



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: 18-SEP-2012  
Account: ROCKHA

**CERTIFICATE WH12205109**

Project: Klaza TR-12-39 Batch 4

P.O. No.: Batch 4

This report is for 36 Rock samples submitted to our lab in Whitehorse, YT, Canada on 1-SEP-2012.

The following have access to data associated with this certificate:

JOAN MARIACHER

HEATHER SMITH

JARED TARSWELL

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
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
Ag-OG62	Ore Grade Ag - Four Acid	VARIABLE
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Pb-OG62	Ore Grade Pb - Four Acid	VARIABLE
Au-AA24	Au 50g FA AA finish	AAS
ME-MS61	48 element four acid ICP-MS	

To: **ROCKHAVEN RESOURCES LTD.**  
**ATTN: JOAN MARIACHER**  
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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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**CERTIFICATE OF ANALYSIS WH12205109**

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
N815664		5.26	0.041	1.27	8.65	136.0	2020	1.49	1.20	0.55	1.14	49.5	15.5	19	27.8	351
N815665		5.31	0.020	0.54	8.53	11.9	2190	1.52	0.42	1.05	0.60	42.9	17.3	20	14.55	285
N815666		5.78	0.038	0.99	8.57	93.6	2940	1.71	0.95	0.60	1.91	51.0	21.4	17	23.5	479
N815667		5.02	0.035	0.46	8.66	8.3	3480	1.60	0.24	1.62	0.75	40.7	18.1	17	10.90	309
N815668		4.45	0.085	1.09	8.54	8.5	1860	1.60	0.78	1.27	0.58	39.5	18.6	20	12.65	541
N815669		5.71	0.058	1.35	8.65	61.2	1890	1.65	2.18	0.72	3.26	50.5	18.9	19	20.8	494
N815670		5.00	0.054	1.52	8.47	147.0	1890	1.94	1.37	0.66	4.01	61.9	21.5	16	26.0	850
N815671		5.18	0.078	1.57	9.01	158.0	8890	2.32	1.96	0.27	4.71	62.8	22.4	71	48.9	582
N815672		4.95	0.011	0.30	8.49	43.7	4790	2.49	0.32	0.63	4.38	87.4	6.9	14	25.1	177.5
N815673		3.37	0.044	0.56	6.61	117.0	1460	1.53	0.74	0.12	1.43	40.9	3.6	4	20.5	117.5
N815674		5.31	0.007	0.28	7.44	74.3	1600	1.67	0.18	0.11	1.03	47.4	4.1	4	21.6	92.1
N815675		4.94	0.064	1.35	8.70	78.2	1820	1.88	1.21	0.32	2.21	72.1	12.8	14	30.3	712
N815676		4.68	0.086	1.11	8.94	13.4	2490	1.56	0.46	1.13	0.97	54.0	14.7	15	12.50	795
N815677		5.16	0.067	1.04	8.25	18.1	2240	1.54	0.56	1.10	0.79	45.9	13.0	15	15.50	636
N815678		5.05	0.094	1.03	7.93	19.0	2130	1.46	0.54	0.88	0.80	42.5	15.5	17	17.75	670
N815679		4.95	0.030	1.00	8.32	31.3	2340	1.60	0.93	1.01	1.48	52.9	9.4	15	14.95	476
N815680		5.57	0.033	0.61	8.34	11.4	2480	1.58	0.28	1.21	0.79	47.1	17.1	16	14.35	407
N815681		4.90	0.045	0.98	8.43	15.7	2360	1.66	0.55	0.84	1.98	42.2	13.5	16	15.70	594
N815682		6.21	0.036	0.61	8.56	8.4	1910	1.45	0.34	0.87	0.85	47.5	16.3	16	14.40	585
N815683		0.26	0.228	>100	5.58	263	620	0.65	5.11	1.47	25.4	21.3	12.9	65	1.01	6310
N815684		3.80	0.034	0.60	8.76	8.5	1920	1.45	0.34	0.87	0.89	48.4	16.2	16	14.15	619
N815685		5.08	0.042	0.65	8.19	14.5	1880	1.41	0.34	0.92	0.72	50.6	13.7	16	15.05	642
N815686		4.81	0.089	0.66	7.97	9.1	1940	1.49	0.18	1.01	0.48	44.6	15.7	16	18.80	603
N815687		5.03	0.234	0.85	8.12	12.2	1840	1.50	0.23	0.82	0.73	47.2	17.6	15	12.00	753
N815688		3.88	0.070	0.86	8.82	14.6	1490	1.46	0.23	0.60	1.19	49.3	17.0	17	13.55	857
M897951		2.57	<0.005	0.01	0.08	<5	40	<0.05	0.03	21.3	0.07	1.30	1.6	<1	0.16	4.3
N815690		3.94	0.083	1.12	8.99	40.1	1610	1.37	0.38	0.45	2.47	55.0	15.2	16	16.50	1010
N815691		3.68	0.078	1.41	9.08	137.5	1380	1.68	0.65	0.41	4.70	60.3	15.1	17	27.6	898
N815692		4.12	0.066	1.10	8.55	118.5	1410	1.66	0.59	0.44	3.18	63.5	14.8	15	32.9	803
N815693		4.20	0.061	0.86	8.32	19.1	3990	1.65	0.30	1.53	0.96	46.5	17.3	16	16.60	741
N815694		3.53	0.065	0.97	8.12	19.7	1920	1.49	0.36	0.84	0.99	54.4	14.0	17	20.5	788
N815695		3.77	0.063	1.05	7.69	13.2	2170	1.37	0.30	1.38	1.40	70.4	13.7	13	17.55	795
N815696		4.63	0.045	0.90	8.61	23.0	2170	1.64	0.37	0.63	1.18	46.1	13.8	16	20.4	838
N815697		4.24	0.165	2.26	8.39	37.0	2430	1.54	0.52	0.41	1.15	62.0	15.1	16	13.55	1290
N815698		4.29	0.166	2.42	8.80	327	1280	1.70	0.97	0.26	2.73	59.9	16.1	16	21.9	1670
N815699		4.66	0.246	1.71	7.64	209	1080	1.52	0.57	0.40	2.00	60.3	13.2	15	20.3	1370



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Project: Klaza TR-12-39 Batch 4

**CERTIFICATE OF ANALYSIS WH12205109**

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
N815664		5.76	19.35	0.18	0.5	0.062	3.31	26.7	30.4	1.06	527	65.9	0.62	6.9	9.2	1320
N815665		4.92	19.90	0.18	0.5	0.034	2.69	19.0	43.7	2.02	451	22.4	1.21	7.8	9.6	1410
N815666		5.83	18.80	0.20	0.5	0.079	3.16	26.2	26.2	0.88	716	85.2	0.69	7.1	10.1	1260
N815667		4.87	20.1	0.18	0.5	0.034	2.60	17.6	37.5	1.88	431	19.15	1.56	7.6	9.6	1420
N815668		4.65	20.4	0.17	0.5	0.028	2.36	16.6	53.7	2.03	368	15.10	1.39	7.1	9.9	1480
N815669		5.83	19.55	0.19	0.5	0.082	2.75	25.1	35.6	1.06	2180	55.3	0.71	6.7	12.3	1440
N815670		3.96	21.1	0.18	1.4	0.257	3.61	31.3	18.4	0.38	1560	51.2	0.07	10.0	10.5	1240
N815671		4.62	20.3	0.19	1.5	0.104	3.55	31.9	22.7	0.37	1420	65.9	0.06	9.9	25.1	1130
N815672		2.54	21.2	0.21	2.7	0.117	3.64	43.2	21.8	0.28	995	13.40	0.09	13.9	8.6	1040
N815673		1.60	16.55	0.15	2.1	0.041	2.50	20.8	19.7	0.15	232	13.15	0.17	13.9	2.9	270
N815674		1.46	19.30	0.14	2.4	0.032	2.75	22.8	34.2	0.16	250	11.05	0.21	13.9	2.8	330
N815675		4.37	18.10	0.22	0.9	0.060	3.40	39.5	31.4	0.51	451	66.7	0.36	8.3	7.4	1150
N815676		4.62	18.30	0.21	0.5	0.056	2.99	23.1	26.0	1.33	257	31.3	1.34	7.7	6.7	1390
N815677		4.66	17.40	0.21	0.5	0.107	3.10	20.5	26.5	1.88	506	41.8	1.41	7.5	7.4	1300
N815678		4.86	18.15	0.21	0.5	0.087	3.50	19.0	27.2	2.32	478	44.0	1.29	7.3	9.5	1370
N815679		5.52	17.80	0.22	0.5	0.179	3.26	27.4	23.8	1.75	684	38.5	0.88	7.6	8.4	1230
N815680		4.48	18.00	0.21	0.5	0.035	3.00	18.2	26.4	2.02	622	28.4	1.42	7.3	9.1	1440
N815681		5.43	17.50	0.20	0.6	0.065	3.03	22.9	18.5	0.97	556	52.2	0.77	7.0	9.1	1410
N815682		4.28	18.35	0.22	0.6	0.036	2.38	17.7	24.7	1.61	437	20.2	0.97	8.6	9.4	1460
N815683		5.74	11.70	0.15	1.6	0.455	1.17	9.4	12.7	1.13	1770	22.8	1.67	3.7	28.9	480
N815684		4.32	18.60	0.17	0.6	0.038	2.45	17.9	25.3	1.62	453	21.6	0.96	8.4	9.4	1490
N815685		4.12	17.15	0.21	0.5	0.032	2.77	21.2	20.3	1.66	322	29.1	1.50	7.1	8.4	1320
N815686		3.80	17.15	0.22	0.5	0.026	3.08	15.2	22.7	2.04	307	13.75	1.60	7.5	9.0	1370
N815687		4.66	17.20	0.21	0.5	0.035	2.90	17.3	20.6	1.90	311	21.3	1.22	7.4	9.2	1360
N815688		3.70	18.90	0.20	0.5	0.035	2.51	19.1	20.2	1.11	296	21.2	0.69	8.4	8.5	1470
M897951		0.51	0.38	0.16	<0.1	0.005	0.03	0.6	1.0	12.85	216	0.27	0.01	0.4	<0.2	160
N815690		3.96	18.75	0.21	0.5	0.122	2.92	25.4	23.7	0.57	356	47.7	0.42	6.8	9.0	1450
N815691		4.98	18.45	0.22	0.5	0.656	3.03	30.2	20.7	0.38	584	59.0	0.09	7.6	9.5	1540
N815692		4.98	17.10	0.20	0.5	0.149	2.68	32.2	26.5	0.42	457	51.1	0.19	7.6	10.0	1340
N815693		4.74	17.10	0.22	0.6	0.031	2.63	21.4	24.7	1.47	345	29.3	1.55	7.8	9.3	1380
N815694		4.31	16.30	0.21	0.5	0.040	3.03	25.1	55.5	1.34	375	32.8	1.07	7.4	8.9	1300
N815695		4.08	15.25	0.24	0.5	0.041	3.10	33.6	63.3	1.42	498	32.8	0.91	7.1	8.6	1250
N815696		4.18	16.70	0.20	0.4	0.043	3.54	21.4	57.8	1.00	452	29.9	0.79	7.2	10.6	1400
N815697		4.73	16.00	0.23	0.4	0.065	4.33	31.6	37.6	0.83	338	40.6	0.93	6.4	10.5	1060
N815698		4.71	20.0	0.19	0.4	0.062	4.08	34.8	36.1	0.41	290	79.3	0.14	5.5	9.0	1160
N815699		4.49	16.80	0.18	0.5	0.056	2.92	33.3	39.6	0.37	400	59.1	0.23	5.8	11.6	1160



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Project: Klaza TR-12-39 Batch 4

**CERTIFICATE OF ANALYSIS WH12205109**

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
N815664		91.5	163.5	0.003	0.12	11.05	22.9	2	2.9	179.0	0.45	0.21	10.3	0.393	2.55	2.8
N815665		44.5	95.2	0.002	0.10	3.15	23.0	1	2.0	309	0.49	0.05	8.1	0.448	1.32	1.9
N815666		68.3	155.5	0.002	0.14	30.5	22.7	2	3.4	236	0.46	0.10	9.7	0.399	2.33	2.9
N815667		19.4	85.3	0.004	0.06	2.88	21.4	1	2.0	463	0.49	<0.05	7.5	0.455	1.22	1.5
N815668		35.8	92.2	0.003	0.04	2.82	23.3	2	1.8	311	0.45	0.05	7.6	0.440	1.33	1.5
N815669		75.9	134.5	0.003	0.11	16.55	22.3	2	3.3	240	0.45	0.14	8.8	0.403	2.09	2.7
N815670		22.7	186.0	0.006	0.42	33.1	17.6	2	3.0	51.2	0.66	0.16	10.3	0.354	3.38	3.7
N815671		61.1	191.0	0.002	0.36	47.9	17.9	2	2.7	136.5	0.69	0.42	10.0	0.388	3.27	4.8
N815672		21.5	171.5	<0.002	0.11	8.56	8.0	1	1.6	104.5	0.95	<0.05	11.9	0.293	3.11	4.4
N815673		42.8	108.5	<0.002	0.03	7.24	3.6	1	1.9	91.9	1.42	0.13	7.6	0.133	2.13	2.9
N815674		23.7	121.5	<0.002	0.03	6.46	3.9	1	2.0	80.9	1.46	0.07	8.3	0.152	2.30	2.7
N815675		222	168.0	0.005	0.07	25.7	17.8	2	4.7	158.5	0.60	0.19	11.5	0.355	2.28	3.4
N815676		24.2	113.5	0.002	0.04	4.29	19.1	2	3.3	309	0.52	0.09	10.6	0.421	1.24	2.1
N815677		53.2	116.0	0.005	0.04	2.21	19.2	2	4.2	299	0.50	0.10	9.5	0.395	1.51	1.8
N815678		41.1	113.5	0.005	0.06	2.20	20.6	2	4.6	258	0.47	0.11	8.1	0.407	1.63	1.9
N815679		112.5	118.0	0.003	0.18	3.88	19.4	2	7.9	243	0.51	0.20	8.6	0.426	1.85	2.2
N815680		32.3	96.0	0.003	0.02	1.81	19.5	2	2.4	309	0.49	0.05	7.9	0.440	1.51	1.4
N815681		50.4	105.0	0.002	0.25	3.98	20.0	2	3.4	256	0.48	0.07	8.2	0.411	1.57	2.0
N815682		22.8	89.1	0.002	0.01	1.75	20.7	2	2.4	199.0	0.58	<0.05	8.7	0.472	1.24	1.5
N815683		>10000	28.6	0.011	2.38	475	13.1	3	2.2	198.0	0.24	1.17	1.7	0.248	0.46	1.2
N815684		24.4	90.2	0.002	0.02	1.86	20.8	2	2.4	194.5	0.58	<0.05	8.7	0.481	1.20	1.6
N815685		17.8	129.0	0.004	0.05	2.82	19.9	2	2.6	274	0.47	0.05	9.0	0.410	1.35	1.6
N815686		13.0	110.0	0.003	0.02	1.42	19.7	2	2.0	293	0.49	<0.05	7.4	0.429	1.44	1.2
N815687		12.1	105.0	0.004	0.04	1.81	19.7	2	2.7	227	0.49	0.05	7.9	0.417	1.35	1.4
N815688		13.0	113.0	0.002	0.02	4.44	20.5	2	2.7	133.0	0.54	0.05	9.5	0.476	1.36	1.8
M897951		1.4	1.3	<0.002	0.01	0.05	0.3	<1	<0.2	52.9	<0.05	<0.05	<0.2	<0.005	<0.02	0.3
N815690		36.1	137.5	0.004	0.04	13.05	20.3	2	3.0	100.5	0.45	0.06	9.7	0.419	1.52	2.0
N815691		161.5	147.5	0.007	0.07	35.9	21.1	3	3.5	64.0	0.50	0.08	9.8	0.435	1.95	2.4
N815692		69.1	135.5	0.006	0.10	53.7	20.6	2	3.1	94.9	0.50	0.08	10.2	0.406	1.85	2.6
N815693		20.5	88.2	0.004	0.17	4.51	19.7	2	2.2	450	0.53	0.08	8.1	0.433	1.21	1.6
N815694		123.0	118.5	0.003	0.04	4.86	19.6	2	2.0	229	0.48	0.07	8.6	0.414	1.49	1.7
N815695		80.4	115.0	0.004	0.06	2.97	17.7	2	2.0	220	0.46	0.05	8.3	0.386	1.49	1.4
N815696		21.8	139.5	0.004	0.05	17.00	19.5	2	2.7	181.0	0.46	0.05	8.4	0.414	1.76	1.6
N815697		31.8	153.5	0.006	0.07	19.75	17.9	2	4.2	193.5	0.37	0.08	7.1	0.357	1.68	1.7
N815698		61.0	183.0	0.008	0.07	159.0	23.5	3	5.3	99.8	0.31	0.11	8.7	0.319	1.72	2.5
N815699		58.9	142.5	0.005	0.05	117.0	20.2	3	2.6	115.0	0.35	0.08	10.9	0.319	1.36	2.6



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 Account: ROCKHA

Project: Klaza TR-12-39 Batch 4

**CERTIFICATE OF ANALYSIS WH12205109**

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	Pb-OG62 Pb % 0.001
N815664		175	10.2	21.1	163	10.5	2	
N815665		180	3.7	17.1	111	10.7	1	
N815666		172	8.4	21.1	160	9.8	1	
N815667		186	2.2	16.7	109	10.7	1	
N815668		195	1.5	17.5	105	10.9	1	
N815669		179	7.3	21.4	261	10.9	2	
N815670		133	7.1	21.6	218	48.1	2	
N815671		129	10.7	17.4	330	51.1	1	
N815672		59	2.0	17.4	251	93.9	<1	
N815673		20	1.7	10.7	91	49.8	1	
N815674		21	1.4	11.0	88	58.7	<1	
N815675		145	8.9	19.6	208	23.6	1	
N815676		173	4.4	19.9	122	9.8	1	
N815677		162	2.9	19.1	189	9.7	1	
N815678		183	3.8	18.9	158	12.2	<1	
N815679		170	7.1	16.2	270	9.8	<1	
N815680		178	4.1	16.2	133	9.5	<1	
N815681		176	10.2	14.9	155	10.5	<1	
N815682		185	4.8	15.3	111	11.3	<1	
N815683		85	0.6	13.5	5410	53.2	105	1.005
N815684		188	4.7	15.4	116	10.8	<1	
N815685		164	4.4	18.0	102	10.1	<1	
N815686		170	2.4	14.8	79	10.0	<1	
N815687		171	2.9	16.3	108	9.2	<1	
N815688		194	2.9	18.7	125	10.2	<1	
M897951		2	0.1	0.8	17	<0.5	<1	
N815690		181	4.9	21.2	195	9.5	<1	
N815691		181	6.8	22.1	507	10.1	<1	
N815692		165	4.9	21.1	400	10.4	<1	
N815693		176	1.9	17.0	115	10.5	<1	
N815694		166	1.8	23.9	125	9.1	<1	
N815695		151	2.1	27.5	105	8.7	<1	
N815696		171	2.8	17.6	134	8.6	<1	
N815697		140	2.7	15.1	129	8.1	1	
N815698		145	5.3	20.7	166	10.3	2	
N815699		153	5.2	21.5	203	11.1	1	



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Method	CERTIFICATE COMMENTS
ME-MS61 ME-MS61	REE's may not be totally soluble in this method. Interference: Samples with Ca>10% on ICP-MS As. ICP-AES As results reported (5 ppm DL)