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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: 4-AUG-2012
Account: ROCKHA

CERTIFICATE WH12163810

Project: Klaza-74B

P.O. No.: Batch 9

This report is for 30 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 13-JUL-2012.

The following have access to data associated with this certificate:

JOAN MARIACHER

HEATHER SMITH

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	

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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 WH12163810

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
M895489		7.34	0.005	0.17	7.34	7.6	3580	1.24	0.12	3.45	0.34	44.8	8.4	7	18.35	6.3
M895490		4.13	<0.005	0.09	7.05	4.0	1770	1.28	0.09	2.78	0.07	39.3	7.9	7	13.10	3.6
M895491		5.11	<0.005	0.10	8.17	3.1	2050	1.15	0.10	2.20	0.04	44.9	9.3	8	25.5	4.0
M895492		5.55	<0.005	0.09	6.75	4.3	1290	1.37	0.09	3.56	0.06	41.1	7.4	7	16.65	4.7
M895493		0.25	0.747	9.86	6.82	1845	1100	1.27	6.13	1.95	40.8	41.8	15.7	18	17.85	103.0
M895494		7.24	<0.005	0.10	8.02	3.4	1920	1.13	0.09	2.31	0.06	43.2	9.8	11	18.15	6.8
M895495		6.77	<0.005	0.35	8.03	16.1	1330	1.39	0.67	1.95	0.51	47.8	8.1	7	18.45	6.7
M895496		8.60	<0.005	0.09	7.54	2.5	1700	1.12	0.10	2.73	0.05	43.1	8.5	8	20.4	6.8
M895497		6.42	0.014	0.56	7.20	97.1	2940	1.24	0.25	3.60	0.74	44.5	7.9	6	18.60	10.0
M895498		3.11	<0.005	0.01	0.09	<5	20	0.06	0.06	21.9	0.06	1.00	1.4	<1	0.23	1.3
M895499		5.04	<0.005	0.11	7.24	1.9	2180	1.16	0.11	2.82	0.05	41.1	8.2	7	12.80	8.1
M895500		7.48	<0.005	0.14	7.13	2.2	2080	1.09	0.14	2.88	0.05	40.9	7.9	9	12.70	9.1
M895501		8.58	<0.005	0.09	6.92	3.7	2490	1.19	0.08	2.91	0.05	41.0	8.5	9	15.05	5.6
M895502		7.45	<0.005	0.02	6.91	3.5	2030	1.44	0.06	2.94	0.05	38.7	7.0	10	9.85	5.7
M895503		2.19	<0.005	0.04	6.31	4.3	2570	1.53	0.06	2.82	0.05	34.2	6.5	8	11.55	5.8
M895504		10.15	<0.005	0.04	7.44	3.2	1880	1.35	0.06	2.49	0.05	42.5	8.6	10	12.65	6.4
M895505		5.16	0.093	9.92	6.69	322	1550	1.47	0.08	3.13	2.71	42.9	8.5	8	15.95	10.4
M895506		5.56	<0.005	0.09	7.04	3.8	1900	1.55	0.06	2.16	0.05	39.7	7.9	11	13.10	5.4
M895507		<0.02	<0.005	0.06	6.98	3.6	1870	1.54	0.06	2.15	0.05	40.3	8.7	11	13.95	6.1
M895508		5.36	<0.005	0.09	6.57	4.9	1670	1.42	0.07	3.06	0.07	40.2	7.5	9	16.45	6.4
M895509		7.99	<0.005	0.09	7.32	3.2	2010	1.33	0.07	2.00	0.05	43.2	9.1	11	18.45	7.3
M895510		0.24	0.821	9.27	6.94	1795	1320	1.53	6.53	1.91	41.0	41.7	15.9	20	15.70	104.0
M895511		10.36	<0.005	0.08	7.21	4.2	1850	1.37	0.06	3.23	0.08	38.1	7.7	12	16.05	6.3
M895512		9.26	<0.005	0.04	7.83	3.4	1960	1.49	0.08	2.83	0.07	41.1	8.8	12	13.80	6.8
M895513		8.06	<0.005	0.04	7.53	4.4	1910	1.57	0.08	3.44	0.08	41.4	8.4	11	12.50	6.4
M895514		3.06	<0.005	0.01	0.09	<5	20	<0.05	0.03	19.80	0.06	1.12	0.6	2	0.59	1.5
M895515		5.83	<0.005	0.05	7.84	3.7	2240	1.54	0.07	2.16	0.05	44.0	9.0	11	16.90	6.1
M895516		4.95	<0.005	0.05	7.14	5.2	1690	1.51	0.08	3.43	0.07	41.0	8.3	10	17.95	6.6
M895517		4.68	<0.005	0.04	7.36	3.9	2230	1.51	0.07	2.82	0.06	44.1	9.5	10	20.6	6.7
M895518		4.57	<0.005	0.05	6.81	6.2	1770	1.31	0.14	3.24	0.06	38.4	7.4	9	20.0	5.3



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CERTIFICATE OF ANALYSIS WH12163810

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
M895489		3.42	14.95	0.09	1.3	0.039	2.69	22.8	54.0	0.98	1410	0.31	1.07	8.1	1.6	650
M895490		3.19	15.50	0.12	1.2	0.036	2.58	19.8	29.8	0.93	966	0.23	1.57	8.2	2.0	620
M895491		3.84	16.10	0.13	1.2	0.039	2.75	22.4	30.4	0.96	693	0.43	0.95	8.9	1.9	720
M895492		2.76	14.75	0.13	1.1	0.040	2.65	20.4	20.3	1.03	1040	2.54	1.15	7.7	1.6	590
M895493		5.45	14.70	0.12	1.4	0.862	2.96	21.9	23.5	0.72	2010	11.45	0.27	7.5	13.8	510
M895494		3.94	16.50	0.15	1.2	0.040	2.74	21.1	45.8	1.07	792	0.68	0.88	9.1	2.4	720
M895495		3.93	16.40	0.13	1.2	0.086	2.94	25.8	35.9	0.95	1420	0.43	0.19	8.1	1.8	660
M895496		3.85	15.80	0.14	1.2	0.040	2.78	21.2	35.3	0.87	899	0.55	0.75	8.2	2.1	720
M895497		4.06	15.15	0.15	1.0	0.086	2.92	24.7	23.3	1.01	2550	0.54	0.41	7.2	1.7	590
M895498		0.48	0.31	0.25	<0.1	<0.005	0.03	0.5	0.9	12.95	216	0.10	<0.01	0.4	1.9	180
M895499		3.30	15.35	0.12	1.1	0.036	2.63	20.4	15.4	0.86	883	0.63	1.57	7.8	1.9	640
M895500		3.12	14.75	0.13	1.1	0.036	2.72	20.2	21.2	0.86	904	0.59	1.28	8.1	1.9	640
M895501		3.38	15.30	0.14	1.1	0.034	2.49	20.2	56.7	0.98	855	0.40	1.35	7.7	2.1	660
M895502		2.65	14.30	0.14	1.1	0.035	2.41	18.6	44.1	0.76	773	0.56	1.75	7.0	2.4	610
M895503		2.31	14.40	0.14	1.0	0.028	2.32	17.2	47.0	0.71	706	0.45	1.49	6.4	2.3	510
M895504		3.34	14.40	0.15	1.0	0.035	2.37	23.8	30.8	0.99	779	0.69	1.17	6.8	2.6	590
M895505		2.96	14.00	0.16	1.1	0.067	2.64	23.3	30.0	0.80	2250	0.90	0.49	6.6	2.7	540
M895506		2.96	14.05	0.15	1.1	0.030	2.28	20.7	21.5	0.79	576	0.69	1.57	7.2	2.7	580
M895507		2.89	15.65	0.17	1.2	0.034	2.30	19.2	23.2	0.77	566	0.86	1.58	7.7	2.9	580
M895508		2.62	14.75	0.15	1.1	0.032	2.26	21.5	26.2	0.82	780	0.61	1.40	7.1	2.6	550
M895509		3.22	15.40	0.15	1.3	0.036	2.37	23.8	26.8	0.90	572	0.67	1.53	7.4	3.2	620
M895510		5.34	14.00	0.14	1.3	0.871	2.79	22.7	26.8	0.71	2070	11.90	0.26	6.9	14.8	510
M895511		2.91	14.25	0.14	1.0	0.028	2.44	19.8	24.3	0.91	787	0.56	1.46	7.2	2.5	620
M895512		3.22	15.50	0.16	1.2	0.037	2.60	22.8	26.5	0.95	767	0.47	1.73	7.4	2.8	640
M895513		3.14	15.05	0.15	1.1	0.036	2.53	21.6	22.3	0.96	843	0.77	1.92	7.4	2.8	640
M895514		0.44	0.23	0.14	<0.1	<0.005	0.04	0.6	1.4	12.15	213	0.10	0.01	0.2	1.2	160
M895515		2.99	16.35	0.17	1.2	0.034	2.80	23.8	36.5	0.91	671	0.52	1.41	8.0	2.9	660
M895516		3.13	14.55	0.18	1.1	0.035	2.53	20.1	76.9	1.05	898	0.56	1.34	7.2	3.0	610
M895517		3.27	15.35	0.16	1.1	0.037	2.59	22.2	57.1	0.80	801	0.82	1.37	7.8	2.8	630
M895518		2.78	13.70	0.16	1.0	0.036	2.41	19.4	85.7	0.94	981	0.30	1.22	6.5	2.7	560



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CERTIFICATE OF ANALYSIS WH12163810

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
M895489		17.3	119.5	<0.002	0.16	5.33	11.8	1	1.4	381	0.66	<0.05	12.9	0.278	1.36	3.3
M895490		11.5	106.0	<0.002	0.04	3.24	11.1	1	1.5	322	0.67	<0.05	11.8	0.272	1.14	3.8
M895491		15.3	109.5	<0.002	0.02	2.68	13.6	1	1.7	378	0.74	<0.05	12.2	0.314	1.06	4.6
M895492		8.0	118.0	<0.002	0.06	3.33	11.1	1	1.4	246	0.63	<0.05	10.9	0.261	1.28	4.5
M895493		1360	164.0	0.002	3.17	33.7	8.5	1	5.7	150.0	0.56	0.31	11.4	0.213	2.30	4.9
M895494		12.8	106.0	<0.002	0.02	2.80	13.3	1	1.7	360	0.73	<0.05	11.7	0.315	1.03	3.9
M895495		28.8	159.5	<0.002	0.25	6.19	12.7	1	1.8	177.0	0.59	<0.05	13.1	0.282	1.56	4.0
M895496		12.0	103.0	<0.002	0.03	3.95	12.6	1	1.5	259	0.60	<0.05	11.1	0.304	1.06	3.0
M895497		58.0	169.0	<0.002	0.68	6.96	11.1	1	1.8	255	0.52	<0.05	11.6	0.253	1.76	3.9
M895498		1.2	1.4	<0.002	0.02	0.06	0.3	1	<0.2	44.0	<0.05	<0.05	<0.2	<0.005	<0.02	0.6
M895499		11.1	104.5	<0.002	0.03	2.04	11.4	1	1.5	361	0.57	<0.05	10.9	0.279	1.04	3.4
M895500		12.3	107.0	<0.002	0.03	2.50	12.3	1	1.3	355	0.60	<0.05	11.1	0.283	1.03	3.1
M895501		9.2	104.5	<0.002	0.06	3.27	11.9	1	1.4	323	0.55	<0.05	9.3	0.280	1.07	2.3
M895502		11.0	92.6	0.002	0.03	2.45	11.1	<1	1.5	337	0.58	<0.05	9.9	0.270	1.05	3.3
M895503		11.7	97.9	0.002	0.05	2.43	10.2	<1	1.4	323	0.55	<0.05	9.7	0.232	1.13	3.4
M895504		15.3	90.6	<0.002	0.01	1.75	11.7	1	1.5	482	0.62	<0.05	12.2	0.258	0.89	4.2
M895505		123.0	129.5	<0.002	0.81	16.40	11.1	<1	1.7	305	0.57	<0.05	11.6	0.236	2.03	7.0
M895506		15.3	90.6	<0.002	0.01	1.50	11.6	1	1.5	446	0.63	<0.05	12.2	0.258	0.96	4.1
M895507		15.8	89.6	<0.002	0.01	1.63	12.3	1	1.7	449	0.65	<0.05	11.4	0.262	0.91	4.3
M895508		14.8	85.7	<0.002	0.03	2.72	11.2	1	1.5	455	0.60	<0.05	11.0	0.246	1.10	3.6
M895509		14.4	100.5	<0.002	0.01	1.83	13.2	1	1.7	465	0.67	<0.05	13.2	0.274	0.98	4.5
M895510		1360	159.5	0.003	3.28	30.8	9.4	1	5.9	155.5	0.64	0.28	11.6	0.206	2.61	5.5
M895511		15.9	76.4	<0.002	0.01	2.20	11.1	1	1.5	527	0.62	<0.05	10.1	0.270	0.88	4.0
M895512		15.6	91.5	0.005	0.01	2.46	12.4	1	1.6	463	0.65	<0.05	12.5	0.285	1.04	5.1
M895513		15.6	91.2	<0.002	0.02	2.63	11.9	<1	1.5	431	0.63	<0.05	11.5	0.284	1.06	3.8
M895514		1.3	2.7	0.002	0.01	<0.05	0.2	<1	0.2	46.0	<0.05	<0.05	<0.2	<0.005	0.02	0.9
M895515		16.2	103.0	0.002	<0.01	1.61	13.1	1	1.8	516	0.70	<0.05	13.0	0.300	1.06	4.5
M895516		14.8	84.0	<0.002	0.02	3.81	11.7	1	1.7	468	0.58	<0.05	10.0	0.281	1.11	2.7
M895517		17.2	94.9	<0.002	0.02	3.19	12.7	1	1.8	445	0.65	<0.05	12.2	0.291	1.11	4.5
M895518		17.4	84.1	<0.002	0.06	3.53	10.7	1	1.6	398	0.53	<0.05	11.0	0.256	1.09	3.4



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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
M895489		78	1.7	16.3	93	33.5
M895490		79	1.7	14.1	76	28.8
M895491		94	2.6	16.7	66	28.2
M895492		76	1.7	13.2	53	24.9
M895493		59	5.0	11.1	3060	40.0
M895494		92	3.2	16.0	71	28.5
M895495		81	2.7	13.6	128	29.7
M895496		89	1.8	14.4	60	28.6
M895497		72	3.1	14.4	146	26.8
M895498		1	0.1	0.7	13	<0.5
M895499		78	1.1	12.8	59	28.7
M895500		77	1.5	13.8	53	28.1
M895501		80	1.7	12.2	59	27.1
M895502		76	1.3	10.7	52	25.2
M895503		70	1.2	9.9	45	23.8
M895504		73	1.5	14.0	60	24.5
M895505		70	3.4	13.1	219	24.6
M895506		75	1.8	12.7	53	26.0
M895507		75	2.2	13.2	54	29.6
M895508		71	1.6	13.6	47	27.4
M895509		78	1.7	13.7	60	28.4
M895510		57	5.4	10.3	2980	37.0
M895511		77	1.2	12.7	57	24.7
M895512		81	1.1	13.2	61	28.1
M895513		81	1.2	12.4	60	27.6
M895514		2	0.2	0.7	15	<0.5
M895515		85	1.3	14.4	61	28.2
M895516		82	0.8	12.6	60	27.2
M895517		83	0.8	14.8	66	27.8
M895518		77	0.8	12.1	76	27.4



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Finalized Date: 4-AUG-2012

Account: ROCKHA

CERTIFICATE OF ANALYSIS WH12163810

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.