.35	2.57	57	3.0
CC142439		0.035	0.37	0.59	60	0.26	2.84	67	1.8
CC142440		0.016	0.46	0.41	44	0.12	2.50	52	<0.5
CC142441		0.045	0.32	0.79	64	0.22	14.60	295	4.8
CC142442		0.042	0.24	0.67	52	0.17	9.69	91	3.0
CC142443		0.050	0.33	0.86	48	0.21	25.2	124	4.5
CC142444		0.051	0.66	0.81	99	0.22	31.0	254	4.9
CC142445		0.023	0.26	1.81	48	0.20	8.62	121	2.4
CC142446		0.020	0.29	1.06	41	0.20	15.20	150	3.2
CC142447		0.021	0.19	0.86	54	0.17	8.30	82	2.5
CC142448		0.006	0.99	2.22	68	0.17	85.6	3420	6.0
CC142449		0.023	0.20	0.67	49	0.18	5.61	183	<0.5
CC142450		0.043	0.19	0.55	75	0.34	3.13	101	1.3
CC142451		0.040	0.21	0.65	72	0.28	6.33	141	<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: 5 (A - D)
Plus Appendix Pages
Finalized Date: 14-JUL-2012
Account: RANSIL

Project: Keg-Claim Group 3-Archimedes

CERTIFICATE OF ANALYSIS WH12150917

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg .02	Au-ICP21 Au ppm 0.001	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
CC142452		0.19	0.002	0.90	0.82	41.0	<0.2	<10	160	0.50	0.19	0.15	1.50	114.5	14.7	16
CC142453		0.28	0.002	0.29	0.48	35.9	<0.2	<10	60	0.34	0.17	0.03	0.47	35.8	8.0	10
CC142454		0.19	0.003	0.80	0.84	18.5	<0.2	<10	220	0.33	0.22	0.07	0.40	27.1	4.4	15
CC142455		0.17	0.002	0.18	0.18	3.0	<0.2	<10	40	0.06	0.05	0.06	0.32	5.16	3.6	4
CC142456		0.24	0.004	0.79	0.75	18.7	<0.2	<10	300	0.99	0.16	1.58	2.71	80.6	12.3	14
CC142457		0.22	0.006	0.53	0.82	19.6	<0.2	<10	270	0.87	0.12	0.82	1.86	93.7	12.4	12
CC142458		0.28	0.007	0.89	0.74	26.1	<0.2	<10	510	0.87	0.16	1.29	2.19	90.9	12.1	18
CC142461		0.26	0.002	0.50	0.65	15.0	<0.2	<10	340	0.44	0.11	1.00	1.38	39.0	8.2	9
CC142462		0.14	0.002	0.93	0.79	14.3	<0.2	<10	540	0.55	0.15	1.17	3.46	56.6	11.4	13
CC142463		0.21	0.002	0.99	0.73	18.2	<0.2	<10	530	0.63	0.14	1.60	5.47	59.9	13.6	14
CC142464		0.30	0.004	0.85	0.61	19.7	<0.2	<10	660	0.51	0.15	0.62	1.67	40.1	8.3	14
CC142465		0.26	0.007	0.61	0.52	16.9	<0.2	<10	480	0.48	0.12	0.65	1.74	45.7	10.3	12
CC142466		0.21	0.005	1.18	0.86	23.1	<0.2	<10	670	0.72	0.16	1.01	5.40	72.9	14.1	16
CC142467		0.24	0.008	1.59	0.19	4.5	<0.2	<10	600	0.07	0.05	0.06	0.17	6.68	1.9	12
CC142468		0.20	0.009	1.11	0.38	17.4	<0.2	<10	1030	0.14	0.20	0.07	0.08	14.60	2.3	21
CC142469		0.21	0.013	1.60	0.62	22.5	<0.2	<10	1390	0.43	0.20	0.06	0.10	28.8	7.5	27
CC142470		0.27	0.015	1.16	0.59	27.0	<0.2	<10	1310	0.42	0.18	0.02	0.06	29.5	3.1	31
CC142471		0.16	0.013	1.08	0.86	23.1	<0.2	<10	1500	0.38	0.27	0.06	0.33	28.5	4.3	25
CC08632		0.23	0.004	1.35	0.24	16.7	<0.2	<10	730	0.21	0.15	0.02	0.06	31.2	0.4	14
CC08633		0.14	0.005	2.18	0.59	18.2	<0.2	<10	630	0.16	0.19	0.08	0.08	30.4	0.9	12
CC08634		0.19	0.005	6.34	0.80	14.8	<0.2	<10	300	1.04	0.13	1.43	11.85	49.5	18.6	14
CC08635		0.18	0.004	1.95	0.90	16.7	<0.2	<10	170	0.90	0.11	0.25	7.79	39.3	17.0	17
CC08636		0.14	0.002	2.49	0.86	16.0	<0.2	<10	250	0.50	0.17	1.12	4.51	37.4	11.4	14
CC08637		0.17	0.001	0.72	0.38	7.4	<0.2	<10	90	0.35	0.06	0.67	2.81	26.9	12.1	8
CC08638		0.23	0.004	0.79	0.68	15.9	<0.2	<10	230	0.57	0.13	1.61	3.05	60.0	11.2	12
CC08639		0.13	0.002	0.44	0.60	7.8	<0.2	<10	430	0.61	0.14	2.42	2.36	27.8	8.1	9
CC08640		0.26	0.002	0.41	0.74	9.0	<0.2	<10	290	0.59	0.16	2.07	1.35	36.7	10.2	11
CC08641		0.19	0.002	0.16	0.59	3.6	<0.2	<10	120	0.24	0.08	1.39	0.68	13.25	3.9	6
CC08642		0.19	0.001	0.10	0.60	4.5	<0.2	<10	130	0.26	0.16	0.22	0.37	22.6	2.8	8
CC08643		0.19	0.002	0.30	0.39	17.8	<0.2	<10	50	0.29	0.07	0.05	0.39	18.60	2.8	6
CC08644		0.21	0.004	1.25	1.11	22.1	<0.2	<10	1320	1.14	0.16	0.65	1.26	111.0	14.1	19
CC08645		0.29	0.002	1.47	1.09	60.8	<0.2	<10	640	0.73	0.21	0.59	1.61	42.7	15.4	19
CC08646		0.14	<0.001	0.66	0.84	29.2	<0.2	<10	210	0.80	0.18	1.88	0.55	38.1	8.2	13
CC08647		0.15	0.005	0.43	1.11	19.2	<0.2	<10	230	0.93	0.23	0.59	0.45	49.0	7.5	18
CC08648		0.21	0.001	0.49	1.18	17.8	<0.2	<10	430	1.05	0.20	0.85	0.54	31.9	7.1	18
CC08649		0.13	0.006	0.35	0.51	5.5	<0.2	<10	120	0.28	0.06	1.72	0.86	7.45	2.2	6
CC08650		0.15	0.002	0.49	1.04	51.7	<0.2	<10	240	1.07	0.21	0.77	1.14	25.4	8.8	16
CC08651		0.19	0.001	0.18	1.33	15.7	<0.2	<10	220	0.91	0.19	1.22	0.63	22.6	7.2	20
CC08652		0.13	0.001	0.19	1.50	12.9	<0.2	<10	140	0.74	0.17	0.54	0.87	16.15	5.8	16
CC08653		0.14	0.001	0.25	1.58	13.2	<0.2	<10	150	0.83	0.15	1.06	0.69	15.55	5.6	22



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: 5 (A - D)
Plus Appendix Pages
Finalized Date: 14-JUL-2012
Account: RANSIL

Project: Keg-Claim Group 3-Archimedes

CERTIFICATE OF ANALYSIS WH12150917

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
CC142452		3.82	21.0	3.06	3.12	0.11	0.04	0.04	0.039	0.04	67.9	7.9	0.22	282	1.59
CC142453		2.20	8.6	2.50	3.00	0.05	<0.02	0.04	0.020	0.03	20.4	2.9	0.06	195	1.80
CC142454		1.69	12.6	2.26	5.12	<0.05	<0.02	0.05	0.021	0.06	13.8	6.6	0.15	136	3.30
CC142455		0.50	5.2	1.17	1.65	<0.05	<0.02	0.03	0.006	0.02	2.7	0.4	0.03	64	0.38
CC142456		7.83	19.7	2.14	2.41	0.13	0.07	0.13	0.048	0.06	53.4	6.1	0.19	590	1.34
CC142457		7.04	17.6	2.15	2.40	0.12	0.08	0.09	0.039	0.05	52.1	8.1	0.23	437	1.05
CC142458		8.29	18.8	2.60	2.36	0.12	0.10	0.16	0.046	0.08	53.7	6.6	0.22	855	2.23
CC142461		3.29	16.4	1.42	2.04	0.05	0.04	0.04	0.026	0.04	22.9	4.5	0.14	361	0.68
CC142462		4.23	18.7	1.74	2.61	0.07	0.05	0.17	0.034	0.05	30.8	5.5	0.16	861	0.99
CC142463		4.10	18.7	1.88	2.12	0.08	0.06	0.18	0.037	0.06	32.2	5.5	0.19	1340	0.90
CC142464		2.99	16.4	2.06	1.84	0.06	0.04	0.04	0.030	0.05	24.7	5.4	0.20	459	1.10
CC142465		3.62	15.8	1.61	1.74	0.07	0.05	0.07	0.025	0.05	28.1	4.5	0.16	341	0.87
CC142466		4.54	22.2	2.27	2.09	0.11	0.06	0.13	0.040	0.05	45.8	5.2	0.18	1040	1.47
CC142467		2.26	12.5	0.70	1.34	<0.05	<0.02	0.07	0.007	0.04	3.7	0.6	0.02	281	1.18
CC142468		3.37	56.4	2.34	3.10	0.05	<0.02	0.05	0.023	0.05	8.5	2.4	0.06	123	1.97
CC142469		8.17	107.5	2.72	3.25	0.06	0.02	0.10	0.033	0.12	15.9	3.1	0.07	777	2.16
CC142470		15.75	109.5	3.06	3.44	0.06	0.02	0.03	0.036	0.13	17.2	2.9	0.07	164	2.60
CC142471		10.50	73.4	2.91	3.89	0.06	<0.02	0.04	0.031	0.11	16.0	5.8	0.16	128	2.53
CC08632		1.31	28.7	1.44	2.23	0.05	<0.02	0.04	0.045	0.04	17.9	0.7	0.01	19	1.24
CC08633		2.04	30.1	1.32	3.80	0.05	0.02	0.07	0.027	0.04	17.3	1.3	0.03	24	1.04
CC08634		4.50	19.8	1.99	2.27	0.09	0.06	0.13	0.032	0.04	33.2	5.6	0.19	788	1.03
CC08635		2.73	12.9	2.20	1.96	0.07	0.05	0.06	0.026	0.04	18.9	4.1	0.12	570	1.66
CC08636		4.09	20.4	1.62	2.92	0.07	0.06	0.08	0.042	0.05	24.2	5.6	0.17	1060	0.95
CC08637		2.09	18.1	1.53	1.90	0.05	0.04	0.06	0.016	0.04	15.1	2.4	0.09	608	0.57
CC08638		3.60	13.7	1.57	1.89	0.08	0.05	0.12	0.032	0.04	32.3	4.5	0.15	662	0.79
CC08639		3.97	16.9	1.26	1.89	0.05	0.05	0.21	0.025	0.05	14.8	3.1	0.12	1070	0.83
CC08640		2.16	14.6	1.59	2.57	0.05	0.03	0.13	0.028	0.04	19.7	4.5	0.12	1480	1.00
CC08641		0.82	11.4	1.01	2.13	<0.05	0.04	0.05	0.011	0.03	8.4	2.1	0.07	402	0.50
CC08642		2.10	9.6	1.12	3.56	<0.05	<0.02	0.04	0.017	0.03	11.8	2.3	0.05	144	1.05
CC08643		2.38	6.9	1.52	1.47	<0.05	0.02	0.04	0.021	0.03	10.0	4.4	0.09	65	1.10
CC08644		5.03	17.8	2.51	3.38	0.08	0.09	0.11	0.057	0.09	44.8	10.1	0.23	1180	2.51
CC08645		2.82	18.2	2.43	3.89	<0.05	0.04	0.05	0.265	0.09	20.4	10.9	0.26	939	2.11
CC08646		3.64	16.8	2.19	2.43	<0.05	0.07	0.05	0.038	0.12	16.5	8.7	0.27	361	2.30
CC08647		3.56	12.2	2.34	3.38	<0.05	0.07	0.03	0.039	0.09	24.1	13.4	0.34	577	2.34
CC08648		3.93	18.6	2.27	3.22	<0.05	0.09	0.03	0.045	0.11	15.6	15.2	0.36	391	2.28
CC08649		1.62	10.8	0.77	1.51	<0.05	0.02	0.02	0.012	0.03	4.0	4.3	0.12	302	0.69
CC08650		3.48	18.5	2.73	2.82	<0.05	0.09	0.04	0.048	0.16	15.2	12.6	0.36	641	2.65
CC08651		2.60	11.3	2.28	3.46	<0.05	0.10	0.02	0.032	0.10	10.9	14.9	0.41	176	1.54
CC08652		3.75	13.1	2.22	3.60	<0.05	0.11	0.01	0.030	0.08	7.1	16.3	0.58	483	1.38
CC08653		3.05	15.4	1.73	3.98	<0.05	0.07	0.01	0.025	0.06	6.9	19.7	0.42	576	1.16



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: 5 (A - D)
Plus Appendix Pages
Finalized Date: 14-JUL-2012
Account: RANSIL

Project: Keg-Claim Group 3-Archimedes

CERTIFICATE OF ANALYSIS WH12150917

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
CC142452		0.67	72.3	650	520	7.8	<0.001	0.01	6.33	3.1	1.1	9.4	11.2	<0.01	0.04
CC142453		0.59	27.6	340	26.7	6.4	0.001	0.01	6.35	1.6	0.5	0.8	4.6	<0.01	0.04
CC142454		1.02	15.9	410	20.1	9.6	<0.001	0.01	1.93	1.8	0.9	0.9	11.6	<0.01	0.07
CC142455		0.11	4.4	280	10.2	1.8	<0.001	0.01	1.18	0.4	<0.2	0.3	10.3	<0.01	0.01
CC142456		0.37	49.5	1150	27.6	10.2	<0.001	0.10	5.52	2.4	1.7	0.6	57.1	<0.01	0.05
CC142457		0.36	55.5	880	43.2	8.3	<0.001	0.06	5.29	2.4	1.9	0.5	34.4	<0.01	0.03
CC142458		0.32	58.0	1110	49.5	11.5	0.001	0.10	10.25	2.8	2.5	1.1	53.9	<0.01	0.05
CC142461		0.35	26.4	860	36.9	6.1	0.001	0.06	6.38	1.4	0.8	0.5	46.2	<0.01	0.03
CC142462		0.38	28.5	1290	51.6	7.9	<0.001	0.11	4.21	1.5	1.5	0.8	55.7	<0.01	0.03
CC142463		0.27	41.5	1240	68.4	7.7	<0.001	0.13	4.64	1.6	1.5	0.9	57.4	<0.01	0.03
CC142464		0.31	38.5	540	49.2	6.1	<0.001	0.05	6.29	2.4	1.3	1.0	36.6	<0.01	0.03
CC142465		0.29	37.6	570	41.2	6.6	<0.001	0.04	5.99	2.1	1.1	1.0	56.7	<0.01	0.03
CC142466		0.23	64.1	900	86.9	7.3	<0.001	0.09	7.57	2.3	2.1	1.6	40.0	<0.01	0.04
CC142467		0.05	7.5	690	12.7	4.4	<0.001	0.04	0.91	0.4	0.6	0.6	9.8	<0.01	0.01
CC142468		0.38	10.3	330	31.0	7.0	<0.001	0.04	3.82	1.9	3.7	0.8	19.9	<0.01	0.07
CC142469		0.19	15.4	610	17.0	15.3	0.001	0.08	3.29	4.5	4.6	0.5	22.7	<0.01	0.11
CC142470		0.16	14.6	410	14.1	16.7	0.002	0.07	3.87	6.1	5.8	0.5	23.5	<0.01	0.12
CC142471		0.62	16.3	630	24.0	14.9	0.001	0.12	3.04	3.8	5.6	0.6	44.0	<0.01	0.11
CC08632		0.08	6.4	360	66.1	4.0	<0.001	0.03	6.84	3.9	2.6	1.0	33.6	<0.01	0.06
CC08633		0.22	3.6	510	89.7	4.5	<0.001	0.02	5.79	1.8	3.7	1.3	26.7	<0.01	0.11
CC08634		0.34	74.6	1130	52.6	7.0	<0.001	0.12	7.00	1.9	1.6	4.6	58.5	<0.01	0.05
CC08635		0.32	83.1	880	65.6	4.8	0.001	0.04	7.08	1.6	0.9	2.4	20.0	<0.01	0.04
CC08636		0.46	33.1	1210	139.0	9.3	<0.001	0.10	7.84	1.8	0.8	2.1	53.7	<0.01	0.04
CC08637		0.22	28.3	740	10.9	4.0	<0.001	0.04	4.80	1.6	0.8	0.3	31.3	<0.01	0.01
CC08638		0.34	35.6	1130	28.3	6.2	<0.001	0.11	5.93	1.6	1.5	0.7	70.6	<0.01	0.03
CC08639		0.29	19.2	1680	26.3	8.0	<0.001	0.18	1.40	1.1	1.0	0.5	101.5	<0.01	0.03
CC08640		0.34	20.3	1610	20.0	6.6	<0.001	0.13	1.74	0.9	1.3	0.4	82.7	<0.01	0.02
CC08641		0.39	7.1	870	9.6	3.4	0.001	0.09	0.86	0.6	0.4	0.3	52.6	<0.01	0.03
CC08642		0.32	8.4	600	12.8	4.2	<0.001	0.04	1.57	0.5	0.3	0.6	15.5	<0.01	0.03
CC08643		0.45	25.7	290	40.7	4.9	<0.001	0.02	5.73	1.0	0.2	0.4	5.2	<0.01	0.03
CC08644		0.33	43.0	760	60.4	9.0	<0.001	0.06	6.99	3.5	1.5	0.8	30.6	0.01	0.06
CC08645		0.64	26.3	670	353	13.9	<0.001	0.06	7.83	2.3	1.3	3.7	31.4	<0.01	0.06
CC08646		1.14	34.9	510	62.8	12.0	<0.001	0.06	9.04	2.0	0.9	0.7	60.2	0.01	0.06
CC08647		0.66	28.0	440	60.0	10.9	<0.001	0.03	4.58	2.5	0.7	0.8	29.8	<0.01	0.06
CC08648		1.30	28.8	430	51.4	14.5	<0.001	0.04	2.58	2.6	0.9	1.0	39.4	0.01	0.06
CC08649		0.59	7.5	450	9.6	5.3	<0.001	0.07	0.67	0.7	0.4	0.3	65.2	<0.01	0.02
CC08650		1.47	43.8	340	94.5	16.3	<0.001	0.04	2.87	3.1	1.3	1.0	36.6	0.01	0.06
CC08651		2.18	29.2	160	23.7	16.6	<0.001	0.02	1.30	3.0	0.6	0.9	48.3	0.01	0.03
CC08652		2.54	21.3	150	21.2	17.9	<0.001	0.02	1.11	2.3	0.4	0.7	31.7	0.01	0.03
CC08653		2.01	19.5	220	19.7	12.0	<0.001	0.03	1.51	2.2	0.5	1.5	57.0	0.01	0.04



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: 5 (A - D)
Plus Appendix Pages
Finalized Date: 14-JUL-2012
Account: RANSIL

Project: Keg-Claim Group 3-Archimedes

CERTIFICATE OF ANALYSIS WH12150917

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
CC142452		0.019	0.31	0.94	57	0.18	18.75	563	1.8
CC142453		0.020	0.29	0.58	51	0.22	8.68	146	<0.5
CC142454		0.029	0.23	0.61	65	0.21	3.85	77	<0.5
CC142455		0.043	0.06	0.18	39	<0.05	1.15	28	<0.5
CC142456		0.013	0.36	1.40	41	0.10	41.3	243	2.5
CC142457		0.015	0.48	1.24	36	0.08	37.1	284	2.8
CC142458		0.012	0.90	1.07	43	0.10	39.2	207	3.3
CC142461		0.019	0.34	1.01	29	0.06	18.05	161	1.6
CC142462		0.017	0.49	1.41	35	0.08	23.6	199	1.6
CC142463		0.012	0.69	1.29	36	0.08	36.5	270	2.0
CC142464		0.017	0.50	0.88	33	0.08	17.60	273	1.5
CC142465		0.013	0.49	0.80	26	0.44	23.1	242	1.8
CC142466		0.011	0.81	1.12	34	0.09	37.4	530	2.0
CC142467		0.010	0.16	0.22	16	0.05	1.08	33	<0.5
CC142468		0.016	0.16	0.40	30	0.09	2.61	27	<0.5
CC142469		0.009	0.32	1.02	35	0.07	6.61	51	0.5
CC142470		0.009	0.41	1.03	41	0.06	6.16	48	1.3
CC142471		0.027	0.67	1.01	46	0.17	5.36	63	0.6
CC08632		<0.005	0.15	0.65	31	0.06	4.28	17	0.5
CC08633		0.013	0.15	0.63	35	0.05	3.33	15	0.6
CC08634		0.015	0.90	1.27	35	0.09	66.2	714	2.5
CC08635		0.020	0.54	0.77	35	0.08	23.7	826	1.5
CC08636		0.019	0.55	1.09	37	0.10	23.8	361	2.1
CC08637		0.040	0.26	0.43	40	<0.05	15.85	187	1.3
CC08638		0.012	0.58	1.47	29	0.09	32.6	213	1.9
CC08639		0.013	0.26	1.06	29	0.07	18.85	107	1.5
CC08640		0.012	0.23	1.00	39	0.11	19.15	84	1.0
CC08641		0.029	0.08	0.41	28	<0.05	6.86	47	1.6
CC08642		0.023	0.12	0.54	38	0.12	4.09	35	<0.5
CC08643		0.009	0.16	0.36	23	0.14	5.06	141	0.6
CC08644		0.009	0.66	1.10	56	0.16	23.4	101	1.7
CC08645		0.023	0.25	0.88	52	0.30	8.82	152	0.7
CC08646		0.017	0.19	0.88	35	0.25	10.35	72	2.1
CC08647		0.019	0.18	0.79	49	0.25	10.30	66	1.6
CC08648		0.030	0.24	0.89	49	0.19	12.60	79	2.5
CC08649		0.021	0.07	0.77	19	0.10	3.89	74	0.9
CC08650		0.035	0.31	0.84	46	0.26	22.1	328	3.0
CC08651		0.047	0.28	0.79	55	0.35	10.35	127	4.0
CC08652		0.060	0.21	1.00	62	0.27	9.74	136	5.1
CC08653		0.037	0.18	1.03	63	0.17	8.67	72	3.1



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: 5 (A - D)
Plus Appendix Pages
Finalized Date: 14-JUL-2012
Account: RANSIL

Project: Keg-Claim Group 3-Archimedes

CERTIFICATE OF ANALYSIS WH12150917

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg .02	Au-ICP21 Au ppm 0.001	ME-MS41 Ag ppm 0.01	ME-MS41 Al % 0.01	ME-MS41 As ppm 0.1	ME-MS41 Au ppm 0.2	ME-MS41 B ppm 10	ME-MS41 Ba ppm 10	ME-MS41 Be ppm 0.05	ME-MS41 Bi ppm 0.01	ME-MS41 Ca % 0.01	ME-MS41 Cd ppm 0.01	ME-MS41 Ce ppm 0.02	ME-MS41 Co ppm 0.1	ME-MS41 Cr ppm 1
CC08654		0.22	0.001	0.10	1.79	13.1	<0.2	<10	270	1.05	0.18	0.57	0.40	22.0	6.2	27
CC08655		0.22	0.001	0.43	0.73	9.4	<0.2	<10	590	0.30	0.14	0.13	1.49	17.95	2.7	10
CC08656		0.25	0.001	1.41	0.48	3.1	<0.2	<10	560	0.23	0.08	0.69	1.08	7.22	2.8	5
CC08657		0.15	0.001	0.37	0.44	4.3	<0.2	<10	110	0.19	0.06	1.70	1.77	5.50	2.3	5
CC08658		0.17	<0.001	0.23	1.12	12.6	<0.2	<10	180	0.48	0.13	0.32	0.47	15.20	5.7	14
CC08659		0.25	<0.001	0.10	0.34	1.6	<0.2	<10	90	0.11	0.04	0.78	0.33	5.04	1.7	3
CC08660		0.20	<0.001	0.12	1.12	26.3	<0.2	<10	140	0.49	0.16	0.28	0.30	14.05	3.8	13
CC08661		0.14	<0.001	0.39	1.08	25.8	<0.2	<10	180	0.57	0.19	0.37	1.08	21.1	5.6	16
CC08662		0.19	0.001	0.38	0.96	10.5	<0.2	<10	300	0.47	0.14	0.93	0.71	15.55	4.0	12
CC08663		0.22	0.001	0.35	0.95	23.2	<0.2	<10	470	0.70	0.17	0.47	0.36	40.8	6.4	17
CC08664		0.22	0.003	0.62	0.88	21.6	<0.2	<10	280	1.03	0.20	0.97	0.70	63.6	7.2	15
CC08665		0.23	0.005	0.34	1.03	18.8	<0.2	<10	470	0.56	0.15	0.42	0.51	49.3	8.6	22
CC08666		0.18	0.005	0.28	1.07	16.1	<0.2	<10	320	0.64	0.18	0.39	0.51	60.7	10.6	23
CC08667		0.31	0.002	2.59	0.55	57.4	<0.2	<10	490	0.64	0.12	0.52	5.41	92.7	27.9	15
CC08668		0.18	0.001	0.33	0.94	23.0	<0.2	<10	220	0.57	0.22	0.32	1.99	41.5	11.0	23
CC08669		0.22	0.005	8.57	0.85	37.3	<0.2	<10	500	0.82	0.17	0.50	10.20	63.6	26.6	22
CC08670		0.18	0.009	0.46	0.88	17.5	<0.2	<10	110	0.43	0.22	0.10	0.62	32.8	8.2	24
CC08671		0.11	0.003	0.21	1.43	14.7	<0.2	<10	180	0.74	0.21	0.11	1.05	45.0	10.1	27
CC08672		0.17	0.002	0.27	1.35	14.6	<0.2	<10	310	0.54	0.23	0.26	2.94	40.9	9.8	25
CC08673		0.18	0.003	1.00	0.56	11.5	<0.2	<10	80	0.76	0.10	0.10	2.29	26.7	5.8	11
CC08674		0.28	0.002	2.40	1.13	15.0	<0.2	<10	440	1.28	0.18	0.47	6.88	60.3	18.3	16
CC93766		0.23	0.001	0.38	0.75	7.2	<0.2	<10	180	0.46	0.09	0.55	2.01	26.2	7.7	7
CC93767		0.20	0.005	0.99	0.70	29.8	<0.2	<10	250	0.42	0.21	0.03	0.16	38.1	1.9	13
CC93768		0.19	0.014	3.08	0.59	29.4	<0.2	<10	330	0.17	0.33	0.05	0.06	38.9	1.4	12
CC93769		0.32	0.015	3.40	0.58	54.3	<0.2	<10	650	0.20	0.25	0.02	0.05	51.7	0.9	26
CC93770		0.26	0.019	1.47	0.48	47.7	<0.2	<10	1420	0.22	0.41	0.03	0.05	70.3	0.8	28
CC93771		0.19	0.050	1.75	1.10	21.4	<0.2	<10	1230	0.40	0.52	0.03	0.08	58.0	1.9	32
CC93772		0.18	0.028	0.36	0.90	57.9	<0.2	<10	330	0.19	0.41	0.04	0.16	31.1	2.2	25
CC93773		0.26	0.006	0.31	0.84	21.3	<0.2	<10	230	0.28	0.24	0.09	0.16	23.8	4.7	24
CC93774		0.20	0.029	1.29	0.90	65.7	<0.2	<10	780	0.42	0.51	0.05	0.12	70.9	1.7	30
CC93775		0.22	0.003	1.23	0.80	19.7	<0.2	<10	150	0.23	0.34	0.04	0.13	25.8	3.0	20
CC93776		0.21	0.017	1.45	0.42	23.5	<0.2	<10	220	0.17	0.33	0.02	0.11	24.8	0.8	17
CC93777		0.21	0.004	1.14	0.77	24.0	<0.2	<10	170	0.35	0.20	0.05	0.13	26.5	2.6	18
CC93778		0.20	0.003	0.69	0.18	22.1	<0.2	<10	90	0.08	0.15	0.01	0.02	20.0	0.4	11
CC93779		0.19	0.007	0.68	0.54	23.4	<0.2	<10	170	0.18	0.41	0.03	0.12	37.1	1.5	17
CC93780		0.18	0.013	0.32	0.89	16.8	<0.2	<10	110	0.29	0.18	0.11	0.22	23.9	4.9	22



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: 5 (A - D)
Plus Appendix Pages
Finalized Date: 14-JUL-2012
Account: RANSIL

Project: Keg-Claim Group 3-Archimedes

CERTIFICATE OF ANALYSIS WH12150917

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
CC08654		1.85	9.7	1.98	4.76	<0.05	0.10	0.02	0.028	0.10	9.0	20.4	0.46	211	1.06
CC08655		1.38	14.6	1.22	3.85	<0.05	0.02	0.02	0.014	0.06	11.0	7.6	0.10	82	1.41
CC08656		0.81	12.0	0.73	2.09	<0.05	<0.02	0.03	0.008	0.04	3.7	3.1	0.05	245	0.61
CC08657		0.83	8.7	0.69	1.35	<0.05	0.02	0.03	0.007	0.03	3.0	3.7	0.08	155	0.71
CC08658		2.58	12.3	1.70	3.01	<0.05	0.09	0.01	0.020	0.07	6.7	13.0	0.30	213	1.73
CC08659		0.47	5.6	0.50	1.06	<0.05	0.02	0.02	<0.005	0.03	2.6	1.7	0.05	204	0.35
CC08660		3.42	7.8	2.20	3.02	<0.05	0.06	0.02	0.026	0.08	7.0	20.3	0.44	96	2.19
CC08661		3.70	12.5	1.91	2.88	<0.05	0.03	0.03	0.033	0.08	9.5	16.9	0.37	606	2.25
CC08662		3.16	9.0	1.41	2.61	<0.05	0.03	0.02	0.023	0.05	8.2	15.3	0.21	291	1.30
CC08663		3.92	14.1	2.15	2.75	<0.05	0.04	0.02	0.035	0.09	20.3	15.1	0.37	193	2.36
CC08664		7.76	14.7	2.67	2.63	0.08	0.10	0.04	0.046	0.10	38.7	14.8	0.41	285	2.57
CC08665		2.06	17.5	2.23	3.47	<0.05	0.05	0.02	0.045	0.08	23.9	10.5	0.33	339	1.58
CC08666		1.81	12.5	2.33	3.52	0.05	0.11	0.03	0.031	0.08	28.9	11.4	0.35	550	1.40
CC08667		4.31	16.7	2.93	2.19	0.12	0.11	0.02	0.055	0.04	41.8	10.7	0.07	4120	2.38
CC08668		2.56	12.9	2.30	4.32	<0.05	0.02	0.04	0.034	0.07	19.5	12.2	0.22	842	2.51
CC08669		2.87	20.0	2.23	3.00	0.07	0.11	0.28	0.054	0.06	32.8	7.2	0.14	3490	2.71
CC08670		1.36	14.7	2.49	4.17	<0.05	0.02	0.08	0.024	0.06	17.2	9.4	0.18	432	2.32
CC08671		1.50	17.2	2.44	3.90	<0.05	0.03	0.08	0.030	0.06	16.2	21.3	0.34	286	2.10
CC08672		2.01	13.9	2.51	5.08	<0.05	0.02	0.06	0.033	0.06	18.2	15.4	0.30	586	2.14
CC08673		2.63	9.0	1.74	2.35	<0.05	0.02	0.07	0.017	0.04	12.4	3.4	0.10	224	1.47
CC08674		8.99	23.2	2.25	3.43	0.10	0.09	0.09	0.044	0.07	37.6	7.9	0.18	615	1.50
CC93766		2.66	19.6	1.24	2.04	<0.05	0.05	0.04	0.017	0.03	15.3	4.0	0.09	335	0.59
CC93767		3.91	22.0	2.13	2.98	<0.05	0.02	0.05	0.034	0.07	19.6	2.0	0.05	53	1.46
CC93768		2.58	39.6	1.85	3.80	<0.05	0.02	0.13	0.046	0.04	20.9	1.6	0.04	39	1.27
CC93769		2.58	58.0	2.08	5.42	0.09	0.02	0.13	0.063	0.04	27.9	1.4	0.03	38	2.94
CC93770		1.89	53.9	1.98	7.42	0.11	0.06	0.05	0.054	0.04	38.2	1.7	0.04	28	3.08
CC93771		7.12	86.3	3.00	8.39	0.11	0.05	0.13	0.059	0.05	32.1	3.3	0.09	103	2.81
CC93772		3.32	65.6	2.97	6.41	<0.05	<0.02	0.09	0.059	0.05	16.6	3.7	0.12	119	3.23
CC93773		1.52	39.7	2.36	3.80	<0.05	<0.02	0.04	0.035	0.04	11.9	6.1	0.16	226	2.35
CC93774		3.56	56.3	2.58	4.18	0.11	0.04	0.12	0.070	0.04	40.5	3.5	0.07	75	5.25
CC93775		1.41	33.2	2.27	6.45	<0.05	<0.02	0.11	0.029	0.05	13.9	3.7	0.08	321	2.56
CC93776		1.29	88.2	2.43	4.13	<0.05	0.02	0.14	0.089	0.03	12.3	1.2	0.02	30	1.84
CC93777		2.47	34.9	1.98	3.49	<0.05	0.02	0.04	0.033	0.05	13.7	4.1	0.10	107	1.78
CC93778		0.94	47.6	1.29	1.61	<0.05	0.02	0.03	0.029	0.03	10.5	0.7	0.01	17	1.37
CC93779		1.53	39.1	1.82	4.88	<0.05	0.02	0.08	0.092	0.04	18.7	0.9	0.03	52	2.14
CC93780		0.81	27.8	2.10	3.50	<0.05	0.03	0.04	0.034	0.04	12.9	10.2	0.25	163	1.81



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: 5 (A - D)
Plus Appendix Pages
Finalized Date: 14-JUL-2012
Account: RANSIL

Project: Keg-Claim Group 3-Archimedes

CERTIFICATE OF ANALYSIS WH12150917

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
CC08654		2.67	26.7	100	20.0	16.3	<0.001	0.02	1.02	3.2	0.4	1.0	27.7	<0.01	0.03
CC08655		0.78	9.4	220	15.3	9.8	<0.001	0.02	1.20	1.5	0.5	0.6	13.8	<0.01	0.03
CC08656		0.49	5.3	220	10.3	5.4	<0.001	0.03	0.49	0.8	0.2	0.3	34.2	<0.01	0.02
CC08657		0.50	6.0	350	9.3	4.6	0.001	0.07	0.49	0.6	0.3	0.2	57.1	<0.01	0.02
CC08658		2.67	27.1	180	17.6	16.0	<0.001	0.01	1.11	1.9	0.3	0.9	33.4	<0.01	0.03
CC08659		0.32	3.8	280	4.1	1.9	<0.001	0.03	0.29	0.5	<0.2	0.2	28.4	<0.01	0.02
CC08660		3.32	24.1	160	25.8	18.4	<0.001	0.02	1.83	1.6	0.3	1.5	31.1	<0.01	0.03
CC08661		2.18	21.9	280	28.7	14.3	<0.001	0.02	2.74	1.9	0.3	0.7	24.5	<0.01	0.04
CC08662		1.32	13.5	290	21.6	9.4	<0.001	0.04	1.33	1.4	0.4	0.5	34.1	<0.01	0.03
CC08663		0.88	25.7	240	29.6	12.4	<0.001	0.02	3.80	2.4	0.6	0.6	23.9	<0.01	0.04
CC08664		0.45	39.9	470	27.7	9.9	0.001	0.03	8.21	3.4	1.0	0.4	35.6	0.01	0.05
CC08665		0.88	30.3	430	43.6	8.0	<0.001	0.02	5.10	3.2	0.8	0.8	26.8	<0.01	0.04
CC08666		1.24	31.2	410	29.4	8.3	<0.001	0.02	3.50	3.7	0.7	0.7	23.7	0.01	0.03
CC08667		0.34	93.7	630	362	5.3	<0.001	0.01	69.0	2.7	1.5	14.1	31.6	0.01	0.02
CC08668		0.71	30.6	620	54.4	13.1	<0.001	0.04	7.36	1.6	0.5	1.9	22.8	<0.01	0.06
CC08669		0.46	80.2	920	216	8.4	<0.001	0.07	19.95	2.4	1.9	5.0	25.4	0.01	0.12
CC08670		0.88	23.7	560	28.3	9.6	<0.001	0.06	6.01	1.5	0.6	1.1	11.1	<0.01	0.07
CC08671		0.78	40.2	530	20.4	8.3	<0.001	0.04	2.00	2.1	0.6	0.4	11.4	<0.01	0.06
CC08672		1.06	27.5	640	20.4	10.3	<0.001	0.05	2.25	2.2	0.6	0.7	18.2	<0.01	0.05
CC08673		0.30	45.4	680	14.5	4.0	<0.001	0.05	3.43	0.8	0.6	0.5	10.7	<0.01	0.03
CC08674		0.52	110.5	920	39.2	10.0	<0.001	0.07	4.98	3.0	2.1	1.0	33.4	0.01	0.06
CC93766		0.39	29.9	760	12.6	4.1	<0.001	0.06	1.98	1.1	0.7	0.3	30.3	0.01	0.03
CC93767		0.20	20.9	950	55.3	7.2	<0.001	0.13	10.05	1.2	1.4	1.6	66.2	<0.01	0.07
CC93768		0.24	4.2	570	105.5	5.4	<0.001	0.05	9.98	2.2	3.6	2.0	31.7	<0.01	0.15
CC93769		0.13	7.9	520	293	4.8	<0.001	0.03	8.92	3.3	10.4	2.6	32.4	<0.01	0.15
CC93770		0.16	5.0	520	251	4.5	0.001	0.04	12.75	3.0	6.1	2.6	43.9	<0.01	0.14
CC93771		0.31	10.2	930	70.7	8.3	<0.001	0.03	6.66	5.8	9.4	2.3	55.0	0.01	0.20
CC93772		0.26	8.9	760	142.5	9.3	<0.001	0.04	11.35	1.0	5.7	11.9	26.1	<0.01	0.21
CC93773		0.35	13.5	740	66.5	6.5	<0.001	0.03	5.44	1.8	2.9	1.3	26.2	<0.01	0.09
CC93774		0.42	9.8	1230	650	6.1	<0.001	0.04	36.7	5.0	7.1	2.9	88.6	0.01	0.20
CC93775		0.75	9.4	680	75.5	10.2	<0.001	0.08	4.71	1.3	1.7	2.2	12.9	<0.01	0.13
CC93776		0.17	6.7	660	82.5	3.7	0.001	0.06	13.35	2.2	2.9	1.2	33.3	<0.01	0.18
CC93777		0.40	18.7	760	83.8	7.4	<0.001	0.03	7.46	2.0	1.4	2.2	37.4	<0.01	0.09
CC93778		0.09	2.3	200	62.6	2.5	<0.001	0.01	12.60	1.4	1.6	4.3	17.4	<0.01	0.07
CC93779		0.36	6.4	730	208	5.6	<0.001	0.07	11.45	1.0	4.0	1.2	32.0	<0.01	0.20
CC93780		0.67	16.8	420	40.5	4.6	<0.001	0.03	4.41	2.0	1.9	1.2	16.5	<0.01	0.07



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: 5 (A - D)
Plus Appendix Pages
Finalized Date: 14-JUL-2012
Account: RANSIL

Project: Keg-Claim Group 3-Archimedes

CERTIFICATE OF ANALYSIS WH12150917

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
CC08654		0.048	0.21	0.44	76	0.23	8.48	71	4.2
CC08655		0.024	0.13	0.52	36	0.22	6.84	63	0.8
CC08656		0.024	0.06	0.28	22	0.14	1.66	35	0.5
CC08657		0.019	0.07	0.36	19	0.08	1.82	85	0.8
CC08658		0.051	0.19	0.61	41	0.21	5.74	160	5.2
CC08659		0.020	0.04	0.36	15	0.05	1.52	30	0.5
CC08660		0.064	0.29	0.76	55	0.30	5.07	136	2.6
CC08661		0.042	0.18	0.64	50	0.25	6.12	188	1.0
CC08662		0.027	0.13	0.44	40	0.19	5.86	64	1.0
CC08663		0.022	0.21	0.75	42	0.15	9.04	77	1.2
CC08664		0.012	0.24	0.75	41	0.14	23.1	128	2.4
CC08665		0.036	0.16	0.72	45	0.30	12.85	92	1.4
CC08666		0.055	0.20	0.97	49	0.57	12.35	84	4.0
CC08667		0.008	0.74	0.85	31	0.36	40.1	527	4.3
CC08668		0.032	0.21	0.67	51	0.32	6.84	207	<0.5
CC08669		0.018	0.76	1.35	34	0.25	34.6	599	2.1
CC08670		0.048	0.16	0.84	56	0.44	4.89	109	<0.5
CC08671		0.032	0.15	0.85	49	0.31	5.53	118	0.5
CC08672		0.041	0.19	0.66	59	0.42	7.37	146	<0.5
CC08673		0.025	0.35	0.58	27	0.12	10.70	470	<0.5
CC08674		0.024	0.71	1.25	40	0.25	59.4	1020	1.4
CC93766		0.027	0.32	0.60	27	0.07	14.55	238	1.3
CC93767		0.007	0.41	0.90	42	0.08	6.17	195	<0.5
CC93768		0.018	0.23	0.89	39	0.12	4.65	22	<0.5
CC93769		0.007	0.16	1.04	60	0.08	4.48	17	0.5
CC93770		0.007	0.19	1.01	79	0.07	4.30	16	2.4
CC93771		0.011	0.57	1.85	47	0.13	14.80	30	0.5
CC93772		0.016	0.26	1.18	50	0.20	3.83	39	<0.5
CC93773		0.028	0.14	0.91	47	0.16	4.29	47	<0.5
CC93774		0.018	0.26	1.95	98	0.22	8.41	38	0.5
CC93775		0.040	0.17	1.00	71	0.30	2.79	41	<0.5
CC93776		0.006	0.14	1.07	58	0.08	3.19	31	<0.5
CC93777		0.018	0.17	1.22	59	0.15	6.58	65	<0.5
CC93778		<0.005	0.07	0.50	22	0.05	2.42	9	0.8
CC93779		0.021	0.14	1.07	57	0.21	4.13	33	<0.5
CC93780		0.041	0.10	0.89	49	0.36	3.75	55	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

Project: Keg-Claim Group 3-Archimedes

Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 14-JUL-2012
Account: RANSIL

CERTIFICATE OF ANALYSIS WH12150917

Method	CERTIFICATE COMMENTS
ALL METHODS ME-MS41	NSS is non-sufficient sample. Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).