



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: **Solomon Resources Ltd**

Unit 3 - 2860 Smith Drive
Armstrong BC V0E 1B1 Canada

Submitted By: Steve Potts

Receiving Lab: Canada-Whitehorse

Received: September 22, 2010

Report Date: October 08, 2010

Page: 1 of 2

CERTIFICATE OF ANALYSIS

WHI10000506.1

CLIENT JOB INFORMATION

Project: Ten Mile
Shipment ID: TM-Batch 14
P.O. Number: NA-10-410
Number of Samples: 16

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	15	Crush, split and pulverize 250 g rock to 200 mesh			WHI
1DX2	16	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 90 days

ADDITIONAL COMMENTS

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Solomon Resources Ltd
Unit 3 - 2860 Smith Drive
Armstrong BC V0E 1B1
Canada

CC: Randy Rogers



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"***" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Page: 2 of 2 Part 1

CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
143894	Rock	2.91	0.2	17.9	81.0	89	0.3	19.7	8.4	459	1.96	1120	0.9	37.3	10.6	98	0.7	0.7	0.4	12	2.06
143895	Rock	3.38	0.2	21.5	92.6	74	0.3	22.3	9.7	441	2.56	785.7	1.6	20.8	16.3	87	<0.1	0.6	0.7	18	0.98
143896	Rock	2.56	0.3	14.2	57.1	39	0.2	13.3	5.6	284	1.57	320.5	1.6	15.4	16.3	65	<0.1	0.5	0.2	10	0.76
143897	Rock	2.78	0.2	7.8	28.3	21	0.1	2.2	1.5	159	0.73	926.3	2.4	61.5	23.6	50	0.2	0.5	<0.1	<2	0.22
143898	Rock	3.10	0.5	28.9	137.1	133	0.4	20.6	7.2	435	1.77	732.8	1.5	21.6	9.5	153	0.9	0.8	0.4	10	1.86
143899	Rock	2.57	0.3	20.0	8.1	45	<0.1	24.7	9.0	313	2.27	131.8	1.7	17.5	17.7	117	<0.1	0.3	0.1	12	1.04
143900	Rock	2.02	0.4	16.2	4.6	37	<0.1	21.7	8.9	229	2.30	116.6	1.4	13.3	11.5	30	<0.1	0.2	0.1	11	0.38
143901	Rock	2.76	0.9	26.3	29.9	16	0.3	21.3	10.7	753	2.28	3900	2.2	158.7	16.4	118	<0.1	2.3	0.2	12	1.61
143902	Rock	5.55	0.5	14.9	11.6	35	0.1	20.3	10.1	439	2.46	384.8	2.9	27.8	15.4	85	<0.1	0.5	0.2	28	1.38
143903	Rock	2.85	0.4	22.6	26.2	22	0.3	19.2	9.3	527	2.26	499.4	1.7	33.0	14.2	92	<0.1	0.9	0.5	12	1.29
143904	Rock	4.32	0.3	19.8	12.2	30	0.1	20.7	9.0	486	2.55	247.8	1.8	52.7	15.1	72	<0.1	0.9	0.2	14	1.12
143905	Rock	2.13	1.7	27.7	40.9	41	0.3	27.1	10.1	408	2.72	1381	1.8	92.5	18.4	87	0.1	1.4	0.3	32	0.90
143906	Rock	6.46	2.6	58.0	19.6	108	0.5	44.5	14.6	587	3.26	14.7	2.7	2.2	6.0	47	0.6	0.3	0.3	63	1.41
143907	Rock	3.63	4.5	57.5	29.3	159	0.5	47.5	11.1	603	2.55	29.8	3.0	1.2	3.3	121	1.2	0.6	0.3	64	2.12
143908	Rock	3.81	3.5	54.1	6.9	108	0.2	54.5	13.6	411	2.72	7.8	1.5	0.9	3.7	73	0.7	0.2	0.1	78	0.91
143255	Rock Pulp	0.10	16.6	1139	16.4	107	1.1	30.9	26.0	953	5.09	47.2	0.7	88.4	1.1	146	1.5	4.6	0.4	136	4.51



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Project: Ten Mile
Report Date: October 08, 2010

Page: 2 of 2 Part 2

CERTIFICATE OF ANALYSIS

WHI10000506.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
143894	Rock	0.028	20	14	0.38	85	0.027	4	0.80	0.029	0.40	0.1	<0.01	2.0	0.2	0.14	3	<0.5	<0.2
143895	Rock	0.031	30	24	0.60	125	0.082	4	1.29	0.026	0.79	<0.1	<0.01	1.9	0.6	0.10	5	0.6	<0.2
143896	Rock	0.030	29	14	0.25	74	0.019	3	0.76	0.056	0.30	<0.1	<0.01	1.4	0.1	<0.05	3	<0.5	<0.2
143897	Rock	0.005	37	2	0.04	41	0.002	<1	0.23	0.087	0.13	<0.1	<0.01	0.3	<0.1	0.08	1	<0.5	<0.2
143898	Rock	0.024	21	14	0.30	112	0.028	5	0.93	0.020	0.40	<0.1	<0.01	1.7	0.2	0.17	3	1.1	<0.2
143899	Rock	0.038	32	18	0.44	80	0.013	3	1.13	0.034	0.35	<0.1	<0.01	2.1	0.1	<0.05	3	<0.5	<0.2
143900	Rock	0.025	24	15	0.46	67	0.023	3	1.14	0.024	0.35	<0.1	<0.01	1.9	0.2	0.06	3	0.8	<0.2
143901	Rock	0.052	31	12	0.26	109	0.003	4	0.79	0.028	0.32	<0.1	<0.01	2.3	0.1	0.17	3	1.4	<0.2
143902	Rock	0.041	26	28	0.68	114	0.065	2	1.08	0.056	0.41	<0.1	<0.01	2.9	0.1	0.26	5	<0.5	<0.2
143903	Rock	0.053	30	14	0.45	78	0.006	5	0.93	0.029	0.31	0.1	<0.01	1.9	0.1	0.23	3	<0.5	0.3
143904	Rock	0.044	32	15	0.55	83	0.014	3	1.20	0.033	0.43	0.1	<0.01	2.0	0.1	0.18	4	<0.5	<0.2
143905	Rock	0.048	41	31	0.62	110	0.011	3	1.28	0.032	0.28	0.1	<0.01	3.5	0.1	<0.05	6	1.5	<0.2
143906	Rock	0.125	18	37	1.25	131	0.109	<1	1.46	0.024	0.45	0.1	<0.01	3.4	0.2	1.20	5	3.3	<0.2
143907	Rock	0.130	10	33	1.30	223	0.051	2	1.27	0.018	0.28	0.1	0.02	3.5	0.1	0.86	5	4.4	<0.2
143908	Rock	0.077	11	58	1.17	220	0.054	<1	1.40	0.016	0.31	0.1	<0.01	3.4	0.1	0.45	5	2.0	<0.2
143255	Rock Pulp	0.137	9	39	1.86	96	0.040	4	1.98	0.114	0.34	0.2	0.19	8.2	0.2	1.34	7	3.9	<0.2



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Project: Ten Mile

Report Date: October 08, 2010

Page: 1 of 1 Part 1

QUALITY CONTROL REPORT

WHI10000506.1

	Method Analyte Unit MDL	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
143902	Rock	5.55	0.5	14.9	11.6	35	0.1	20.3	10.1	439	2.46	384.8	2.9	27.8	15.4	85	<0.1	0.5	0.2	28	1.38
REP 143902	QC		0.6	14.5	11.8	38	<0.1	21.0	9.9	417	2.41	386.9	2.8	17.8	14.7	85	<0.1	0.4	0.2	27	1.34
Core Reject Duplicates																					
143905	Rock	2.13	1.7	27.7	40.9	41	0.3	27.1	10.1	408	2.72	1381	1.8	92.5	18.4	87	0.1	1.4	0.3	32	0.90
DUP 143905	QC		1.8	28.2	38.6	39	0.3	26.4	10.5	426	2.74	1465	1.9	106.9	17.6	92	<0.1	1.6	0.3	33	0.90
Reference Materials																					
STD DS7	Standard		21.4	114.1	79.5	412	1.0	57.9	9.9	643	2.45	54.3	5.4	68.5	4.4	79	6.4	6.5	5.0	84	0.99
STD DS7	Standard		22.7	113.5	78.9	414	1.0	56.6	10.3	627	2.45	53.6	5.2	79.0	4.8	83	6.4	6.7	5.2	84	1.01
STD DS7 Expected			20.5	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	4.6	4.5	84	0.93
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
Prep Wash																					
G1	Prep Blank		0.1	2.5	3.0	46	<0.1	1.6	3.5	563	2.00	<0.5	1.8	<0.5	6.0	61	<0.1	<0.1	<0.1	38	0.46
G1	Prep Blank		0.1	2.8	10.1	46	<0.1	1.1	4.0	564	2.08	<0.5	2.1	0.6	6.5	70	<0.1	<0.1	<0.1	39	0.51



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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
MDL		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
Pulp Duplicates																		
143902	Rock	0.041	26	28	0.68	114	0.065	2	1.08	0.056	0.41	<0.1	<0.01	2.9	0.1	0.26	5	<0.5
REP 143902	QC	0.040	24	27	0.67	116	0.066	2	1.06	0.055	0.41	<0.1	<0.01	3.0	0.2	0.27	5	0.6
Core Reject Duplicates																		
143905	Rock	0.048	41	31	0.62	110	0.011	3	1.28	0.032	0.28	0.1	<0.01	3.5	0.1	<0.05	6	1.5
DUP 143905	QC	0.047	42	31	0.61	120	0.011	3	1.32	0.037	0.32	0.1	<0.01	3.9	0.1	<0.05	6	1.7
Reference Materials																		
STD DS7	Standard	0.078	13	201	1.09	417	0.138	38	1.06	0.099	0.47	3.5	0.23	2.2	3.9	0.20	5	3.9
STD DS7	Standard	0.076	15	204	1.07	426	0.145	40	1.07	0.102	0.48	3.9	0.24	2.4	4.4	0.20	5	3.9
STD DS7 Expected		0.08	12	179	1.05	410	0.124	39	0.959	0.089	0.44	3.4	0.2	2.5	4.2	0.19	5	3.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
Prep Wash																		
G1	Prep Blank	0.079	15	2	0.44	106	0.127	1	0.80	0.086	0.43	<0.1	<0.01	1.6	0.3	<0.05	5	<0.5
G1	Prep Blank	0.079	16	2	0.46	113	0.131	<1	0.84	0.090	0.46	0.2	<0.01	1.9	0.4	<0.05	5	<0.5