



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 WH12193441**

Project: Klaza - 106

P.O. No.: Batch 4

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 19-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
Pb-OG62	Ore Grade Pb - Four Acid	VARIABLE
Zn-OG62	Ore Grade Zn - 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**  
**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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**CERTIFICATE OF ANALYSIS WH12193441**

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
M355569		5.79	<0.005	0.08	7.55	4.1	2230	1.63	0.30	2.65	0.09	44.5	9.6	10	7.67	5.7
M355570		2.84	<0.005	0.95	7.20	20.1	1530	1.49	0.33	2.36	3.13	38.8	9.2	7	17.15	26.0
M355571		7.67	<0.005	0.15	7.48	4.7	2270	1.58	0.18	2.59	0.09	38.4	7.8	10	8.71	12.5
M355572		4.99	<0.005	0.05	7.88	3.8	2390	1.65	0.13	2.70	0.10	43.8	8.8	10	7.65	3.5
M355573		2.31	<0.005	0.06	7.62	4.1	2320	1.51	0.18	2.68	0.10	43.9	9.1	10	7.45	3.9
M355574		5.01	<0.005	0.19	7.54	12.1	2300	1.56	0.24	2.84	0.21	40.2	7.8	9	8.06	5.0
M355575		2.90	<0.005	0.13	7.67	8.8	2130	1.50	0.14	2.92	0.10	41.6	7.8	9	18.80	8.0
M355576		3.88	<0.005	0.23	7.58	7.5	2280	1.54	0.25	2.71	0.12	40.5	8.2	10	8.30	17.1
M355577		7.25	<0.005	0.06	7.71	4.4	2320	1.56	0.10	2.91	0.16	43.4	9.1	11	6.48	5.7
M355578		7.46	<0.005	0.10	7.78	6.8	2340	1.57	0.14	2.72	0.16	44.6	7.4	9	7.81	5.4
M355579		<0.02	<0.005	0.09	7.58	6.4	2310	1.67	0.13	2.66	0.14	41.6	7.4	9	7.99	5.3
M355580		3.73	0.051	0.15	7.63	7.6	2440	1.48	0.16	2.66	0.10	41.5	8.8	9	6.45	18.8
M355581		2.33	0.061	1.09	7.31	52.9	1340	1.38	0.80	2.24	0.93	41.8	21.0	7	8.47	35.3
M355582		2.72	<0.005	0.26	7.53	12.6	2300	1.51	0.15	2.71	0.88	41.7	6.4	9	9.55	14.7
M355583		7.39	<0.005	0.10	7.83	6.0	2250	1.53	0.12	2.75	0.15	44.9	8.7	12	9.13	5.9
M355584		0.26	4.56	>100	5.70	8340	840	1.18	56.1	2.01	230	31.4	9.7	16	11.50	1315
M355585		4.58	0.060	3.51	7.43	701	1220	1.54	1.39	1.20	10.90	49.1	9.7	7	9.68	68.1
M355586		4.17	<0.005	0.48	7.62	28.9	1830	1.82	0.28	2.46	1.79	42.8	9.6	8	25.7	14.0
M355587		2.68	1.010	59.3	6.05	5770	1090	1.37	4.85	3.52	386	37.5	8.3	4	17.60	297
M355588		1.67	<0.005	0.51	0.07	<5	20	0.08	0.09	21.9	0.28	1.20	1.1	<1	0.30	7.2
M355589		2.50	<0.005	0.29	7.70	13.0	1950	1.60	0.13	2.71	0.67	47.1	8.1	8	16.20	7.4
M355590		6.17	<0.005	0.16	7.31	10.6	2220	1.63	0.15	2.66	0.53	41.1	8.8	12	8.12	4.5
M355591		4.32	<0.005	0.32	7.30	29.8	2490	1.67	0.31	2.24	0.65	40.1	7.2	8	16.25	8.4
M355592		4.15	0.860	6.06	6.72	2300	460	1.42	3.01	1.81	27.7	45.3	10.1	7	7.78	76.6
M355593		4.15	0.013	0.59	7.53	75.1	2030	1.64	0.36	2.55	1.86	45.7	8.5	9	12.00	13.7
M355594		7.27	<0.005	0.09	7.60	7.3	2200	1.50	0.19	2.55	0.12	43.3	8.0	10	8.99	6.2
M355595		2.54	0.007	0.41	7.53	69.1	1980	1.65	0.19	2.66	1.05	44.5	7.4	8	15.40	8.1
M355596		3.04	0.319	3.74	7.25	717	380	1.60	2.02	0.96	8.65	48.6	8.1	8	7.36	40.3
M355597		2.90	<0.005	0.22	7.78	40.9	2080	1.67	0.18	2.62	0.79	44.8	7.5	9	11.80	5.1
M355598		7.65	<0.005	0.07	6.95	5.9	2230	1.56	0.24	2.68	0.10	42.2	8.3	11	6.97	8.1
M355599		0.26	4.52	>100	5.36	7870	160	1.13	58.6	2.08	233	28.5	9.9	19	11.50	1350
M355600		5.97	<0.005	0.09	6.80	5.4	2120	1.58	0.19	2.72	0.12	42.1	7.7	15	8.62	5.1
M355601		2.92	0.053	2.94	6.85	194.0	270	1.55	2.26	0.78	16.70	48.4	10.3	9	7.40	50.7
M355602		3.54	0.927	17.25	5.08	816	930	1.27	15.35	2.00	36.4	34.6	12.3	7	18.55	148.5
M355603		2.29	<0.005	0.05	0.15	<5	30	0.08	0.03	21.0	0.11	1.40	1.3	<1	1.37	1.8
M355604		3.10	3.42	>100	5.30	6170	870	1.26	77.8	4.74	210	39.1	27.4	8	15.95	600



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Project: Klaza - 106

**CERTIFICATE OF ANALYSIS WH12193441**

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
M355569		3.03	17.95	0.20	1.2	0.048	2.48	22.7	13.0	0.87	621	0.93	2.20	8.2	2.9	600
M355570		3.11	17.10	0.17	1.1	0.078	2.56	19.7	21.0	0.70	1070	0.86	0.44	7.7	2.7	590
M355571		3.20	18.20	0.19	1.2	0.063	2.58	19.0	13.4	0.83	667	0.83	2.18	8.4	2.9	610
M355572		3.17	18.90	0.22	1.1	0.045	2.58	21.9	15.1	0.98	612	0.69	2.46	8.7	2.8	640
M355573		3.14	18.70	0.20	1.1	0.046	2.48	21.9	15.2	0.97	616	0.69	2.36	8.4	2.9	630
M355574		3.21	19.00	0.19	1.2	0.061	2.52	19.7	13.0	0.88	654	1.02	2.22	8.4	2.7	620
M355575		3.37	18.80	0.20	1.1	0.073	2.56	20.6	13.7	0.89	831	0.68	1.31	8.6	2.9	660
M355576		3.38	18.75	0.20	1.1	0.069	2.69	19.9	11.7	0.85	758	0.72	2.04	8.4	2.9	640
M355577		3.39	18.70	0.21	1.2	0.050	2.56	21.3	12.0	1.05	689	5.77	2.41	8.8	3.0	680
M355578		3.17	18.50	0.20	1.1	0.056	2.70	22.5	13.6	0.91	680	2.43	2.28	8.1	2.8	630
M355579		3.17	19.10	0.21	1.2	0.058	2.64	20.8	13.9	0.88	676	2.68	2.27	8.4	3.0	610
M355580		3.24	17.95	0.19	1.2	0.060	2.72	21.2	12.9	0.87	682	0.92	2.18	7.9	2.7	610
M355581		4.03	17.05	0.19	1.1	0.178	3.04	22.1	21.9	0.78	1940	0.93	0.42	7.4	2.4	550
M355582		3.39	18.10	0.20	1.2	0.065	2.89	20.9	12.5	0.83	952	0.90	1.77	8.1	2.6	600
M355583		3.16	18.50	0.21	1.2	0.045	2.71	23.2	14.2	0.88	641	0.76	2.23	8.3	3.0	620
M355584		8.16	13.95	0.20	1.2	4.83	2.35	16.3	31.4	0.65	3120	15.50	0.09	5.5	13.4	460
M355585		4.82	18.60	0.17	1.2	0.199	3.28	27.2	18.5	0.85	2160	0.97	0.05	7.4	2.5	550
M355586		3.08	18.40	0.19	1.3	0.082	2.73	21.6	31.8	0.75	876	0.70	0.78	8.5	2.9	620
M355587		5.18	14.45	0.15	1.0	5.92	2.30	20.1	17.8	1.28	2440	0.80	0.04	6.2	2.0	450
M355588		0.52	0.29	0.13	<0.1	0.010	0.03	0.6	1.1	13.20	219	0.12	0.01	0.2	2.2	160
M355589		3.06	18.30	0.18	1.5	0.050	2.71	23.9	18.1	0.83	820	0.57	1.60	8.9	2.6	600
M355590		3.03	17.95	0.16	1.2	0.055	2.51	20.3	15.1	0.89	589	0.49	2.28	8.4	2.8	610
M355591		3.50	17.45	0.18	1.2	0.089	2.89	19.8	21.4	0.78	1100	0.49	0.79	7.9	2.8	610
M355592		5.68	16.90	0.19	1.0	0.818	3.15	25.3	8.5	0.88	2260	2.99	0.03	6.8	2.6	520
M355593		3.31	17.55	0.19	1.1	0.078	2.81	23.6	16.8	0.78	1140	0.56	1.33	7.9	3.2	610
M355594		2.89	17.00	0.19	1.0	0.041	2.79	22.5	17.7	0.75	537	0.64	1.95	7.3	2.8	590
M355595		3.05	17.65	0.21	1.1	0.075	2.92	23.1	17.7	0.75	1040	0.48	1.38	7.5	2.8	570
M355596		5.10	16.65	0.19	1.0	0.437	3.43	27.2	6.6	0.59	1380	0.85	0.04	7.1	2.5	560
M355597		3.36	17.50	0.20	1.0	0.050	2.82	23.5	11.9	0.84	1020	0.57	1.95	7.6	2.8	640
M355598		3.00	18.20	0.19	1.2	0.040	2.70	21.5	17.5	0.88	589	1.64	2.35	8.4	3.3	600
M355599		8.34	14.05	0.21	1.1	4.83	2.38	14.8	36.0	0.66	3230	15.25	0.09	5.8	15.1	460
M355600		3.05	17.45	0.17	1.0	0.040	2.68	21.6	14.7	0.84	606	1.93	2.16	7.6	3.0	590
M355601		5.03	16.60	0.21	1.0	0.937	3.30	27.6	6.8	0.54	1420	1.24	0.10	7.3	2.9	550
M355602		7.69	14.10	0.23	1.0	1.235	2.19	19.3	18.4	0.73	1180	3.16	0.05	5.7	3.9	470
M355603		0.48	0.70	0.08	<0.1	0.007	0.10	0.7	2.4	12.65	215	0.11	0.01	0.6	<0.2	210
M355604		8.16	13.15	0.18	1.7	2.84	2.00	21.9	24.1	1.61	3290	1.87	0.06	6.3	3.4	630



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**CERTIFICATE OF ANALYSIS WH12193441**

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
M355569		14.9	96.5	<0.002	0.03	1.60	12.2	2	1.6	380	0.75	<0.05	12.4	0.266	0.92	4.2
M355570		55.1	99.3	<0.002	0.25	7.30	11.1	2	1.7	137.5	0.67	0.10	10.5	0.258	1.38	3.2
M355571		13.3	93.4	<0.002	0.04	2.28	11.6	2	1.6	361	0.71	<0.05	10.0	0.274	1.02	3.8
M355572		14.7	92.6	<0.002	0.01	1.41	12.5	2	1.6	435	0.72	<0.05	10.5	0.285	0.92	3.8
M355573		14.4	89.2	<0.002	0.02	1.37	12.2	2	1.6	425	0.71	<0.05	10.6	0.279	0.90	3.7
M355574		20.2	91.0	<0.002	0.05	3.59	11.7	2	1.8	385	0.73	<0.05	10.4	0.276	0.97	3.8
M355575		16.2	98.6	<0.002	0.12	3.20	12.2	2	1.9	274	0.71	<0.05	10.2	0.281	1.23	4.0
M355576		16.0	103.0	<0.002	0.11	1.62	11.9	2	2.1	355	0.70	<0.05	11.3	0.275	1.10	3.9
M355577		16.4	88.7	<0.002	0.01	1.04	12.9	2	1.8	425	0.73	<0.05	10.3	0.298	0.92	3.7
M355578		17.1	101.0	<0.002	0.05	1.42	11.9	2	1.8	394	0.70	<0.05	11.2	0.276	1.10	3.7
M355579		17.3	99.9	<0.002	0.04	1.43	11.7	2	1.9	393	0.72	<0.05	10.2	0.272	1.11	3.6
M355580		14.2	98.5	<0.002	0.12	1.27	11.3	2	1.8	383	0.67	<0.05	10.8	0.268	1.11	3.6
M355581		133.0	168.5	<0.002	1.01	3.34	11.3	1	4.2	143.0	0.63	0.08	12.1	0.244	2.03	3.5
M355582		56.3	113.5	<0.002	0.11	2.53	11.3	2	2.1	330	0.69	<0.05	10.1	0.267	1.33	3.6
M355583		18.6	104.0	<0.002	0.02	1.54	11.9	2	1.7	390	0.72	<0.05	11.3	0.273	1.05	3.8
M355584		>10000	135.0	0.002	7.23	220	7.4	3	8.9	121.5	0.47	0.49	7.9	0.183	2.11	4.7
M355585		714	199.5	<0.002	1.29	9.02	11.1	1	9.6	57.4	0.64	0.05	12.4	0.234	2.40	4.4
M355586		43.6	118.0	<0.002	0.16	7.46	11.5	2	1.9	217	0.85	<0.05	11.5	0.266	1.78	3.5
M355587		>10000	134.0	<0.002	4.34	79.6	9.0	3	4.2	122.0	0.66	0.08	10.4	0.195	2.05	4.1
M355588		47.8	1.8	<0.002	<0.01	0.61	0.3	1	0.2	46.4	<0.05	<0.05	<0.2	<0.005	0.02	0.5
M355589		45.8	119.0	<0.002	0.03	4.52	11.3	2	1.7	304	1.00	<0.05	13.5	0.266	1.29	5.4
M355590		37.0	92.7	<0.002	0.01	1.34	11.5	2	1.6	402	0.76	<0.05	11.3	0.271	0.95	4.3
M355591		44.1	122.5	<0.002	0.17	9.01	11.4	2	2.5	194.5	0.72	<0.05	11.0	0.266	1.75	3.7
M355592		674	217	<0.002	3.76	36.2	10.2	2	10.7	45.0	0.58	0.09	11.2	0.223	2.59	5.8
M355593		118.0	118.5	<0.002	0.20	5.24	12.0	2	2.6	282	0.65	<0.05	11.2	0.269	1.42	3.6
M355594		16.5	99.2	<0.002	0.02	2.72	10.8	2	1.9	347	0.61	<0.05	10.7	0.261	1.02	3.3
M355595		117.5	120.5	<0.002	0.15	4.82	11.4	2	2.2	290	0.59	<0.05	9.9	0.258	1.48	3.1
M355596		413	225	<0.002	3.94	21.3	11.2	1	11.4	36.5	0.58	0.11	10.9	0.246	2.51	3.2
M355597		75.4	120.0	<0.002	0.07	2.91	12.1	2	2.1	347	0.61	<0.05	10.7	0.275	1.30	3.1
M355598		17.4	105.5	<0.002	0.01	1.09	11.9	2	1.5	388	0.72	<0.05	11.9	0.272	0.94	3.8
M355599		>10000	143.0	0.002	7.49	231	8.1	3	7.9	124.0	0.49	0.45	8.3	0.192	2.23	5.2
M355600		16.1	102.0	<0.002	0.01	2.17	11.8	2	1.5	367	0.58	<0.05	10.8	0.277	0.99	2.8
M355601		417	192.5	<0.002	3.72	11.35	11.5	2	6.1	45.2	0.63	0.14	13.8	0.244	2.60	4.2
M355602		628	155.0	<0.002	7.74	24.0	9.1	4	8.3	105.5	0.46	0.37	9.1	0.184	1.92	3.4
M355603		2.4	9.1	<0.002	<0.01	0.07	0.6	1	<0.2	44.2	<0.05	<0.05	<0.2	0.005	0.05	0.6
M355604		8380	122.0	<0.002	7.53	63.5	6.5	3	6.4	242	0.51	0.86	8.4	0.201	1.71	3.1



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**CERTIFICATE OF ANALYSIS WH12193441**

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	Zn-OG62 Zn % 0.001
M355569		74	1.9	17.3	42	26.5	<1		
M355570		70	6.8	15.0	294	25.1	1		
M355571		75	2.1	15.6	46	26.9	<1		
M355572		78	1.9	17.9	42	26.4	<1		
M355573		76	1.8	17.5	43	26.9	<1		
M355574		76	1.5	16.4	53	26.8	<1		
M355575		79	2.6	16.7	46	26.4	<1		
M355576		77	3.9	16.2	47	27.2	<1		
M355577		84	18.1	18.6	49	27.5	<1		
M355578		76	4.9	16.1	51	26.1	<1		
M355579		75	5.1	16.2	49	28.4	<1		
M355580		73	2.2	15.8	49	27.5	<1		
M355581		69	5.8	11.7	147	26.3	1		
M355582		74	2.5	15.5	111	28.1	<1		
M355583		74	1.5	17.3	47	28.1	<1		
M355584		55	5.0	9.7	>10000	33.3	120	0.997	1.655
M355585		66	8.0	11.7	983	26.8	3		
M355586		72	1.8	15.1	207	29.1	<1		
M355587		55	2.6	12.9	>10000	22.1	61	1.960	3.17
M355588		2	0.1	0.8	31	0.5	1		
M355589		73	1.7	18.3	84	32.3	<1		
M355590		74	0.6	17.2	74	27.2	<1		
M355591		75	2.1	15.5	103	26.7	<1		
M355592		63	5.6	8.4	2000	22.0	5		
M355593		73	2.5	16.1	189	25.7	1		
M355594		70	1.9	14.4	42	24.7	<1		
M355595		70	2.1	14.8	132	25.3	1		
M355596		67	5.2	7.7	858	22.9	4		
M355597		76	1.3	15.6	103	23.3	<1		
M355598		75	1.5	17.6	43	27.9	<1		
M355599		57	4.9	10.2	>10000	33.6	123	1.010	1.605
M355600		78	2.9	16.3	49	24.6	<1		
M355601		68	6.9	9.4	1760	23.9	3		
M355602		52	8.3	9.6	2690	28.5	15		
M355603		4	0.1	1.0	18	<0.5	<1		
M355604		48	3.8	11.3	>10000	62.3	116		1.465



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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.