



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client:

Goldstrike Resources Ltd.

1300 - 1111 West Georgia Street
Vancouver BC V6E 4M3 Canada

Submitted By: Lucy Zhang

Receiving Lab: Canada-Whitehorse

Received: August 10, 2012

Report Date: August 21, 2012

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CERTIFICATE OF ANALYSIS

WHI12000642.1

CLIENT JOB INFORMATION

Project: Plateau South
Shipment ID: PS_Rock_12_Aug5_2012
P.O. Number: NA-10337
Number of Samples: 17

SAMPLE DISPOSAL

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

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: Goldstrike Resources Ltd.
1300 - 1111 West Georgia Street
Vancouver BC V6E 4M3
Canada

CC: Email Distribution List

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	17	Crush, split and pulverize 250 g rock to 200 mesh			WHI
3B	17	Fire assay fusion Au by ICP-ES	30	Completed	VAN
1DX	17	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN

ADDITIONAL COMMENTS



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. Results apply to samples as submitted. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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CERTIFICATE OF ANALYSIS

WHI12000642.1

	Method Analyte Unit MDL	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V
		kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	2	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2
1246752	Rock	1.22	16	0.1	108.8	2.1	54	0.4	23.9	12.2	500	1.80	<0.5	14.3	6.7	11	<0.1	<0.1	2.2	6
1246753	Rock	1.12	<2	2.4	45.5	251.7	84	0.2	38.7	43.1	4319	3.37	1.7	<0.5	6.2	24	<0.1	0.1	2.4	6
1246754	Rock	1.05	<2	0.3	54.1	171.5	87	0.3	30.8	16.8	2799	3.05	15.6	0.9	5.9	21	<0.1	0.1	2.8	8
1246755	Rock	1.16	<2	0.3	43.4	56.1	38	<0.1	12.6	13.6	4162	2.60	13.9	1.1	1.6	62	<0.1	0.3	0.7	3
1245716	Rock	1.38	2	0.5	9.8	14.2	40	<0.1	12.8	10.7	4670	2.61	9.0	1.7	2.1	24	<0.1	0.3	0.2	3
1245717	Rock	1.11	4	3.1	40.3	30.8	34	<0.1	10.5	8.9	634	2.78	39.0	5.8	3.3	7	<0.1	1.0	0.6	6
1245718	Rock	1.80	<2	0.2	304.8	13.0	16	<0.1	3.9	4.3	1809	1.66	12.3	<0.5	4.6	190	0.4	<0.1	0.3	4
1245719	Rock	0.62	<2	1.8	33.0	23.3	16	<0.1	7.0	4.9	2152	1.55	5.4	<0.5	4.6	223	0.2	<0.1	0.4	2
1245720	Rock	0.34	185	1.0	9.9	16.0	12	0.7	6.6	3.3	346	4.49	190.0	192.2	3.4	92	<0.1	4.2	<0.1	6
1245654	Rock	2.07	37	0.3	4.5	6.3	13	0.2	4.3	2.3	214	1.70	28.1	32.4	7.4	2	<0.1	0.7	<0.1	3
1245655	Rock	1.35	11	0.3	4.3	5.1	12	<0.1	4.3	2.7	316	1.36	12.5	9.2	5.4	2	<0.1	0.4	<0.1	4
1245656	Rock	1.28	<2	0.2	9.2	1.9	4	<0.1	2.3	1.0	98	0.46	2.8	<0.5	3.2	<1	<0.1	0.2	<0.1	<2
1245728	Rock	1.00	<2	0.2	3.3	4.1	6	<0.1	4.6	2.3	94	0.64	21.6	2.3	4.7	5	<0.1	<0.1	<0.1	<2
1245729	Rock	1.43	<2	0.6	4.0	4.7	6	<0.1	1.2	0.3	30	1.02	2.3	1.1	16.4	22	<0.1	<0.1	<0.1	<2
1245730	Rock	0.71	9	0.3	2.4	0.4	1	<0.1	1.0	0.2	45	0.46	2.7	<0.5	1.6	<1	<0.1	0.3	<0.1	<2
1245731	Rock	1.52	<2	0.8	2.4	2.3	2	<0.1	1.2	0.5	42	0.48	9.6	2.1	2.2	9	<0.1	0.3	<0.1	<2
1245732	Rock	1.23	<2	0.4	6.7	3.7	12	<0.1	4.8	2.1	127	0.96	6.5	2.0	4.2	4	<0.1	0.2	<0.1	<2



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Report Date: August 21, 2012

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CERTIFICATE OF ANALYSIS

WHI12000642.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1
1246752	Rock	0.018	24	20	0.50	69	0.002	<20	1.03	0.010	0.16	<0.1	<0.01	<0.1	<0.05	1.2	<0.5	3
1246753	Rock	0.015	8	19	0.68	105	0.002	<20	1.39	0.007	0.13	<0.1	0.01	<0.1	0.71	1.7	<0.5	4
1246754	Rock	0.016	17	18	0.76	53	0.002	<20	1.53	0.006	0.10	<0.1	<0.01	<0.1	<0.05	1.6	<0.5	4
1246755	Rock	0.012	4	12	0.26	48	0.001	<20	0.27	0.014	0.04	<0.1	0.01	<0.1	1.37	1.2	<0.5	1
1245716	Rock	0.008	7	18	0.21	32	0.001	<20	0.39	0.007	0.06	<0.1	<0.01	<0.1	0.43	1.2	<0.5	1
1245717	Rock	0.012	10	16	0.31	33	0.001	<20	0.70	0.009	0.08	<0.1	<0.01	<0.1	0.31	0.9	<0.5	2
1245718	Rock	0.021	7	7	1.84	36	<0.001	<20	0.16	0.008	0.09	<0.1	<0.01	<0.1	<0.05	1.6	<0.5	<1
1245719	Rock	0.027	7	4	1.88	58	<0.001	<20	0.19	0.009	0.11	<0.1	<0.01	<0.1	0.09	1.8	<0.5	<1
1245720	Rock	0.015	5	10	0.08	52	0.001	<20	0.23	0.003	0.07	0.3	0.01	<0.1	0.06	0.8	1.9	<1
1245654	Rock	0.012	11	12	0.05	42	0.001	<20	0.27	0.001	0.10	<0.1	<0.01	<0.1	<0.05	0.8	<0.5	1
1245655	Rock	0.011	8	13	0.05	39	0.002	<20	0.25	0.002	0.07	0.3	0.02	<0.1	<0.05	0.8	<0.5	1
1245656	Rock	0.010	5	14	0.01	13	<0.001	<20	0.11	<0.001	0.05	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1
1245728	Rock	0.010	8	21	0.06	12	<0.001	<20	0.17	0.009	0.04	<0.1	<0.01	<0.1	0.12	0.3	<0.5	<1
1245729	Rock	0.026	23	10	<0.01	18	0.002	<20	0.13	0.068	0.05	<0.1	<0.01	<0.1	0.08	0.3	<0.5	<1
1245730	Rock	0.002	2	11	<0.01	3	<0.001	<20	0.08	<0.001	0.02	<0.1	<0.01	<0.1	<0.05	0.1	<0.5	<1
1245731	Rock	0.002	7	18	<0.01	178	<0.001	<20	0.12	0.003	0.09	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1
1245732	Rock	0.015	8	15	0.10	63	<0.001	<20	0.26	0.028	0.02	<0.1	<0.01	<0.1	<0.05	0.6	<0.5	<1



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QUALITY CONTROL REPORT

WHI12000642.1

	Method Analyte Unit MDL	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	2	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
REP 1246752	QC			0.2	114.6	2.0	55	0.4	23.9	12.7	522	1.85	<0.5	15.7	7.3	13	<0.1	<0.1	2.9	6	0.04
1245654	Rock	2.07	37	0.3	4.5	6.3	13	0.2	4.3	2.3	214	1.70	28.1	32.4	7.4	2	<0.1	0.7	<0.1	3	0.04
REP 1245654	QC		37																		
Core Reject Duplicates																					
1246752	Rock	1.22	16	0.1	108.8	2.1	54	0.4	23.9	12.2	500	1.80	<0.5	14.3	6.7	11	<0.1	<0.1	2.2	6	0.04
DUP 1246752	QC		14	0.2	115.2	2.0	54	0.4	23.3	12.5	522	1.84	<0.5	9.3	6.6	12	<0.1	<0.1	2.3	6	0.04
Reference Materials																					
STD DS9	Standard			12.7	107.8	118.4	289	1.7	40.1	7.4	558	2.19	24.4	102.3	6.3	69	2.2	4.3	6.7	36	0.70
STD DS9	Standard			12.8	112.6	128.9	317	1.7	41.8	8.0	593	2.37	27.0	112.0	5.9	69	2.3	4.5	5.6	39	0.72
STD OREAS45CA	Standard			1.0	498.4	22.1	58	0.3	234.8	90.4	895	14.30	4.1	49.8	7.8	15	0.1	0.1	0.2	206	0.41
STD OREAS45CA	Standard			0.9	495.4	19.4	61	0.3	247.7	94.0	913	15.83	3.4	41.0	7.2	14	0.1	0.1	0.1	213	0.43
STD OXD87	Standard		421																		
STD OXD87	Standard		413																		
STD OXG99	Standard		984																		
STD OXG99	Standard		945																		
STD OXG99 Expected			932																		
STD OXD87 Expected			417																		
STD OREAS45CA Expected				1	494	20	60	0.275	240	92	943	15.69	3.8	43	7	15	0.1	0.13	0.19	215	0.4265
STD DS9 Expected				12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	118	6.38	69.6	2.4	4.94	6.32	40	0.7201
BLK	Blank		<2																		
BLK	Blank		<2																		
BLK	Blank		<2																		
BLK	Blank		<2																		
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
Prep Wash																					
G1-WHI	Prep Blank		<2	0.2	2.9	3.0	45	<0.1	2.1	3.9	586	1.98	<0.5	<0.5	5.5	65	<0.1	<0.1	<0.1	37	0.51
G1-WHI	Prep Blank		<2	0.2	2.9	3.1	44	<0.1	2.4	3.9	569	2.03	<0.5	<0.5	5.3	64	<0.1	<0.1	<0.1	36	0.53



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QUALITY CONTROL REPORT

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	Method Analyte Unit MDL	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	
		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1	
Pulp Duplicates																			
REP 1246752	QC	0.019	25	19	0.51	70	0.002	<20	1.05	0.009	0.14	<0.1	<0.01	<0.1	<0.05	1.1	<0.5	3	0.3
1245654	Rock	0.012	11	12	0.05	42	0.001	<20	0.27	0.001	0.10	<0.1	<0.01	<0.1	<0.05	0.8	<0.5	1	<0.2
REP 1245654	QC																		
Core Reject Duplicates																			
1246752	Rock	0.018	24	20	0.50	69	0.002	<20	1.03	0.010	0.16	<0.1	<0.01	<0.1	<0.05	1.2	<0.5	3	0.3
DUP 1246752	QC	0.018	23	20	0.51	68	0.001	<20	1.03	0.009	0.14	<0.1	<0.01	<0.1	<0.05	1.1	<0.5	3	0.3
Reference Materials																			
STD DS9	Standard	0.076	12	120	0.59	297	0.115	<20	0.93	0.078	0.38	2.7	0.22	5.0	0.16	2.2	5.4	4	4.5
STD DS9	Standard	0.080	12	122	0.62	334	0.104	<20	0.96	0.082	0.40	2.8	0.23	5.9	0.18	2.3	5.6	5	4.8
STD OREAS45CA	Standard	0.036	17	720	0.13	172	0.143	<20	3.56	0.007	0.07	<0.1	0.04	<0.1	<0.05	41.8	<0.5	18	<0.2
STD OREAS45CA	Standard	0.038	16	728	0.14	164	0.126	<20	3.46	0.010	0.07	<0.1	0.01	<0.1	<0.05	43.4	<0.5	18	<0.2
STD OXD87	Standard																		
STD OXD87	Standard																		
STD OXG99	Standard																		
STD OXG99	Standard																		
STD OXG99 Expected																			
STD OXD87 Expected																			
STD OREAS45CA Expected		0.0385	15.9	709	0.1358	164	0.128		3.592	0.0075	0.0717		0.03	0.07	0.021	39.7	0.5	18.4	
STD DS9 Expected		0.0819	13.3	121	0.6165	330	0.1108		0.9577	0.0853	0.395	2.89	0.2	5.3	0.1615	2.5	5.2	4.59	5.02
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.05	0.2	<0.5	<1	<0.2
Prep Wash																			
G1-WHI	Prep Blank	0.074	13	8	0.49	158	0.124	<20	0.93	0.101	0.50	<0.1	<0.01	0.3	<0.05	2.5	<0.5	5	<0.2
G1-WHI	Prep Blank	0.073	12	9	0.48	161	0.119	<20	0.93	0.103	0.47	<0.1	<0.01	0.3	<0.05	2.4	<0.5	5	<0.2