



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: 7-AUG-2012  
Account: RANSIL

**CERTIFICATE WH12168812**

Project: Keg-XIII  
P.O. No.: Group 3  
This report is for 41 Rock samples submitted to our lab in Whitehorse, YT, Canada on 20-JUL-2012.

The following have access to data associated with this certificate:

MATT DUMALA

JOAN MARIACHER

**SAMPLE PREPARATION**

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

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA24	Au 50g FA AA finish	AAS
ME-MS61	48 element four acid ICP-MS	
Sn-XRF05	Sn-Trace Level XRF Analysis	XRF

To: **SILVER RANGE RESOURCES LTD.**  
**ATTN: JOAN MARIACHER**  
**C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED**  
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Page: 2 - A  
Total # Pages: 3 (A - D)  
Plus Appendix Pages  
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**CERTIFICATE OF ANALYSIS WH12168812**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA24 Au ppm	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm
		0.02	0.005	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
M676501		0.63	<0.005	1.57	6.34	12.4	1630	1.22	0.30	0.53	0.95	65.1	2.1	63	5.73	45.4
M676502		0.60	<0.005	1.77	7.00	94.3	1720	1.66	0.43	0.57	0.97	73.1	4.5	64	7.73	30.9
M676503		0.76	<0.005	1.24	6.90	12.0	1640	1.65	0.30	0.75	2.35	71.1	6.7	66	7.85	33.3
M676504		1.10	<0.005	1.11	6.92	8.7	1470	1.42	0.23	0.76	1.70	71.6	4.9	66	7.43	35.5
M676505		1.31	<0.005	6.55	6.78	116.5	1350	1.54	0.62	0.68	1.28	44.7	6.0	45	5.54	35.0
M676506		0.91	<0.005	2.47	6.58	49.2	1470	1.59	0.96	0.86	0.93	53.5	4.7	64	6.07	36.2
M676507		1.38	<0.005	5.13	6.91	166.0	3670	1.44	0.61	0.27	0.89	42.1	2.5	61	6.81	60.7
M676508		0.66	<0.005	1.60	7.06	83.7	1560	1.76	0.44	1.58	1.66	68.2	5.9	52	5.21	29.9
M676509		1.08	<0.005	2.15	7.41	638	1560	1.95	0.45	0.56	1.72	50.8	4.0	45	7.15	60.3
M676510		0.72	<0.005	5.10	6.56	532	1150	2.06	1.24	0.23	1.88	66.6	1.9	48	5.76	57.5
M676511		0.79	<0.005	7.24	6.82	1040	1410	1.87	1.57	0.37	1.96	55.8	1.6	48	5.88	82.2
M676512		0.86	0.005	14.40	7.17	447	1340	2.00	0.89	0.59	1.19	60.7	2.2	42	5.22	49.9
M676513		0.75	<0.005	3.40	7.19	1115	1160	1.94	1.04	0.73	2.10	58.0	2.6	35	6.15	42.1
M676514		0.85	<0.005	4.76	6.96	694	1100	1.82	1.35	0.88	2.32	57.7	2.2	41	4.75	41.7
M676515		0.76	<0.005	12.90	6.80	1430	1160	1.82	1.97	0.83	3.50	57.7	4.2	23	4.63	81.0
M676516		1.10	<0.005	8.02	7.30	2450	1240	1.83	2.56	0.21	6.49	44.4	1.4	16	6.72	88.6
M676517		0.75	<0.005	2.50	6.65	757	990	1.72	1.18	0.68	1.94	45.9	2.3	26	5.47	66.4
M676518		0.77	<0.005	2.60	7.29	500	840	2.50	0.96	2.31	1.54	70.2	4.3	26	4.72	43.1
M676519		0.67	<0.005	17.05	5.87	2410	960	1.37	1.33	0.35	1.27	32.5	1.4	32	5.14	58.6
M676520		1.06	0.020	15.80	6.74	>10000	1090	1.65	2.66	0.71	3.16	55.6	5.5	23	5.70	126.0
M676521		0.86	0.014	6.80	8.92	4020	1320	1.82	2.00	0.22	7.79	43.9	2.6	22	7.17	211
M676522		1.31	<0.005	8.48	7.67	2760	1260	1.78	1.23	0.34	5.31	39.7	1.7	22	7.31	82.2
M676523		1.25	<0.005	6.47	7.20	2600	1180	1.96	1.17	0.68	3.13	47.3	2.9	33	4.94	41.7
M676524		0.69	<0.005	5.12	7.81	916	880	1.95	1.44	0.08	3.61	26.0	1.9	31	9.17	49.5
M676525		1.49	<0.005	3.26	7.91	603	1120	1.97	0.28	1.94	6.21	69.9	6.6	33	5.82	59.9
M676526		1.58	<0.005	3.97	7.92	1080	1010	1.93	1.98	0.77	3.86	40.0	3.2	24	6.52	53.9
M676527		1.02	<0.005	6.04	7.16	1225	1040	1.82	0.88	0.50	4.40	50.0	2.1	30	5.78	69.0
M676528		1.64	<0.005	4.25	7.25	905	1040	2.12	6.05	0.47	3.09	40.2	2.2	41	7.31	68.5
M676529		1.49	<0.005	6.91	7.21	1445	930	2.08	3.46	0.15	3.81	44.4	1.4	36	6.43	82.8
M676530		1.51	<0.005	8.57	7.89	4460	1170	1.90	2.55	0.13	4.25	38.1	0.6	16	7.74	66.8
M676531		1.26	<0.005	11.10	7.88	1795	1260	1.91	3.61	0.07	3.33	32.4	0.9	25	7.58	97.4
M676532		1.85	<0.005	4.55	7.27	1785	1110	1.94	0.62	0.08	4.64	34.0	0.7	26	7.94	78.0
M676533		1.39	<0.005	8.40	7.64	1555	1100	1.98	0.63	0.51	2.66	37.2	1.6	33	7.85	87.8
M676534		1.42	<0.005	6.92	7.42	1705	1020	2.24	0.71	0.07	3.96	34.7	1.2	20	7.72	108.0
M676535		1.85	<0.005	7.71	7.49	1605	1050	1.95	4.18	0.32	3.87	43.4	1.4	19	6.21	68.0
M676536		2.40	<0.005	10.60	7.11	1685	1080	1.85	1.63	0.18	4.47	44.0	1.5	26	6.35	92.1
M676537		1.52	<0.005	5.17	7.87	1260	1160	1.80	1.94	0.28	3.68	41.8	3.5	15	6.27	58.4
M676538		1.30	<0.005	10.35	7.04	2690	1000	1.43	0.48	0.66	4.48	34.5	2.1	15	6.35	59.5
M676539		3.57	<0.005	11.45	7.95	1705	1080	1.96	2.09	0.68	6.70	57.7	2.7	21	5.22	55.7
M676540		1.56	<0.005	4.99	7.61	1305	1350	1.75	0.53	0.11	2.50	33.0	1.0	33	9.37	60.9



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Page: 2 - B  
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Project: Keg-XIII

**CERTIFICATE OF ANALYSIS WH12168812**

Sample Description	Method Analyte Units LOR	ME-MS61 Fe %	ME-MS61 Ga ppm	ME-MS61 Ge ppm	ME-MS61 Hf ppm	ME-MS61 In ppm	ME-MS61 K %	ME-MS61 La ppm	ME-MS61 Li ppm	ME-MS61 Mg %	ME-MS61 Mn ppm	ME-MS61 Mo ppm	ME-MS61 Na %	ME-MS61 Nb ppm	ME-MS61 Ni ppm	ME-MS61 P ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
M676501		2.71	17.50	0.10	1.9	0.072	2.19	35.5	43.7	1.56	283	3.36	0.06	9.5	63.2	660
M676502		2.34	19.15	0.11	2.0	0.030	2.80	40.1	38.3	1.08	151	3.45	0.10	10.2	40.7	810
M676503		2.25	19.10	0.10	1.9	0.026	2.94	39.2	43.2	1.07	170	3.83	0.11	10.1	39.9	730
M676504		1.98	18.95	0.09	1.8	0.029	2.77	39.6	46.2	1.10	183	3.11	0.08	9.7	35.9	680
M676505		3.17	18.55	0.11	1.9	0.029	2.44	24.4	30.6	1.03	160	3.00	0.12	8.8	22.5	580
M676506		2.43	18.10	0.09	1.5	0.030	2.30	30.1	41.0	1.13	168	5.64	0.09	8.3	45.6	670
M676507		4.11	19.85	0.15	1.7	0.173	2.75	24.1	31.6	0.93	206	4.21	0.09	11.2	8.7	630
M676508		2.66	19.05	0.14	2.0	0.038	2.54	36.5	40.9	1.38	237	3.29	0.33	10.0	27.7	700
M676509		2.97	19.95	0.12	1.8	0.041	3.06	27.5	33.8	0.99	165	3.48	0.14	9.6	17.2	560
M676510		3.04	19.30	0.14	1.8	0.056	2.13	37.8	28.4	1.02	148	3.17	0.15	10.7	11.8	610
M676511		3.03	19.50	0.15	1.8	0.087	2.44	31.0	28.6	1.11	175	3.28	0.13	10.6	18.1	540
M676512		3.03	21.0	0.13	2.0	0.036	2.27	33.5	33.3	1.06	169	3.18	0.35	10.3	13.1	550
M676513		2.60	21.1	0.14	2.2	0.053	2.49	31.3	31.5	0.89	195	2.81	0.31	11.3	15.3	450
M676514		2.72	20.0	0.15	1.9	0.098	2.18	30.7	35.0	0.94	216	3.76	0.32	10.8	16.5	510
M676515		3.55	19.05	0.19	2.3	0.202	2.03	30.8	28.6	0.82	229	5.81	0.36	10.5	14.1	670
M676516		3.71	19.70	0.19	2.6	0.111	2.59	23.4	19.8	0.74	179	12.25	0.18	11.8	4.3	890
M676517		2.67	18.35	0.15	2.3	0.074	2.33	24.8	24.8	0.65	150	4.33	0.25	10.3	7.8	500
M676518		2.34	20.6	0.17	2.7	0.033	1.67	36.5	31.8	0.84	230	1.99	0.45	12.2	5.7	570
M676519		2.92	14.35	0.16	2.0	0.044	2.05	18.2	20.3	0.67	116	5.47	0.11	8.2	7.6	580
M676520		4.73	16.35	0.37	2.3	0.087	2.53	30.9	23.6	0.62	163	3.26	0.29	10.0	3.1	460
M676521		6.26	22.0	0.20	2.8	0.139	3.06	23.2	23.3	0.68	189	3.10	0.08	12.9	7.1	490
M676522		4.18	19.60	0.19	2.7	0.098	2.74	21.7	20.8	0.60	218	3.69	0.14	12.0	6.2	590
M676523		2.76	18.55	0.11	2.3	0.046	2.46	25.8	24.0	0.77	192	5.03	0.30	10.3	9.8	590
M676524		2.96	20.3	0.12	2.8	0.058	3.17	13.2	21.6	0.59	177	3.53	0.07	12.6	3.0	400
M676525		3.38	20.7	0.20	2.6	0.038	2.56	35.5	33.3	0.87	275	2.69	0.52	12.7	3.5	560
M676526		3.44	21.1	0.15	2.7	0.062	2.89	20.8	22.4	0.81	221	3.09	0.33	12.0	4.9	490
M676527		3.46	18.60	0.18	2.5	0.061	2.67	26.2	23.5	0.65	165	3.16	0.26	11.2	4.6	630
M676528		3.02	19.75	0.14	2.5	0.043	2.83	21.9	23.1	0.62	151	5.10	0.15	10.9	4.8	450
M676529		3.62	19.95	0.19	2.4	0.099	2.56	23.8	21.0	0.70	152	5.57	0.15	10.8	4.6	650
M676530		3.57	19.85	0.20	2.6	0.104	2.94	20.0	18.6	0.61	125	2.35	0.08	11.9	2.2	380
M676531		3.28	20.2	0.16	2.7	0.075	3.07	17.1	17.8	0.55	106	3.97	0.08	11.8	7.4	490
M676532		3.43	18.30	0.14	2.6	0.063	3.11	18.5	17.1	0.55	116	4.17	0.06	11.1	4.1	400
M676533		3.61	18.60	0.14	2.6	0.042	3.12	20.7	18.3	0.55	156	7.11	0.09	11.2	4.7	430
M676534		3.93	18.75	0.17	2.7	0.073	3.25	18.8	15.5	0.56	140	3.00	0.09	10.9	3.1	640
M676535		3.56	19.10	0.17	2.7	0.065	2.73	23.7	15.3	0.66	116	2.48	0.22	11.7	5.8	570
M676536		3.58	18.30	0.18	2.5	0.120	2.73	23.8	19.1	0.58	115	6.84	0.12	10.6	7.4	550
M676537		3.20	19.45	0.11	2.9	0.063	2.96	23.1	23.5	0.69	232	2.59	0.16	11.3	6.8	480
M676538		3.53	16.40	0.16	2.8	0.206	2.97	18.7	23.3	0.54	176	2.95	0.22	9.9	2.7	310
M676539		3.91	20.2	0.23	2.7	0.058	2.45	34.2	25.2	0.85	162	2.97	0.39	10.7	12.1	550
M676540		2.50	19.75	0.14	2.8	0.027	3.46	16.7	26.9	0.63	101	3.35	0.08	11.4	15.3	390



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Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	U
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.1
M676501		103.5	121.0	<0.002	0.13	2.56	10.1	5	12.2	77.6	0.64	0.07	10.9	0.246	3.3
M676502		822	145.5	0.003	0.34	4.34	10.6	6	10.6	78.4	0.68	0.11	12.3	0.253	3.5
M676503		572	150.0	0.004	0.38	2.51	11.0	5	10.3	85.4	0.67	0.05	12.0	0.258	3.6
M676504		353	142.0	0.002	0.33	1.66	11.2	4	8.8	87.6	0.65	<0.05	11.7	0.258	3.4
M676505		179.0	140.5	0.002	0.39	25.4	12.9	9	14.4	69.1	0.63	0.06	11.4	0.239	2.9
M676506		288	116.5	0.003	0.37	10.70	10.5	5	9.1	76.3	0.56	0.08	11.5	0.230	3.8
M676507		1605	162.0	<0.002	0.18	28.1	10.6	20	27.4	49.6	0.76	0.16	12.5	0.293	3.5
M676508		463	128.5	0.002	0.63	4.96	13.4	5	9.5	128.0	0.71	0.13	12.9	0.272	3.6
M676509		710	191.5	0.002	0.25	39.0	13.2	8	22.9	76.3	0.72	0.06	13.5	0.260	3.2
M676510		546	158.5	<0.002	0.09	53.9	12.1	13	15.4	71.1	0.77	0.15	13.0	0.266	3.6
M676511		1055	176.0	0.002	0.09	77.8	12.9	16	52.1	70.1	0.74	0.21	11.8	0.275	3.7
M676512		306	160.0	<0.002	0.43	36.2	15.0	10	19.6	108.0	0.74	0.10	12.2	0.268	3.0
M676513		634	179.0	<0.002	0.27	89.5	15.9	11	22.7	107.0	0.83	0.15	13.4	0.288	3.6
M676514		445	142.0	<0.002	0.25	45.0	14.4	16	17.1	122.0	0.78	0.11	12.3	0.281	3.3
M676515		1030	138.0	<0.002	0.29	107.5	16.0	21	77.2	119.0	0.81	0.28	12.9	0.280	3.5
M676516		3460	230	<0.002	0.06	142.5	18.8	22	94.3	63.3	0.94	0.40	14.0	0.316	3.9
M676517		671	167.5	0.002	0.20	56.8	15.8	19	24.9	94.6	0.79	0.23	12.9	0.281	4.0
M676518		178.5	93.9	<0.002	0.62	14.75	19.9	10	16.2	224	0.93	0.15	13.9	0.321	4.0
M676519		1065	143.0	0.002	0.06	54.4	11.2	19	20.4	51.3	0.66	0.38	10.9	0.259	3.9
M676520		806	170.0	<0.002	0.55	97.6	15.2	64	22.4	98.3	0.86	4.28	15.3	0.289	3.6
M676521		1920	281	0.002	0.11	113.0	19.3	29	57.3	44.2	1.00	0.43	16.8	0.369	4.2
M676522		2350	238	<0.002	0.06	127.5	16.3	26	32.1	57.7	0.94	0.50	13.5	0.347	4.5
M676523		614	153.0	0.002	0.27	145.0	15.5	13	29.4	99.6	0.81	1.10	13.1	0.305	4.4
M676524		1165	270	0.002	0.03	262	16.1	16	29.7	27.4	0.97	0.28	12.8	0.361	3.0
M676525		486	148.5	0.002	0.89	46.3	18.1	12	12.9	209	0.95	0.12	14.3	0.339	3.7
M676526		937	212	0.002	0.37	142.5	19.3	14	34.3	97.3	0.91	0.43	14.2	0.346	3.7
M676527		959	196.5	<0.002	0.15	129.5	16.3	18	41.4	67.9	0.85	0.19	14.1	0.320	3.7
M676528		629	212	<0.002	0.24	66.4	15.3	14	20.4	72.9	0.85	0.57	13.4	0.304	4.5
M676529		1515	203	0.002	0.03	115.0	16.3	23	38.1	54.1	0.86	0.48	13.9	0.297	3.8
M676530		1115	254	<0.002	0.05	104.5	16.6	28	35.4	36.5	0.94	0.89	13.4	0.338	3.0
M676531		677	230	<0.002	0.02	656	17.9	21	44.0	42.5	0.93	0.64	13.8	0.328	4.3
M676532		820	267	0.002	0.02	709	17.6	13	49.3	34.5	0.86	0.14	14.8	0.327	4.1
M676533		818	251	0.002	0.25	245	16.3	13	46.5	68.9	0.87	0.12	13.4	0.327	4.3
M676534		1775	282	0.003	0.02	231	17.6	19	59.8	47.3	0.89	0.18	14.0	0.316	3.7
M676535		789	195.0	<0.002	0.13	148.5	18.0	19	50.3	66.3	0.94	0.97	14.4	0.332	4.1
M676536		1670	198.5	0.004	0.09	145.5	16.8	26	34.8	59.4	0.82	0.43	12.9	0.312	4.1
M676537		881	196.0	0.002	0.11	304	16.3	12	30.8	72.5	0.93	0.22	13.3	0.340	3.3
M676538		2200	237	0.004	0.37	425	14.4	32	46.4	84.5	0.81	0.16	13.8	0.307	3.2
M676539		985	143.0	0.003	0.19	505	16.8	36	20.1	129.5	0.88	0.38	13.9	0.337	3.3
M676540		510	229	0.005	0.05	502	15.4	9	17.5	58.1	0.88	0.15	13.1	0.329	3.7



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Page: 2 - D  
 Total # Pages: 3 (A - D)  
 Plus Appendix Pages  
 Finalized Date: 7-AUG-2012  
 Account: RANSIL

Project: Keg-XIII

**CERTIFICATE OF ANALYSIS WH12168812**

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	Sn-XRF05
		V	W	Y	Zn	Zr	Sn
		ppm 1	ppm 0.1	ppm 0.1	ppm 2	ppm 0.5	ppm 5
M676501		221	1.1	11.5	112	75.1	14
M676502		215	1.6	12.4	97	77.5	14
M676503		252	1.2	14.9	160	73.8	14
M676504		230	2.8	14.4	112	70.2	13
M676505		184	2.0	12.3	229	71.2	13
M676506		378	1.0	12.7	125	60.4	12
M676507		187	1.9	7.6	142	61.8	29
M676508		183	1.2	17.2	143	73.7	9
M676509		150	1.3	11.2	87	66.7	20
M676510		166	1.1	8.8	154	66.5	15
M676511		206	1.4	9.9	99	64.4	48
M676512		154	1.5	12.8	92	72.9	18
M676513		134	1.4	13.1	115	77.0	25
M676514		193	1.3	13.4	101	70.2	19
M676515		117	1.3	16.9	205	82.4	76
M676516		93	1.4	10.8	116	90.8	90
M676517		248	1.3	16.4	136	80.7	27
M676518		284	1.5	25.9	218	96.8	16
M676519		337	1.1	11.4	118	64.3	25
M676520		147	1.1	15.9	148	73.6	28
M676521		226	1.9	10.7	238	99.8	53
M676522		174	1.7	10.7	149	95.1	29
M676523		364	1.3	16.5	144	85.7	25
M676524		138	2.0	8.0	96	99.2	23
M676525		136	1.6	23.9	511	95.0	16
M676526		114	1.8	11.9	240	95.8	31
M676527		162	1.9	12.5	153	89.0	37
M676528		300	1.5	11.4	97	90.3	18
M676529		179	1.7	10.9	122	85.3	31
M676530		79	1.6	8.1	116	89.5	36
M676531		186	1.6	9.7	147	96.1	27
M676532		166	1.8	9.0	146	94.4	32
M676533		272	1.6	11.8	166	91.7	37
M676534		128	2.2	9.8	158	92.8	53
M676535		200	1.7	12.7	170	95.1	45
M676536		295	1.6	10.1	194	88.7	26
M676537		89	1.8	9.4	254	71.1	27
M676538		107	2.4	9.9	302	70.2	38
M676539		94	1.6	15.1	258	69.2	7
M676540		149	1.6	6.9	136	77.7	<5



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Page: 3 - A  
 Total # Pages: 3 (A - D)  
 Plus Appendix Pages  
 Finalized Date: 7-AUG-2012  
 Account: RANSIL

Project: Keg-XIII

**CERTIFICATE OF ANALYSIS WH12168812**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au ppm 0.005	ME-MS61 Ag ppm 0.01	ME-MS61 Al % 0.01	ME-MS61 As ppm 0.2	ME-MS61 Ba ppm 10	ME-MS61 Be ppm 0.05	ME-MS61 Bi ppm 0.01	ME-MS61 Ca % 0.01	ME-MS61 Cd ppm 0.02	ME-MS61 Ce ppm 0.01	ME-MS61 Co ppm 0.1	ME-MS61 Cr ppm 1	ME-MS61 Cs ppm 0.05	ME-MS61 Cu ppm 0.2
M676541		1.14	<0.005	1.64	7.67	279	1280	1.89	0.89	1.25	2.05	58.1	3.6	32	6.87	34.4



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Page: 3 - B  
 Total # Pages: 3 (A - D)  
 Plus Appendix Pages  
 Finalized Date: 7-AUG-2012  
 Account: RANSIL

Project: Keg-XIII

**CERTIFICATE OF ANALYSIS WH12168812**

Sample Description	Method Analyte Units LOR	ME-MS61 Fe %	ME-MS61 Ga ppm	ME-MS61 Ge ppm	ME-MS61 Hf ppm	ME-MS61 In ppm	ME-MS61 K %	ME-MS61 La ppm	ME-MS61 Li ppm	ME-MS61 Mg %	ME-MS61 Mn ppm	ME-MS61 Mo ppm	ME-MS61 Na %	ME-MS61 Nb ppm	ME-MS61 Ni ppm	ME-MS61 P ppm
M676541		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
		2.51	19.85	0.14	2.7	0.035	3.22	30.9	32.3	0.73	169	2.09	0.29	11.5	13.2	420



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Page: 3 - C  
 Total # Pages: 3 (A - D)  
 Plus Appendix Pages  
 Finalized Date: 7-AUG-2012  
 Account: RANSIL

Project: Keg-XIII

<b>CERTIFICATE OF ANALYSIS</b>	<b>WH12168812</b>
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Sample Description	Method Analyte Units LOR	ME-MS61 Pb ppm 0.5	ME-MS61 Rb ppm 0.1	ME-MS61 Re ppm 0.002	ME-MS61 S % 0.01	ME-MS61 Sb ppm 0.05	ME-MS61 Sc ppm 0.1	ME-MS61 Se ppm 1	ME-MS61 Sn ppm 0.2	ME-MS61 Sr ppm 0.2	ME-MS61 Ta ppm 0.05	ME-MS61 Te ppm 0.05	ME-MS61 Th ppm 0.2	ME-MS61 Ti % 0.005	ME-MS61 Tl ppm 0.02	ME-MS61 U ppm 0.1
M676541		211	168.0	0.002	0.70	113.5	15.1	9	9.6	151.5	0.85	0.16	13.1	0.342	2.45	3.4





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Page: 3 - D  
 Total # Pages: 3 (A - D)  
 Plus Appendix Pages  
 Finalized Date: 7-AUG-2012  
 Account: RANSIL

Project: Keg-XIII

**CERTIFICATE OF ANALYSIS WH12168812**

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	Sn-XRF05
		V	W	Y	Zn	Zr	Sn
		ppm 1	ppm 0.1	ppm 0.1	ppm 2	ppm 0.5	ppm 5
M676541		134	1.3	14.8	211	77.1	10



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Project: Keg-XIII

Page: Appendix 1  
Total # Appendix Pages: 1  
Finalized Date: 7-AUG-2012  
Account: RANSIL

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