



ALS Canada Ltd.  
2103 Dollarton Hwy  
North Vancouver BC V7H 0A7  
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To: **ROCKHAVEN RESOURCES LTD.**  
**C/O ARCHER, CATHRO & ASSOCIATES (1981)**  
**LIMITED**  
**1016 - 510 W HASTINGS STREET**  
**VANCOUVER BC V6B 1L8**

Page: 1  
Finalized Date: 6-SEP-2012  
Account: ROCKHA

**CERTIFICATE WH12194651**

Project: Klaza - 109

P.O. No.: Batch 4

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 20-AUG-2012.

The following have access to data associated with this certificate:

JOAN MARIACHER  
J TARSWELL

HEATHER SMITH  
MATT TURNER

JARED TARSWELL

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22d	Sample login - Rcd w/o BarCode dup
LOG-22	Sample login - Rcd w/o BarCode
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-24	Pulp Login - Rcd w/o Barcode
CRU-QC	Crushing QC Test
CRU-31	Fine crushing - 70% <2mm
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

**ANALYTICAL PROCEDURES**

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

To: **ROCKHAVEN RESOURCES LTD.**  
**ATTN: JOAN MARIACHER**  
**C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED**  
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**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



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Page: 2 - A  
Total # Pages: 2 (A - D)  
Plus Appendix Pages  
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**CERTIFICATE OF ANALYSIS WH12194651**

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
N813279		5.73	<0.005	0.24	7.47	7.9	2320	1.28	0.73	1.78	0.22	49.6	9.2	9	7.43	116.5
N813280		2.31	<0.005	0.14	7.38	6.0	2030	1.33	0.33	2.27	0.31	42.2	7.7	9	8.30	7.2
N813281		3.83	<0.005	0.21	6.91	10.0	2250	1.22	0.45	2.64	0.27	38.0	5.8	9	9.29	23.6
N813282		4.44	0.008	0.39	7.34	5.3	2310	1.34	0.59	2.34	0.23	43.2	7.6	10	6.80	104.5
N813283		2.21	<0.005	0.44	7.53	4.8	2120	1.31	2.81	2.16	0.21	42.1	7.8	9	7.88	45.1
N813284		4.33	<0.005	0.15	7.21	8.9	1660	1.17	0.41	3.83	0.13	41.2	7.0	8	11.70	9.9
N813285		3.55	<0.005	0.13	7.54	6.5	2080	1.33	0.25	3.20	0.18	40.5	8.0	9	9.74	5.9
N813286		8.67	<0.005	0.13	7.32	6.1	1980	1.27	0.21	3.05	0.12	40.7	9.1	10	9.59	10.5
N813287		8.35	<0.005	0.11	7.33	5.6	2080	1.22	0.24	2.56	0.12	41.5	10.5	10	7.10	13.4
N813288		8.69	<0.005	0.12	7.11	4.4	2160	1.21	0.20	3.15	0.10	37.4	9.0	10	7.12	9.1
N813289		<0.02	<0.005	0.11	7.13	4.4	2200	1.20	0.20	3.09	0.11	41.9	8.7	12	7.21	8.8
N813290		9.19	0.019	0.19	7.37	6.1	2340	1.26	0.46	2.82	0.11	39.7	15.9	11	6.81	11.9
N813291		8.27	<0.005	0.09	7.48	4.2	2180	1.32	0.14	2.80	0.10	40.6	7.7	12	6.61	4.8
N813292		7.66	<0.005	0.11	7.33	4.4	2100	1.19	0.22	2.86	0.11	39.1	7.2	10	7.07	5.1
N813293		8.02	<0.005	0.15	7.49	6.2	2240	1.30	0.32	2.67	0.14	41.2	7.5	13	6.78	11.3
N813294		0.26	0.808	9.88	6.47	1755	320	1.43	6.30	1.93	41.5	40.0	16.5	20	15.60	112.5
N813295		7.43	<0.005	0.13	7.13	6.4	2090	1.28	0.21	2.78	0.13	35.5	9.8	11	7.36	9.1
N813296		6.35	<0.005	0.11	7.39	2.9	2180	1.32	0.12	2.86	0.09	38.3	7.9	14	7.68	7.4
N813297		6.80	<0.005	0.09	7.28	3.3	2130	1.30	0.10	2.89	0.09	39.1	8.4	11	8.11	7.4
N813298		3.46	0.008	0.09	7.10	3.7	2080	1.29	0.11	2.70	0.09	37.9	7.4	11	6.07	8.5
N813299		2.20	0.013	0.08	7.60	5.7	2320	1.23	0.14	2.83	0.08	37.3	7.7	10	6.47	7.8
N813300		2.31	<0.005	<0.01	0.07	<5	20	0.06	0.02	21.5	0.06	1.09	1.4	<1	0.20	2.0
N813301		7.58	<0.005	0.14	7.27	4.0	2070	1.47	0.19	2.63	0.09	37.7	7.7	11	7.12	11.9
N813302		3.53	<0.005	0.14	7.38	3.2	2570	1.31	0.15	2.98	0.10	37.3	8.0	10	9.54	15.2
N813303		0.26	2.26	27.2	5.90	3340	1170	1.18	19.90	2.24	81.2	41.7	10.9	19	14.70	449
N813304		7.58	<0.005	0.15	7.33	5.9	2090	1.23	0.52	2.74	0.11	35.6	8.0	11	9.10	15.6
N813305		4.23	<0.005	0.37	6.90	15.5	1640	1.21	1.49	3.96	0.16	34.1	8.5	9	18.70	41.0
N813306		3.13	0.026	2.24	7.20	254	1710	1.37	0.15	4.13	0.46	45.9	7.7	7	20.0	27.3
N813307		4.05	<0.005	0.23	7.54	17.5	2070	1.27	0.18	2.53	0.16	39.4	7.7	10	16.05	21.0
N813308		2.69	0.041	1.61	6.84	104.5	1750	1.21	3.85	4.11	0.59	43.7	11.3	10	18.30	30.8
N813309		3.00	<0.005	0.01	0.08	<5	30	0.06	0.02	20.4	0.05	1.13	1.2	<1	0.19	1.6
N813310		5.83	<0.005	0.17	7.06	9.7	1930	1.26	0.19	2.62	0.16	36.8	6.0	8	15.60	13.5
N813311		4.34	<0.005	0.18	6.40	9.9	1880	1.34	0.27	2.73	0.14	33.6	7.0	9	16.50	20.4
N813312		2.11	<0.005	0.15	6.63	11.5	1980	1.28	0.17	2.90	0.15	34.3	9.4	9	16.15	24.8
N813313		4.76	<0.005	0.18	7.25	5.8	2550	1.06	0.30	3.40	0.17	37.8	7.7	10	16.00	23.7
N813314		7.46	<0.005	0.26	6.80	11.7	2610	1.28	0.42	3.07	0.47	32.4	7.1	9	14.00	13.2



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**CERTIFICATE OF ANALYSIS WH12194651**

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
N813279		3.44	14.95	0.16	1.0	0.118	2.77	23.2	14.3	0.90	561	1.45	2.10	7.0	2.8	590
N813280		3.25	15.20	0.14	1.0	0.074	2.79	21.5	11.0	0.83	632	1.13	2.10	8.5	2.8	620
N813281		3.32	15.45	0.14	1.0	0.103	2.86	18.7	13.3	0.86	691	1.04	1.68	8.5	2.7	630
N813282		3.31	15.65	0.15	1.0	0.109	2.95	21.8	10.5	0.85	625	1.40	2.13	8.5	2.8	630
N813283		3.26	15.65	0.16	1.0	0.084	2.85	21.5	13.3	0.85	588	0.84	1.83	8.4	2.8	620
N813284		3.09	16.10	0.16	1.0	0.103	2.51	21.2	17.1	0.68	909	0.75	1.63	8.2	2.6	620
N813285		2.91	16.45	0.15	1.1	0.062	2.88	19.6	11.8	0.70	654	0.89	2.17	8.4	2.7	600
N813286		3.08	16.20	0.16	1.0	0.061	2.67	19.3	12.9	0.78	666	1.54	2.09	8.7	2.9	630
N813287		3.06	15.80	0.15	0.9	0.058	2.56	20.8	14.9	0.94	593	3.54	2.20	8.3	2.8	610
N813288		3.05	15.85	0.14	0.9	0.052	2.63	17.5	14.4	0.93	719	9.50	2.26	8.4	2.7	620
N813289		3.14	15.75	0.15	1.0	0.053	2.67	19.7	14.3	0.96	728	7.05	2.28	8.6	2.9	640
N813290		3.23	16.65	0.15	1.0	0.064	2.91	19.4	10.7	0.85	655	3.12	2.10	8.6	2.8	610
N813291		2.90	16.25	0.15	1.0	0.048	2.70	20.2	11.9	0.89	580	1.45	2.38	8.2	2.8	600
N813292		2.85	15.85	0.14	1.0	0.055	2.61	19.5	14.6	0.97	608	1.90	2.42	8.1	2.7	590
N813293		3.30	16.60	0.15	1.0	0.068	2.71	20.2	12.7	0.98	631	1.24	2.33	8.8	3.0	650
N813294		5.29	14.95	0.12	1.4	1.010	2.93	20.7	26.0	0.70	2000	11.60	0.26	6.8	16.1	510
N813295		3.27	16.65	0.15	0.9	0.071	2.70	16.2	13.4	0.93	652	1.15	2.09	9.1	3.2	670
N813296		3.17	16.35	0.16	1.0	0.040	2.73	18.0	12.8	0.91	643	1.24	2.17	8.7	3.1	640
N813297		3.16	16.35	0.16	1.0	0.040	2.61	18.1	13.1	0.95	667	1.32	2.10	8.6	3.2	660
N813298		3.17	16.20	0.15	1.1	0.053	2.64	17.5	12.3	0.94	625	1.09	2.13	8.7	2.9	630
N813299		3.35	16.20	0.16	0.9	0.056	2.81	18.0	11.9	0.94	637	2.13	2.01	8.4	2.8	630
N813300		0.49	0.28	0.08	<0.1	<0.005	0.03	0.5	1.0	13.25	222	0.11	0.01	0.4	3.1	180
N813301		3.17	15.90	0.14	1.1	0.061	2.81	17.9	13.5	0.92	651	0.85	2.03	8.8	2.8	640
N813302		3.13	16.45	0.14	1.0	0.050	2.72	17.4	14.7	0.90	826	0.76	2.07	8.7	2.9	640
N813303		6.75	14.60	0.13	0.9	1.910	2.71	22.5	26.0	0.93	1900	13.35	0.04	5.6	15.0	450
N813304		3.23	15.90	0.14	1.0	0.062	2.66	16.7	17.9	0.84	554	1.05	1.83	8.6	2.8	660
N813305		3.05	16.20	0.14	0.9	0.087	2.70	16.0	30.9	0.68	593	1.19	0.78	8.3	2.6	630
N813306		2.91	15.30	0.16	0.9	0.065	2.92	25.1	18.0	1.38	2040	0.91	0.07	7.8	3.0	590
N813307		3.27	16.35	0.15	1.0	0.060	2.94	18.7	24.8	0.80	623	1.07	1.33	8.8	2.8	670
N813308		3.87	14.10	0.17	0.8	0.086	2.73	23.6	22.9	1.39	1350	1.18	0.07	7.3	2.8	550
N813309		0.47	0.26	0.08	<0.1	<0.005	0.03	0.6	0.9	12.70	201	0.10	0.01	0.4	2.2	210
N813310		3.13	15.20	0.14	1.0	0.073	2.68	17.7	30.4	0.81	715	0.80	0.48	8.3	2.5	630
N813311		3.16	14.65	0.14	0.9	0.086	2.64	15.5	15.0	0.73	859	0.72	1.44	7.8	2.5	570
N813312		3.31	15.05	0.14	0.9	0.085	2.71	15.9	15.1	0.77	865	0.78	1.53	8.0	2.7	600
N813313		3.07	15.85	0.16	1.0	0.075	2.76	18.6	21.8	0.78	748	0.73	0.47	8.3	2.7	630
N813314		3.22	15.55	0.14	0.9	0.096	2.72	14.9	36.9	0.84	1020	0.63	0.69	7.9	2.7	620



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**CERTIFICATE OF ANALYSIS WH12194651**

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
N813279		24.0	114.0	<0.002	0.09	5.35	11.1	1	2.5	291	0.55	0.06	11.7	0.242	1.23	2.8
N813280		19.4	103.0	<0.002	0.09	3.81	10.6	1	1.9	365	0.63	<0.05	11.8	0.271	1.12	3.4
N813281		22.0	87.7	<0.002	0.07	4.86	9.6	1	2.9	300	0.63	<0.05	8.9	0.271	1.29	2.8
N813282		22.1	103.5	<0.002	0.06	3.06	10.8	1	2.3	373	0.62	<0.05	11.0	0.274	1.31	3.0
N813283		23.5	105.5	<0.002	0.04	3.44	10.9	1	2.9	384	0.62	0.06	11.9	0.276	1.27	3.0
N813284		14.9	81.3	<0.002	0.07	3.97	9.8	1	2.1	325	0.58	<0.05	9.4	0.265	1.16	2.6
N813285		19.0	94.2	<0.002	0.06	2.23	10.1	1	1.6	405	0.63	<0.05	10.2	0.266	1.19	3.3
N813286		16.6	87.0	<0.002	0.05	2.56	10.6	1	1.8	397	0.62	<0.05	10.0	0.281	1.07	3.0
N813287		15.4	85.7	<0.002	0.03	1.43	10.3	1	1.7	442	0.61	<0.05	10.0	0.272	0.94	2.9
N813288		16.0	72.2	0.002	0.02	1.32	9.9	1	1.8	446	0.61	<0.05	8.8	0.273	0.98	2.6
N813289		15.7	73.1	<0.002	0.02	1.26	10.1	1	1.7	450	0.60	<0.05	9.0	0.282	0.95	2.7
N813290		16.8	90.1	<0.002	0.13	1.63	10.1	1	1.8	389	0.62	0.05	10.0	0.275	1.12	3.1
N813291		15.7	86.0	<0.002	0.01	1.59	9.9	1	1.5	450	0.62	<0.05	9.9	0.264	0.95	2.8
N813292		16.2	79.5	<0.002	0.01	1.70	9.8	1	2.1	431	0.62	<0.05	10.0	0.261	0.95	3.0
N813293		16.1	85.9	<0.002	0.02	1.72	10.7	1	1.8	432	0.64	<0.05	9.8	0.288	1.07	2.8
N813294		1395	161.5	0.003	3.09	33.1	8.6	1	5.7	145.0	0.60	0.27	11.6	0.212	2.66	5.0
N813295		17.0	77.5	<0.002	0.03	2.05	10.2	1	1.7	408	0.65	<0.05	8.6	0.297	1.10	2.9
N813296		15.2	82.9	<0.002	0.01	1.40	10.6	1	1.6	414	0.66	<0.05	10.1	0.291	0.97	3.2
N813297		14.9	80.8	<0.002	0.01	1.65	10.8	1	1.6	409	0.66	<0.05	10.1	0.294	0.94	3.0
N813298		13.6	80.8	<0.002	0.01	1.60	10.6	1	1.8	406	0.67	<0.05	9.7	0.282	0.99	3.1
N813299		13.8	85.0	<0.002	0.13	1.93	10.2	1	1.8	394	0.62	<0.05	9.7	0.280	1.06	3.2
N813300		1.3	1.5	<0.002	<0.01	<0.05	0.4	1	<0.2	58.4	<0.05	<0.05	<0.2	<0.005	<0.02	1.0
N813301		14.8	87.5	<0.002	0.01	1.88	10.0	1	2.0	373	0.71	<0.05	11.4	0.278	1.12	3.5
N813302		15.4	81.8	<0.002	0.01	2.19	10.4	1	2.1	424	0.65	<0.05	9.7	0.283	1.03	3.0
N813303		2970	171.0	0.005	4.83	94.8	8.2	1	7.7	89.4	0.48	0.41	10.7	0.182	2.52	5.1
N813304		14.7	80.3	<0.002	0.02	4.80	10.3	1	1.9	387	0.65	<0.05	9.3	0.284	1.08	2.8
N813305		14.4	75.1	<0.002	0.09	15.00	9.7	1	2.0	257	0.61	0.06	8.3	0.279	1.40	3.0
N813306		35.6	151.0	<0.002	0.76	21.6	10.8	1	2.0	177.0	0.60	<0.05	11.2	0.252	2.45	4.4
N813307		15.8	94.4	<0.002	0.07	5.31	10.6	1	2.0	321	0.67	<0.05	9.8	0.290	1.38	3.1
N813308		50.9	105.5	<0.002	1.31	18.75	9.7	1	1.9	191.0	0.55	0.99	10.3	0.244	1.95	4.9
N813309		1.2	1.4	<0.002	<0.01	<0.05	0.3	1	<0.2	42.3	<0.05	<0.05	<0.2	<0.005	<0.02	0.8
N813310		13.4	79.2	<0.002	0.06	14.20	9.7	1	2.2	211	0.63	<0.05	9.6	0.273	1.33	2.6
N813311		12.2	82.9	<0.002	0.06	5.53	8.9	1	2.1	311	0.57	<0.05	7.8	0.258	1.41	2.9
N813312		12.4	85.1	<0.002	0.09	6.32	9.4	1	2.1	329	0.58	<0.05	8.1	0.265	1.42	2.9
N813313		15.2	78.5	<0.002	0.04	11.25	10.0	1	2.3	253	0.62	<0.05	9.4	0.278	1.22	2.9
N813314		22.7	71.5	<0.002	0.12	6.49	9.2	1	2.2	248	0.60	<0.05	8.1	0.272	1.48	2.8



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Page: 2 - D  
 Total # Pages: 2 (A - D)  
 Plus Appendix Pages  
 Finalized Date: 6-SEP-2012  
 Account: ROCKHA

Project: Klaza - 109

**CERTIFICATE OF ANALYSIS WH12194651**

Sample Description	Method Analyte Units LOR	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5	Ag-OG62 Ag ppm 1
N813279		69	2.6	15.0	59	26.4	<1
N813280		74	2.0	14.3	66	27.4	<1
N813281		77	4.4	13.8	67	26.1	<1
N813282		76	1.7	14.4	61	27.5	<1
N813283		78	2.3	13.6	61	27.4	1
N813284		74	2.8	15.4	53	25.5	<1
N813285		73	1.8	14.1	54	25.9	<1
N813286		79	2.1	14.2	50	25.0	<1
N813287		77	1.5	14.4	47	23.2	<1
N813288		77	2.1	14.4	49	23.7	<1
N813289		80	1.7	14.9	50	24.5	<1
N813290		78	6.8	14.1	46	24.9	<1
N813291		75	1.5	14.1	43	24.4	<1
N813292		74	1.2	14.7	43	24.9	<1
N813293		80	1.4	14.9	53	23.0	<1
N813294		57	5.0	10.8	2990	35.9	10
N813295		85	2.2	13.6	52	24.2	<1
N813296		83	1.9	14.7	50	25.3	<1
N813297		84	2.1	14.8	51	24.6	<1
N813298		81	1.4	14.8	47	26.1	<1
N813299		79	1.7	13.9	46	23.7	<1
N813300		3	0.1	0.8	14	<0.5	<1
N813301		78	1.4	14.8	46	27.7	<1
N813302		78	1.6	14.8	54	26.3	<1
N813303		56	4.9	9.8	5450	24.3	26
N813304		79	4.2	13.0	50	24.9	<1
N813305		78	3.0	13.7	49	23.1	<1
N813306		72	6.5	13.8	56	22.7	2
N813307		82	3.0	14.3	60	24.5	<1
N813308		73	12.1	13.2	71	20.5	2
N813309		2	0.1	0.8	13	0.5	<1
N813310		77	4.1	13.7	53	25.7	<1
N813311		74	2.4	11.7	51	24.1	<1
N813312		78	2.4	12.0	52	23.1	<1
N813313		78	2.4	13.6	56	24.9	<1
N813314		76	2.5	11.7	76	22.5	<1



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Page: Appendix 1  
Total # Appendix Pages: 1  
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Method	CERTIFICATE COMMENTS
ME-MS61 ME-MS61	Interference: Ca>10% on ICP-MS As,ICP-AES results shown. REE's may not be totally soluble in this method.