



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**

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Finalized Date: 23-AUG-2012

Account: ROCKHA

**CERTIFICATE WH12183291**

Project: Klaza - 97

P.O. No.: Batch 3

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 6-AUG-2012.

The following have access to data associated with this certificate:

JOAN MARIACHER  
MATT TURNER

HEATHER SMITH

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
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**  
**1016 - 510 W HASTINGS STREET**  
**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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**CERTIFICATE OF ANALYSIS WH12183291**

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
N814022		6.63	<0.005	0.06	8.18	5.3	2270	1.47	0.07	2.99	0.07	49.3	7.3	11	10.45	6.4
N814023		5.01	<0.005	0.06	8.30	6.2	2280	1.58	0.09	3.06	0.10	48.1	7.8	10	9.13	7.2
N814024		0.26	0.804	9.69	6.63	1860	370	1.44	6.98	1.90	41.0	40.5	16.5	19	14.80	103.5
N814025		5.42	<0.005	0.13	8.21	9.2	2330	1.56	0.11	3.01	0.15	47.4	10.9	10	7.17	6.0
N814026		2.52	0.011	0.69	7.60	19.1	2020	1.47	0.10	2.65	1.89	48.7	6.9	10	10.65	8.1
N814027		2.62	<0.005	0.10	7.93	4.7	2320	1.58	0.10	2.77	0.13	44.6	7.6	10	7.58	6.5
N814028		7.53	<0.005	0.08	8.10	7.1	2340	1.53	0.10	2.91	0.10	45.8	7.6	11	5.98	11.3
N814029		2.66	<0.005	0.04	7.95	4.4	2370	1.49	0.13	2.80	0.08	46.7	6.5	11	5.69	2.6
N814030		1.08	<0.005	0.07	8.18	4.6	2400	1.47	0.13	2.99	0.11	44.2	6.8	9	6.49	3.6
N814031		2.67	<0.005	0.07	7.92	7.4	2000	1.57	0.15	2.41	0.07	41.6	6.8	9	12.25	5.2
N814032		5.23	<0.005	0.05	7.93	5.2	2300	1.62	0.14	2.96	0.09	43.4	7.8	9	8.42	3.7
N814033		6.36	<0.005	0.07	7.72	6.4	2280	1.43	0.14	2.66	0.10	47.4	8.6	10	10.10	4.8
N814034		2.78	0.086	2.29	7.51	1105	2290	1.49	0.31	3.15	7.92	58.4	7.0	8	17.45	13.7
N814035		2.88	0.010	0.21	7.44	31.0	2270	1.23	0.13	2.34	0.16	44.8	5.2	9	13.55	4.9
N814036		6.41	0.011	0.31	7.61	13.3	2910	1.42	0.39	2.50	0.11	44.4	7.6	9	7.71	64.0
N814037		4.65	<0.005	0.20	7.55	12.1	2340	1.37	0.27	2.37	0.12	40.3	8.9	8	9.59	17.3
N814038		3.72	<0.005	0.08	8.09	5.3	2470	1.60	0.12	2.65	0.07	41.8	7.5	9	15.25	6.7
N814039		8.46	0.007	0.44	8.32	14.5	2400	1.47	0.14	3.11	1.26	45.6	7.3	11	6.29	7.8
N814040		0.26	0.756	9.31	6.95	1970	200	1.43	6.83	1.97	41.1	40.2	16.8	19	15.20	108.0
N814041		7.77	<0.005	0.11	7.95	7.2	2330	1.53	0.17	2.88	0.09	43.7	8.0	10	5.34	5.1
N814042		3.46	0.065	1.19	7.27	49.2	2470	1.25	1.55	2.36	3.45	41.3	12.2	9	8.07	41.5
N814043		4.45	0.025	0.47	7.28	17.2	2360	1.31	0.50	2.35	0.12	36.4	7.3	9	7.11	46.3
N814044		4.26	0.007	0.46	7.84	18.5	2860	1.35	0.55	1.94	0.20	42.1	12.4	11	4.55	43.9
N814045		<0.02	0.006	0.53	7.43	24.4	2800	1.28	0.60	1.84	0.28	41.6	14.8	8	4.56	64.5
N814046		5.59	0.015	1.50	7.51	15.6	2520	1.20	1.79	2.48	0.58	47.2	11.7	9	5.41	87.9
N814047		4.20	0.032	0.35	7.73	21.3	2630	1.25	0.43	1.92	0.32	45.0	9.0	9	5.63	22.3
N814048		4.97	0.017	1.58	7.62	36.3	2370	1.26	0.72	1.81	0.73	45.0	19.0	9	6.87	133.5
N814049		3.88	0.009	0.30	8.17	12.1	2760	1.10	0.33	1.43	0.08	49.8	6.9	9	6.45	26.9
N814050		5.78	<0.005	0.33	7.79	7.2	2170	1.30	0.31	1.98	0.11	38.6	6.9	10	10.45	80.5
N814051		2.68	<0.005	0.08	7.10	16.9	1760	1.20	0.16	2.03	0.08	34.0	8.4	8	12.55	4.8
N814052		5.42	<0.005	0.10	7.55	6.6	2250	1.47	0.11	2.92	0.09	41.2	7.5	11	8.43	4.5
N814053		7.82	<0.005	0.07	7.93	5.5	2480	1.44	0.11	2.93	0.08	44.9	7.8	11	7.10	5.3
N814054		2.40	0.016	0.45	7.48	46.0	1930	1.24	0.09	3.31	0.35	57.3	7.1	9	22.3	8.2
N814055		3.52	<0.005	0.04	0.11	<5	20	0.06	0.03	21.9	0.07	1.19	0.6	1	0.40	2.0
N814056		5.85	0.021	0.08	7.69	6.1	2370	1.15	0.13	2.91	0.17	39.9	7.0	10	6.64	5.8
N814057		2.57	<0.005	0.02	0.13	<5	30	0.06	0.04	21.8	0.06	1.12	0.8	3	0.36	1.9



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Project: Klaza - 97

**CERTIFICATE OF ANALYSIS WH12183291**

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
N814022		3.27	16.90	0.14	1.0	0.047	2.66	26.7	12.6	0.93	683	0.61	2.23	7.5	2.7	670
N814023		3.56	18.25	0.16	1.1	0.047	2.55	26.3	16.1	1.02	707	0.71	2.35	8.3	3.1	750
N814024		5.38	15.65	0.14	1.3	0.867	2.78	20.6	24.7	0.70	2060	12.15	0.26	6.7	14.5	510
N814025		3.48	17.75	0.15	1.1	0.044	2.67	25.5	13.3	1.05	725	0.98	2.35	7.9	3.0	720
N814026		3.06	17.30	0.18	1.0	0.053	2.54	30.0	15.2	0.79	753	0.53	1.85	6.9	2.7	610
N814027		3.09	17.45	0.17	1.0	0.046	2.60	23.7	13.8	0.93	657	0.56	2.15	7.4	2.8	640
N814028		3.38	17.30	0.16	1.1	0.051	2.63	26.1	12.4	1.00	672	0.62	2.29	7.5	3.0	690
N814029		3.39	16.35	0.18	1.0	0.052	2.61	24.7	12.0	1.00	627	0.54	2.22	7.2	2.8	690
N814030		3.46	17.70	0.18	1.0	0.044	2.67	24.6	12.9	1.02	653	0.58	2.35	7.9	3.3	710
N814031		3.09	17.90	0.18	1.1	0.063	2.42	20.1	23.6	0.57	522	0.56	0.99	7.7	2.6	700
N814032		3.37	17.75	0.18	1.0	0.056	2.62	21.4	13.1	0.94	644	0.66	2.25	7.8	3.0	700
N814033		3.33	17.80	0.19	1.0	0.051	2.65	23.7	16.8	0.77	590	2.07	1.59	7.4	2.9	680
N814034		3.30	17.15	0.16	1.0	0.167	3.03	35.4	16.6	1.04	2390	3.61	0.05	6.4	2.8	630
N814035		3.12	16.60	0.20	1.0	0.042	2.78	23.2	36.6	0.78	1000	2.69	0.13	7.2	2.4	680
N814036		3.55	15.70	0.19	1.0	0.071	2.96	23.0	12.9	0.76	775	2.57	1.41	6.8	2.4	650
N814037		3.43	17.70	0.18	1.3	0.057	2.70	19.9	30.9	0.72	963	1.08	0.11	7.5	2.7	710
N814038		3.74	17.40	0.18	1.2	0.052	2.57	20.3	17.2	0.92	570	1.61	1.96	7.4	3.0	720
N814039		3.60	18.15	0.16	1.7	0.045	2.63	22.5	11.7	1.01	789	1.68	2.20	7.4	3.0	720
N814040		5.59	16.20	0.18	1.3	0.886	2.89	20.0	24.6	0.72	2140	11.75	0.27	6.7	15.5	530
N814041		3.50	17.90	0.16	1.3	0.042	2.65	21.1	11.7	0.96	673	2.12	2.24	7.9	2.9	690
N814042		4.57	15.40	0.15	1.1	0.137	3.12	23.1	14.0	0.93	1720	2.77	0.44	6.1	2.9	640
N814043		3.70	15.30	0.16	1.0	0.071	2.66	18.2	11.1	0.80	909	0.60	1.37	6.1	2.3	630
N814044		3.73	15.80	0.17	1.0	0.058	2.55	23.4	25.3	0.84	964	0.22	0.84	5.9	2.9	620
N814045		3.70	17.00	0.18	1.0	0.075	2.41	21.7	24.4	0.82	941	0.26	0.73	6.0	3.6	630
N814046		3.63	16.10	0.11	1.1	0.106	3.01	22.0	13.8	0.90	991	0.37	1.28	6.8	2.9	620
N814047		3.91	15.75	0.13	1.1	0.080	3.00	21.4	15.3	0.79	958	0.49	1.05	6.6	2.5	660
N814048		4.50	16.35	0.16	1.0	0.184	3.24	22.3	16.1	0.91	1510	0.96	0.31	6.1	2.8	600
N814049		3.72	17.35	0.18	1.1	0.073	3.24	25.6	21.5	0.87	650	1.68	0.75	7.6	3.1	710
N814050		3.26	17.20	0.15	1.1	0.076	2.60	17.8	25.5	0.62	571	0.83	1.08	7.7	2.7	680
N814051		3.18	16.25	0.14	1.1	0.062	2.22	15.3	38.5	0.62	747	4.86	0.09	7.7	3.6	660
N814052		3.26	16.45	0.17	1.1	0.047	2.58	18.7	12.9	0.85	634	9.60	2.06	7.4	2.9	650
N814053		3.35	16.45	0.18	0.9	0.048	2.67	21.5	14.8	0.95	609	2.21	2.24	7.0	3.1	680
N814054		2.97	15.70	0.19	0.9	0.047	2.77	29.8	30.6	0.95	853	1.31	0.16	6.8	2.7	630
N814055		0.52	0.36	0.12	<0.1	0.007	0.04	0.6	1.2	13.35	237	0.11	0.01	0.3	1.5	170
N814056		3.27	15.35	0.14	1.0	0.045	2.69	19.4	13.4	0.89	613	1.17	2.04	6.6	3.0	650
N814057		0.50	0.28	0.09	<0.1	0.009	0.06	0.6	1.3	13.25	228	0.11	0.01	0.1	2.1	200



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**CERTIFICATE OF ANALYSIS WH12183291**

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
N814022		14.2	113.5	<0.002	0.03	1.30	11.3	1	1.9	432	0.63	<0.05	13.2	0.281	3.8
N814023		14.8	105.0	<0.002	0.01	1.60	11.8	1	1.8	457	0.65	<0.05	12.7	0.305	3.8
N814024		1360	158.0	<0.002	3.12	33.5	8.2	1	6.1	149.0	0.57	0.31	12.0	0.207	5.1
N814025		18.9	96.5	<0.002	0.05	1.19	11.4	1	1.9	456	0.62	<0.05	11.8	0.297	4.0
N814026		185.5	113.5	<0.002	0.15	2.40	10.7	<1	2.4	343	0.58	<0.05	13.7	0.255	4.7
N814027		16.7	104.0	<0.002	0.03	1.15	10.9	1	1.9	428	0.57	<0.05	13.3	0.261	3.9
N814028		14.4	98.0	<0.002	0.02	1.14	11.4	1	1.8	447	0.63	<0.05	11.8	0.286	3.7
N814029		14.9	96.9	<0.002	0.02	1.19	11.2	1	1.9	439	0.58	<0.05	13.0	0.282	4.1
N814030		17.1	92.9	<0.002	0.02	1.11	11.0	1	1.9	463	0.63	<0.05	11.6	0.295	3.8
N814031		12.8	107.5	<0.002	0.04	6.85	10.7	1	2.7	182.0	0.61	<0.05	10.3	0.286	4.1
N814032		15.6	99.5	<0.002	0.01	1.36	11.5	2	1.8	432	0.62	<0.05	10.8	0.281	3.2
N814033		15.6	104.0	<0.002	0.04	2.85	11.4	1	2.1	319	0.59	<0.05	10.9	0.282	2.9
N814034		524	182.5	<0.002	0.85	17.65	10.5	1	2.7	107.0	0.53	<0.05	13.2	0.255	5.0
N814035		15.7	110.0	<0.002	0.14	9.38	10.5	1	1.9	140.5	0.55	<0.05	12.0	0.283	3.5
N814036		14.3	131.5	<0.002	0.21	5.85	10.6	2	2.1	266	0.57	<0.05	12.4	0.269	3.7
N814037		17.4	102.5	<0.002	0.16	12.20	11.0	1	2.6	131.0	0.62	<0.05	11.8	0.272	3.5
N814038		15.1	99.9	<0.002	0.04	2.42	11.0	1	1.9	402	0.61	<0.05	10.8	0.290	3.5
N814039		92.7	101.5	<0.002	0.10	1.33	11.6	1	2.0	432	0.60	<0.05	11.7	0.295	3.7
N814040		1420	162.5	<0.002	3.24	34.1	8.3	1	6.4	151.5	0.54	0.26	11.6	0.218	5.2
N814041		15.3	104.0	<0.002	0.07	1.13	11.3	1	2.0	417	0.62	<0.05	11.4	0.285	3.8
N814042		87.1	160.5	<0.002	0.90	2.73	9.7	1	2.7	135.5	0.51	0.17	11.5	0.244	3.5
N814043		14.5	105.0	<0.002	0.39	2.81	9.3	1	2.3	274	0.48	0.05	9.9	0.252	3.3
N814044		19.4	118.0	<0.002	0.35	6.38	10.1	1	2.5	182.0	0.52	0.08	13.3	0.237	4.8
N814045		25.1	117.0	<0.002	0.41	8.07	10.5	1	2.6	163.5	0.50	<0.05	12.8	0.231	5.0
N814046		35.5	120.0	0.002	0.39	2.08	11.3	<1	2.4	259	0.60	0.07	9.5	0.269	3.3
N814047		23.2	113.5	0.003	0.38	3.75	10.5	1	2.3	234	0.55	<0.05	9.9	0.265	2.9
N814048		32.6	163.5	0.004	0.59	11.05	10.4	<1	2.3	111.5	0.50	0.16	9.8	0.245	3.1
N814049		12.6	141.0	0.005	0.29	5.98	11.9	<1	3.0	164.0	0.60	0.06	11.2	0.296	3.2
N814050		12.0	95.9	0.005	0.10	7.78	11.3	<1	1.9	254	0.59	<0.05	8.9	0.298	2.8
N814051		9.7	72.4	0.005	0.27	17.75	10.1	1	2.0	127.5	0.61	<0.05	8.1	0.290	3.0
N814052		11.8	97.4	0.006	0.06	1.91	10.5	<1	1.7	412	0.59	<0.05	8.4	0.294	2.7
N814053		12.4	89.1	0.002	0.07	1.30	11.0	1	1.6	448	0.48	<0.05	8.4	0.296	2.7
N814054		17.1	97.5	0.003	0.24	10.85	10.2	1	1.8	151.0	0.44	<0.05	9.6	0.272	2.9
N814055		1.2	2.6	0.003	0.01	0.06	0.2	<1	0.2	49.2	<0.05	<0.05	<0.2	<0.005	0.6
N814056		14.8	92.9	0.003	0.10	3.87	10.1	1	1.7	418	0.48	<0.05	8.2	0.280	2.8
N814057		1.2	2.8	0.005	0.01	0.09	0.5	<1	0.2	41.9	<0.05	<0.05	<0.2	0.005	0.4



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To: ROCKHAVEN RESOURCES LTD.  
 C/O ARCHER, CATHRO & ASSOCIATES (1981)  
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Sample Description	Method Analyte Units LOR	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5
N814022		81	1.1	17.2	48	22.7
N814023		91	1.2	17.5	52	23.7
N814024		58	5.2	10.7	3070	32.6
N814025		87	1.3	16.7	59	22.4
N814026		75	2.1	16.0	301	22.0
N814027		76	1.0	16.6	50	23.0
N814028		84	0.9	16.5	51	24.3
N814029		84	0.8	16.3	47	20.5
N814030		84	0.9	16.3	50	21.9
N814031		83	2.8	13.1	65	23.3
N814032		82	1.3	16.5	48	23.0
N814033		82	2.1	14.8	50	21.5
N814034		75	4.9	15.1	848	21.1
N814035		80	4.7	14.1	52	22.3
N814036		79	2.3	13.6	64	21.4
N814037		83	4.2	14.8	65	27.5
N814038		87	1.3	14.7	50	24.4
N814039		89	1.4	16.1	193	26.6
N814040		62	5.1	10.6	3230	32.5
N814041		85	1.6	16.4	52	28.4
N814042		82	3.7	10.7	378	20.6
N814043		78	2.1	10.9	62	20.8
N814044		77	2.0	10.7	77	23.6
N814045		74	2.0	10.1	84	23.1
N814046		80	2.0	11.5	110	30.2
N814047		77	2.2	12.0	82	29.6
N814048		76	3.3	9.1	122	26.0
N814049		80	6.1	14.2	56	29.6
N814050		82	5.6	14.1	44	31.0
N814051		74	4.8	12.6	50	29.8
N814052		81	2.2	14.6	43	29.5
N814053		82	1.7	14.7	43	26.2
N814054		73	3.6	14.5	57	25.3
N814055		2	0.1	0.8	18	<0.5
N814056		78	1.9	13.8	49	25.5
N814057		3	0.1	0.8	14	<0.5



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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.