



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: 19-SEP-2012  
Account: ROCKHA

**CERTIFICATE WH12206339**

Project: Klaza-117

P.O. No.: Batch 2

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 3-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-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**  
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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: 2 (A - D)  
Plus Appendix Pages  
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**CERTIFICATE OF ANALYSIS WH12206339**

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
M357119		5.12	<0.005	0.03	7.13	1.9	1200	1.41	0.08	2.49	0.06	47.1	6.8	9	12.90	2.8
M357120		3.63	<0.005	0.04	6.68	3.9	1130	1.56	0.11	2.58	0.07	42.4	7.0	10	13.30	6.0
M357121		4.67	<0.005	0.08	6.20	8.1	950	1.38	0.11	2.62	0.11	37.3	6.5	9	17.70	4.9
M357122		2.89	<0.005	0.06	6.36	7.0	830	1.32	0.11	2.32	0.14	38.3	6.1	7	18.65	5.2
M357123		4.33	<0.005	0.25	6.36	17.6	540	1.23	0.22	1.98	0.31	45.8	6.3	8	16.55	11.3
M357124		<0.02	<0.005	0.26	6.40	17.5	540	1.21	0.23	2.03	0.30	46.0	6.3	8	16.35	11.3
M357125		4.63	<0.005	0.26	6.33	9.9	840	1.45	0.40	2.56	0.34	36.2	6.8	8	16.40	17.9
M357126		1.80	<0.005	0.23	6.14	15.0	450	1.33	0.15	3.27	0.23	43.7	6.4	9	15.75	8.1
M357127		4.42	<0.005	0.12	6.45	10.9	680	1.40	0.16	2.50	0.23	42.4	6.1	8	18.25	10.7
M357128		2.28	0.007	0.84	6.23	49.3	810	1.39	0.50	2.30	8.48	38.1	6.2	8	15.20	55.0
M357129		5.66	<0.005	0.17	6.14	9.5	1360	1.43	0.28	2.61	0.30	38.5	6.2	8	13.70	26.6
M357130		0.26	0.805	11.15	6.37	1610	610	1.58	6.13	1.86	39.7	42.1	16.5	18	15.30	112.5
M357131		3.65	0.005	1.19	6.28	49.8	720	1.44	0.25	2.49	1.26	44.1	5.5	8	15.35	24.7
M357132		1.56	0.012	1.07	4.00	65.3	2810	1.10	0.23	6.14	3.77	29.1	4.0	5	12.25	6.4
M357133		2.08	0.025	1.64	4.36	136.0	980	1.11	0.10	4.29	6.91	32.6	4.6	4	12.35	10.0
M357134		2.28	<0.005	0.70	6.24	18.4	580	1.18	0.06	2.59	0.31	43.7	6.3	7	16.95	12.9
M357135		3.53	<0.005	0.61	6.50	16.9	4950	1.27	0.06	3.47	0.43	43.6	6.5	8	14.20	26.5
M357136		3.60	<0.005	0.17	6.31	11.2	1060	1.43	0.08	2.35	0.14	36.8	5.7	8	14.90	11.8
M357137		1.69	<0.005	0.20	6.48	10.9	880	1.38	0.09	2.41	0.12	41.0	5.8	8	16.20	13.9
M357138		5.25	<0.005	0.68	5.89	18.4	6560	1.14	0.10	3.05	0.53	41.0	5.2	7	16.70	12.9
M357139		3.11	<0.005	0.31	6.11	16.2	1230	1.23	0.21	2.79	0.32	41.2	5.0	6	18.85	6.6
M357140		1.89	<0.005	0.41	6.52	19.8	520	1.33	0.50	2.40	0.16	44.2	5.9	7	19.25	11.8
M357141		3.19	<0.005	0.19	7.32	4.9	1670	1.13	0.57	1.62	0.15	47.8	5.9	8	16.35	13.0
M357142		2.42	<0.005	1.70	8.21	10.6	1120	1.49	16.30	6.61	0.41	43.7	9.2	5	28.2	3.2
M357143		3.75	<0.005	0.05	0.11	<5	30	0.09	0.06	20.2	0.06	1.36	0.6	<1	0.31	1.8
M357144		5.20	<0.005	0.26	6.96	7.8	680	1.31	0.98	2.51	0.40	51.2	5.1	7	20.8	11.2
M357145		4.98	<0.005	0.23	6.71	13.6	1140	1.24	0.10	2.39	0.42	41.4	5.4	9	14.95	15.4
M357146		2.38	1.725	35.9	6.16	7080	580	1.10	1.02	2.40	85.6	40.6	4.7	6	15.90	659
M357147		3.18	<0.005	0.20	0.05	10	50	<0.05	0.02	20.0	0.14	1.19	0.5	<1	0.14	2.3
M357148		3.03	<0.005	0.35	6.70	24.0	850	1.20	0.23	2.41	1.11	36.7	4.8	7	18.50	10.9
M357149		2.89	<0.005	1.21	6.70	20.6	750	1.24	0.49	2.90	0.59	44.8	6.0	6	22.6	25.2
M357150		2.11	<0.005	0.43	6.34	25.8	460	1.25	0.27	3.29	0.46	43.6	6.3	6	40.0	24.3
M357151		3.38	<0.005	0.18	6.23	9.2	1770	1.35	0.24	2.91	0.24	35.7	5.9	6	22.8	16.9
M357152		0.26	0.740	10.40	6.80	1700	1430	1.39	6.81	1.93	41.6	49.3	16.0	19	17.30	108.5
M357153		5.77	<0.005	0.21	6.72	3.6	1740	1.55	0.15	2.19	0.14	44.2	4.7	9	14.50	10.8
M357154		5.91	<0.005	0.11	6.77	2.2	1710	1.56	0.20	2.55	0.15	40.0	4.3	10	14.15	8.8



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Page: 2 - B  
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**CERTIFICATE OF ANALYSIS WH12206339**

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
M357119		2.57	16.70	0.15	0.9	0.022	2.47	24.3	15.6	0.67	528	0.40	2.05	9.8	3.5	410
M357120		2.45	17.05	0.15	0.8	0.020	2.47	21.4	23.1	0.68	560	0.47	1.99	10.0	3.7	390
M357121		2.33	15.75	0.14	0.9	0.022	2.27	18.3	52.0	0.69	575	0.41	0.95	8.8	3.6	360
M357122		2.10	15.85	0.14	0.9	0.022	2.11	19.4	68.4	0.63	510	0.39	0.73	8.5	3.2	370
M357123		1.85	14.70	0.15	0.9	0.027	2.06	24.5	80.7	0.66	625	189.5	0.10	8.7	3.3	350
M357124		1.93	15.05	0.14	1.0	0.025	2.07	24.5	83.9	0.67	637	187.0	0.10	8.7	3.4	360
M357125		2.32	15.55	0.15	1.0	0.029	2.30	18.2	34.2	0.72	662	17.75	0.91	8.9	3.4	360
M357126		2.15	15.25	0.15	0.9	0.021	2.20	22.8	55.2	0.88	780	68.8	0.04	8.3	3.5	340
M357127		2.16	15.45	0.15	1.0	0.029	2.37	21.8	38.6	0.77	722	43.2	0.13	8.6	3.3	360
M357128		2.03	15.75	0.15	1.0	0.112	2.49	19.2	32.4	0.66	1130	3.69	0.13	8.8	3.2	360
M357129		2.23	15.20	0.14	1.0	0.042	1.67	19.1	79.5	0.74	720	7.39	0.59	8.7	3.2	360
M357130		5.18	16.20	0.19	1.2	0.902	2.82	21.5	26.4	0.69	1920	13.25	0.26	7.6	15.7	460
M357131		2.43	14.70	0.15	0.9	0.133	1.99	23.5	67.4	0.86	1760	4.55	0.04	8.2	3.0	340
M357132		3.47	9.60	0.14	0.5	0.137	1.84	16.5	17.3	2.19	4400	9.03	0.02	4.8	2.8	190
M357133		2.65	10.75	0.14	0.6	0.060	2.01	18.4	25.6	1.47	3010	8.64	0.02	5.3	2.8	210
M357134		1.89	14.15	0.13	0.8	0.019	2.24	24.1	206	0.86	961	4.29	0.04	7.9	3.2	330
M357135		2.35	14.90	0.13	0.9	0.020	1.51	23.8	155.0	1.11	1100	9.15	0.15	8.8	3.4	390
M357136		2.16	15.85	0.14	0.9	0.018	2.18	18.5	94.9	0.69	646	0.61	0.29	8.7	3.1	380
M357137		2.20	15.45	0.15	0.9	0.018	2.26	20.9	84.5	0.73	705	0.60	0.28	8.8	3.2	380
M357138		2.08	13.20	0.14	0.8	0.025	2.05	22.3	158.5	1.01	1100	5.03	0.04	7.6	3.2	320
M357139		1.92	13.30	0.14	0.8	0.020	2.33	23.3	134.5	0.97	923	1.39	0.04	7.3	2.9	310
M357140		2.21	15.50	0.15	0.9	0.022	2.66	23.7	121.0	0.88	922	3.19	0.04	8.7	3.5	340
M357141		2.33	15.75	0.13	1.0	0.038	2.23	23.9	57.6	0.70	732	0.98	0.56	8.4	3.0	420
M357142		5.01	29.1	0.20	1.4	0.924	3.93	19.7	26.4	0.80	2470	0.23	0.18	10.4	4.1	550
M357143		0.46	0.36	0.11	<0.1	0.012	0.04	0.7	1.5	12.40	202	0.11	0.02	0.3	1.6	200
M357144		2.23	14.55	0.17	1.0	0.071	3.00	25.7	27.3	0.86	960	3.57	0.05	8.3	2.7	350
M357145		2.29	14.55	0.17	1.1	0.033	2.52	19.4	29.6	0.63	577	1.64	1.36	8.0	3.2	380
M357146		5.38	12.10	0.15	0.9	1.320	2.49	21.5	22.0	0.65	1950	2.27	0.23	6.6	2.2	300
M357147		0.43	0.18	0.08	<0.1	0.013	0.02	0.6	1.1	12.35	192	0.13	<0.01	0.1	1.6	160
M357148		2.20	13.85	0.13	1.0	0.045	2.43	17.3	44.1	0.58	1000	0.69	0.64	7.8	2.5	360
M357149		2.45	14.30	0.15	1.0	0.064	2.78	21.3	27.4	0.81	1920	13.95	0.41	7.9	2.9	340
M357150		2.09	13.80	0.16	1.2	0.034	2.81	22.1	21.3	0.83	1480	101.5	0.04	7.1	2.6	360
M357151		2.20	14.85	0.15	1.4	0.030	2.82	17.2	15.3	0.66	866	1.42	0.69	6.7	2.0	450
M357152		5.22	15.65	0.18	1.6	0.840	2.89	23.9	24.9	0.70	2000	12.80	0.26	7.3	15.0	490
M357153		1.93	15.10	0.16	1.6	0.026	2.93	21.7	19.0	0.50	501	1.81	1.92	7.3	1.9	380
M357154		1.92	14.70	0.15	1.7	0.024	2.96	19.9	11.4	0.47	582	2.67	1.80	7.0	1.8	360



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**CERTIFICATE OF ANALYSIS WH12206339**

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
M357119		12.6	99.3	<0.002	0.02	1.49	10.4	1	1.1	333	0.84	<0.05	15.4	0.234	0.60	2.8
M357120		12.7	99.2	<0.002	0.04	4.26	10.0	1	1.0	320	0.88	<0.05	13.9	0.226	0.64	2.8
M357121		13.3	75.6	<0.002	0.07	4.66	9.1	1	0.9	232	0.87	<0.05	14.0	0.212	0.80	3.0
M357122		15.3	69.7	<0.002	0.06	5.41	9.3	1	1.0	210	0.81	<0.05	14.1	0.211	0.73	3.3
M357123		24.8	84.9	0.048	0.28	12.65	8.5	1	1.0	123.0	0.87	<0.05	15.7	0.194	1.09	4.6
M357124		25.8	83.8	0.048	0.28	12.20	8.7	1	1.0	123.5	0.88	<0.05	16.7	0.198	1.09	4.7
M357125		33.6	74.9	0.004	0.51	7.23	9.1	1	1.1	233	0.87	0.06	13.8	0.212	1.01	3.8
M357126		18.2	77.4	0.013	0.22	9.84	9.3	1	1.0	156.0	0.80	<0.05	14.2	0.203	1.36	4.0
M357127		17.6	96.1	0.015	0.20	16.90	8.7	1	1.1	116.0	0.84	<0.05	14.3	0.203	1.37	4.8
M357128		286	101.0	0.002	0.24	17.00	8.9	1	1.2	110.5	0.86	<0.05	13.7	0.198	1.44	6.1
M357129		27.5	56.1	<0.002	0.21	11.55	9.0	1	1.1	189.5	0.88	<0.05	13.5	0.203	0.87	3.9
M357130		1340	158.0	0.002	2.92	33.0	9.8	2	5.8	148.5	0.62	0.69	11.6	0.196	2.44	5.1
M357131		154.0	87.5	0.002	0.25	15.70	8.6	1	1.3	99.9	0.82	<0.05	15.0	0.196	1.30	5.8
M357132		241	110.5	<0.002	0.33	13.50	5.7	1	0.8	114.0	0.44	<0.05	10.1	0.120	1.26	4.3
M357133		803	139.5	0.002	0.50	18.45	6.3	1	0.8	162.5	0.51	<0.05	9.8	0.126	1.49	8.1
M357134		15.5	93.6	0.002	0.27	28.8	8.3	1	0.9	133.5	0.80	<0.05	13.9	0.189	1.22	6.9
M357135		22.9	56.4	0.003	0.28	17.10	9.0	1	0.9	246	0.78	<0.05	14.4	0.207	0.87	4.4
M357136		28.8	72.5	<0.002	0.10	16.15	9.2	1	1.0	169.0	0.83	<0.05	13.7	0.210	1.15	4.0
M357137		13.3	84.1	<0.002	0.11	16.00	9.5	1	1.1	160.5	0.88	<0.05	14.6	0.211	1.23	4.5
M357138		65.3	81.5	0.002	0.37	9.62	7.8	1	0.8	174.0	0.83	<0.05	14.8	0.180	1.29	5.2
M357139		21.6	112.5	<0.002	0.22	13.25	7.7	1	0.8	135.5	0.71	<0.05	14.3	0.178	1.55	5.3
M357140		14.9	125.5	<0.002	0.18	6.42	8.8	1	1.0	110.0	0.84	<0.05	14.8	0.197	1.91	5.0
M357141		17.2	103.5	<0.002	0.10	7.15	8.9	1	1.2	133.0	0.71	<0.05	16.2	0.229	1.23	3.0
M357142		22.5	117.0	<0.002	0.34	8.63	9.1	1	26.4	245	1.02	<0.05	14.8	0.300	2.93	18.9
M357143		2.1	2.2	<0.002	0.01	0.07	0.2	<1	0.2	48.3	<0.05	<0.05	0.2	<0.005	0.03	0.7
M357144		9.4	163.0	<0.002	0.08	9.34	7.9	1	1.3	88.4	0.76	<0.05	17.6	0.197	2.09	4.8
M357145		37.4	92.9	<0.002	0.04	5.17	7.9	1	1.1	249	0.76	<0.05	13.4	0.219	1.12	2.7
M357146		7700	132.0	0.002	3.87	103.0	6.5	1	1.4	116.0	0.67	<0.05	15.2	0.169	1.68	4.6
M357147		7.6	1.1	<0.002	<0.01	0.18	0.2	<1	0.2	49.6	<0.05	<0.05	<0.2	<0.005	<0.02	0.6
M357148		84.6	85.1	<0.002	0.16	6.54	7.2	1	1.1	197.0	0.76	<0.05	13.6	0.206	1.25	5.0
M357149		76.5	124.0	0.003	0.16	11.35	7.8	1	1.5	158.5	0.83	<0.05	15.0	0.198	1.72	4.2
M357150		52.1	144.0	0.007	0.18	16.35	7.4	1	1.2	115.0	0.63	<0.05	15.8	0.184	2.05	4.7
M357151		14.9	123.5	<0.002	0.06	11.75	8.0	1	1.3	163.5	0.61	<0.05	11.7	0.199	1.81	3.7
M357152		1360	168.0	<0.002	3.04	34.5	9.1	1	6.2	149.0	0.62	0.34	13.0	0.209	2.51	5.5
M357153		20.4	120.5	<0.002	0.02	4.90	7.0	1	1.3	284	0.77	<0.05	16.4	0.173	1.04	5.0
M357154		19.9	122.5	<0.002	0.03	5.66	6.6	1	1.2	282	0.79	<0.05	17.0	0.166	1.26	3.7



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Page: 2 - D  
 Total # Pages: 2 (A - D)  
 Plus Appendix Pages  
 Finalized Date: 19-SEP-2012  
 Account: ROCKHA

Project: Klaza-117

**CERTIFICATE OF ANALYSIS WH12206339**

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
M357119		70	1.4	13.7	41	20.2	1
M357120		68	1.1	12.8	40	20.9	<1
M357121		64	2.9	11.6	42	20.7	<1
M357122		63	2.0	11.0	42	20.0	<1
M357123		57	5.9	11.4	54	22.2	1
M357124		59	6.0	11.4	56	23.0	1
M357125		64	3.7	10.7	73	24.0	1
M357126		59	5.1	11.6	65	23.1	<1
M357127		61	4.1	10.7	62	23.9	<1
M357128		59	3.8	11.1	976	25.5	1
M357129		60	4.8	10.9	79	25.6	1
M357130		55	5.2	11.6	2910	34.6	10
M357131		57	4.8	11.2	138	22.3	1
M357132		42	3.6	9.6	346	14.1	2
M357133		44	3.4	9.9	681	14.6	2
M357134		55	11.1	10.4	50	20.2	1
M357135		59	9.5	12.8	84	22.1	1
M357136		63	6.4	10.2	52	21.7	<1
M357137		63	5.6	10.8	49	21.8	1
M357138		51	11.8	11.2	84	19.2	1
M357139		53	6.7	10.2	62	20.0	1
M357140		59	5.6	11.2	50	22.4	1
M357141		64	3.0	11.2	51	24.9	<1
M357142		123	4.5	14.2	114	31.9	2
M357143		3	0.1	0.9	15	<0.5	<1
M357144		54	3.2	12.2	68	25.3	1
M357145		63	2.3	10.0	72	25.2	<1
M357146		49	3.7	8.9	9170	20.6	38
M357147		2	0.1	0.8	25	<0.5	<1
M357148		58	3.6	9.6	138	24.0	1
M357149		56	10.4	10.6	72	24.6	2
M357150		52	14.4	11.2	55	28.9	<1
M357151		53	2.7	11.2	62	31.4	1
M357152		58	5.1	12.6	2980	39.6	11
M357153		45	2.8	12.6	39	41.5	<1
M357154		43	1.5	11.6	37	37.4	1



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Page: Appendix 1  
Total # Appendix Pages: 1  
Finalized Date: 19-SEP-2012  
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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)