

Acme Analytical Laboratories (Vancouver) Ltd.  
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA  
PHONE (604) 253-3158

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

Submitted By: Email Distribution List  
Receiving Lab: Canada-Whitehorse  
Received: July 17, 2013  
Report Date: September 30, 2013  
Page: 1 of 2

## CERTIFICATE OF ANALYSIS

WHI13000150.2

### CLIENT JOB INFORMATION

Project: Plateau South  
Shipment ID: PLAS\_ROCK\_2013\_8  
P.O. Number  
Number of Samples: 24

### 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:

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	24	Crush, split and pulverize 250 g rock to 200 mesh			WHI
3B	24	Fire assay fusion Au by ICP-ES	30	Completed	VAN
1DX	24	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN
8TD	1	4 Acid Digest AAS Finish Vancouver	0.5	Completed	VAN

### ADDITIONAL COMMENTS

Version 2 : 8TD-Pb included.



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.

# CERTIFICATE OF ANALYSIS

WHI13000150.2

	Method	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V
	Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%
	MDL	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
1241834	Rock	1.98	6185	0.5	5.6	1304	31	4.8	36.8	55.2	30	6.40	>10000	6940	5.1	10	1.0	31.6	1.9	<2
1241835	Rock	2.13	>10000	0.7	8.8	8484	24	15.7	6.0	6.5	29	21.59	>10000	12679	2.0	12	0.5	120.6	10.2	5
1235865	Rock	0.69	4716	0.2	2.1	114.2	3	1.5	2.1	1.6	32	5.55	>10000	4443	0.9	4	<0.1	24.2	0.8	<2
1235866	Rock	0.73	443	0.1	1.8	51.3	2	0.3	10.9	6.0	86	1.76	>10000	283.7	7.4	4	0.1	3.5	0.4	<2
1235867	Rock	1.34	42	<0.1	4.0	12.5	3	<0.1	5.2	2.6	133	0.75	1380	39.5	3.9	9	<0.1	0.6	<0.1	<2
1235868	Rock	1.32	3351	0.6	3.6	40.8	8	2.6	4.6	20.2	46	15.13	>10000	4263	5.1	9	0.2	66.3	0.1	4
1235869	Rock	1.44	>10000	0.1	4.5	1048	511	45.2	6.7	2.9	139	1.17	985.6	>100000	3.6	3	0.8	0.5	5.9	<2
1235870	Rock	0.91	>10000	0.3	5.2	119.0	7	3.8	23.2	15.1	57	5.14	>10000	2685	6.4	10	0.1	19.3	0.8	<2
1235871	Rock	1.02	>10000	0.1	6.2	76.6	21	0.6	5.6	3.5	52	3.17	>10000	1890	5.5	6	0.2	9.1	0.5	2
1237494	Rock	0.25	6932	<0.1	2.8	6.5	9	0.4	5.3	3.7	40	0.69	2431	3475	0.2	2	<0.1	1.0	<0.1	<2
1237495	Rock	1.22	77	<0.1	10.3	4.2	7	<0.1	9.8	3.7	254	0.98	260.9	35.3	5.7	8	<0.1	0.2	<0.1	<2
1241358	Rock	0.94	23	0.2	3.6	73.0	8	0.3	2.3	0.9	98	0.62	50.6	10.7	4.1	5	<0.1	0.2	0.4	<2
1241359	Rock	1.27	9357	0.3	8.3	>10000	2249	47.0	2.1	5.4	30	8.35	>10000	13619	3.3	6	23.9	50.5	50.9	<2
1241360	Rock	0.98	53	<0.1	4.4	19.5	11	<0.1	2.3	1.5	134	0.87	1122	28.2	5.5	6	<0.1	0.7	<0.1	<2
1241361	Rock	1.18	3857	0.1	13.6	49.9	18	0.8	7.9	7.4	57	3.31	>10000	4167	9.5	6	<0.1	5.8	0.6	2
1241362	Rock	0.91	5537	0.2	16.6	24.2	21	0.9	10.9	8.9	228	4.85	>10000	6550	9.1	14	<0.1	10.9	0.9	<2
1241363	Rock	1.01	267	0.2	5.2	18.0	3	<0.1	2.1	1.0	77	0.79	1330	204.0	2.2	6	<0.1	0.7	<0.1	<2
1241364	Rock	0.90	184	<0.1	23.3	6.5	11	<0.1	18.8	7.5	119	1.59	673.7	100.1	6.4	7	<0.1	0.3	<0.1	<2
1241365	Rock	1.19	18	<0.1	2.5	5.7	1	<0.1	1.4	0.7	37	0.47	717.9	30.9	<0.1	2	<0.1	0.4	<0.1	<2
1243957	Rock	1.30	1377	0.2	3.1	40.9	9	0.3	8.8	29.0	137	2.99	>10000	1358	6.9	9	<0.1	7.7	0.6	<2
1243958	Rock	1.31	2398	0.1	2.5	23.4	5	0.3	4.0	2.4	60	2.37	>10000	2273	5.6	15	<0.1	5.2	<0.1	<2
1243959	Rock	0.91	3303	<0.1	2.4	15.4	7	1.1	5.8	3.2	84	1.44	9531	8656	3.4	5	<0.1	2.5	<0.1	<2
1243960	Rock	1.03	1057	<0.1	0.8	18.3	3	0.3	1.0	0.5	35	0.61	4151	1235	0.6	2	<0.1	1.7	<0.1	<2
1243961	Rock	1.08	90	0.1	5.8	12.3	18	<0.1	26.6	10.4	741	1.29	400.8	122.8	7.5	8	<0.1	1.1	<0.1	<2

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**Project:** Plateau South  
**Report Date:** September 30, 2013

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**Part:** 2 of 2

# CERTIFICATE OF ANALYSIS

WHI13000150.2

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	8TD	
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	Te	Pb
		Unit	%	ppm	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	0.2	0.01
1241834	Rock		0.014	3	4	<0.01	50	<0.001	<20	0.08	0.013	0.03	<0.1	<0.01	<0.1	3.17	0.4	2.4	<1	3.9	
1241835	Rock		0.011	<1	1	<0.01	38	<0.001	<20	0.09	0.006	0.08	<0.1	<0.01	<0.1	7.04	0.2	6.2	<1	2.1	
1235865	Rock		0.004	<1	2	<0.01	62	<0.001	<20	0.04	0.005	0.02	<0.1	<0.01	<0.1	2.87	0.1	1.2	<1	0.2	
1235866	Rock		0.009	7	3	<0.01	71	<0.001	<20	0.14	0.024	0.07	<0.1	<0.01	<0.1	0.50	0.5	<0.5	<1	0.3	
1235867	Rock		0.003	4	2	0.03	47	<0.001	<20	0.04	0.012	0.01	<0.1	<0.01	<0.1	0.09	0.5	<0.5	<1	<0.2	
1235868	Rock		0.014	2	2	0.01	45	<0.001	<20	0.13	0.009	0.06	<0.1	<0.01	<0.1	5.56	0.3	4.7	<1	3.0	
1235869	Rock		0.002	4	2	<0.01	55	<0.001	<20	0.07	0.012	0.01	<0.1	0.03	<0.1	0.35	0.5	0.9	<1	2.4	
1235870	Rock		0.011	5	2	<0.01	36	<0.001	<20	0.10	0.054	0.03	<0.1	<0.01	<0.1	2.56	0.5	1.0	<1	0.5	
1235871	Rock		0.012	5	3	0.07	90	<0.001	<20	0.22	0.012	0.09	0.2	<0.01	<0.1	1.34	0.4	<0.5	<1	<0.2	
1237494	Rock		0.001	<1	2	<0.01	31	<0.001	<20	0.02	0.004	<0.01	<0.1	<0.01	<0.1	0.11	<0.1	<0.5	<1	<0.2	
1237495	Rock		0.010	8	2	0.03	27	<0.001	<20	0.11	0.014	0.04	<0.1	<0.01	<0.1	0.07	0.6	<0.5	<1	<0.2	
1241358	Rock		0.009	7	3	0.04	24	<0.001	<20	0.13	0.009	0.04	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2	
1241359	Rock		0.013	2	2	<0.01	44	<0.001	<20	0.10	0.016	0.03	0.1	0.07	<0.1	4.52	0.3	3.5	<1	0.5	1.28
1241360	Rock		0.020	9	3	0.02	38	<0.001	<20	0.11	0.023	0.03	<0.1	<0.01	<0.1	0.06	0.4	<0.5	<1	<0.2	
1241361	Rock		0.002	10	4	0.10	9	<0.001	<20	0.26	0.026	0.02	<0.1	<0.01	<0.1	0.58	1.3	<0.5	<1	2.2	
1241362	Rock		0.002	7	4	0.16	15	<0.001	<20	0.39	0.053	0.03	<0.1	<0.01	<0.1	1.97	1.8	1.0	<1	1.1	
1241363	Rock		0.015	3	2	0.01	5	<0.001	<20	0.07	0.015	0.01	<0.1	<0.01	<0.1	0.10	0.4	<0.5	<1	<0.2	
1241364	Rock		0.007	10	4	0.09	26	<0.001	<20	0.23	0.010	0.06	<0.1	<0.01	<0.1	0.40	0.6	<0.5	<1	<0.2	
1241365	Rock		0.005	<1	2	<0.01	3	<0.001	<20	0.01	0.002	<0.01	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2	
1243957	Rock		0.018	6	2	0.04	76	<0.001	<20	0.20	0.028	0.09	<0.1	<0.01	<0.1	0.91	0.5	<0.5	<1	0.5	
1243958	Rock		0.014	7	3	0.03	317	<0.001	<20	0.20	0.006	0.13	<0.1	<0.01	<0.1	0.77	0.4	<0.5	<1	<0.2	
1243959	Rock		0.007	5	3	0.02	207	<0.001	<20	0.11	0.010	0.05	<0.1	<0.01	<0.1	0.41	0.2	<0.5	<1	0.6	
1243960	Rock		0.002	<1	1	<0.01	52	<0.001	<20	0.02	0.004	0.01	<0.1	<0.01	<0.1	0.18	<0.1	<0.5	<1	<0.2	
1243961	Rock		0.016	9	4	0.06	27	<0.001	<20	0.24	0.038	0.08	<0.1	<0.01	<0.1	0.13	0.9	<0.5	<1	<0.2	

## QUALITY CONTROL REPORT

WHI13000150.2

	Method	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	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																					
1235869	Rock	1.44	>10000	0.1	4.5	1048	511	45.2	6.7	2.9	139	1.17	985.6	>100000	3.6	3	0.8	0.5	5.9	<2	0.02
REP 1235869	QC		>10000																		
1241358	Rock	0.94	23	0.2	3.6	73.0	8	0.3	2.3	0.9	98	0.62	50.6	10.7	4.1	5	<0.1	0.2	0.4	<2	0.12
REP 1241358	QC			0.2	3.4	69.1	8	0.3	2.0	1.0	95	0.63	51.1	4.0	3.9	5	<0.1	0.2	0.4	<2	0.12
1241359	Rock	1.27	9357	0.3	8.3	>10000	2249	47.0	2.1	5.4	30	8.35	>10000	13619	3.3	6	23.9	50.5	50.9	<2	0.01
REP 1241359	QC																				
Reference Materials																					
STD DS9	Standard			13.1	113.8	126.1	315	1.7	40.4	7.4	590	2.38	26.5	112.3	6.4	74	2.9	5.4	5.9	39	0.72
STD OREAS132A	Standard																				
STD OREAS134B	Standard																				
STD OREAS45EA	Standard			1.5	686.0	16.4	32	0.3	395.6	53.5	410	24.22	13.3	76.4	11.9	4	<0.1	0.2	0.2	326	0.03
STD OXK94	Standard		3516																		
STD SH55	Standard		1378																		
STD SH55	Standard		1355																		
STD SH55	Standard		1267																		
STD OXK94 Expected			3562																		
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
STD OREAS45EA Expected				1.39	709	14.3	28.9	0.26	381	52	400	23.51	9.1	53	10.7	3.5	0.02	0.2	0.26	303	0.036
STD SH55 Expected			1375																		
STD OREAS132A Expected																					
STD OREAS134B Expected																					
BLK	Blank		<2																		
BLK	Blank		<2																		
BLK	Blank		5																		
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	0.6	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
Prep Wash																					
G1-WHI	Prep Blank		<2	0.1	7.5	3.7	43	<0.1	2.5	3.7	513	1.71	0.7	<0.5	5.4	51	<0.1	<0.1	<0.1	30	0.43

## QUALITY CONTROL REPORT

WHI13000150.2

	Method Analyte Unit MDL	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	8DX
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	Te	Pb
		%	ppm	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	0.2	0.01
Pulp Duplicates																				
1235869	Rock	0.002	4	2	<0.01	55	<0.001	<20	0.07	0.012	0.01	<0.1	0.03	<0.1	0.35	0.5	0.9	<1	2.4	
REP 1235869	QC																			
1241358	Rock	0.009	7	3	0.04	24	<0.001	<20	0.13	0.009	0.04	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2	
REP 1241358	QC	0.008	7	3	0.04	22	<0.001	<20	0.12	0.008	0.04	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2	
1241359	Rock	0.013	2	2	<0.01	44	<0.001	<20	0.10	0.016	0.03	0.1	0.07	<0.1	4.52	0.3	3.5	<1	0.5	1.28
REP 1241359	QC																			1.27
Reference Materials																				
STD DS9	Standard	0.089	13	119	0.62	311	0.117	<20	0.97	0.084	0.40	3.1	0.20	5.1	0.16	2.2	5.9	5	4.8	
STD OREAS132A	Standard																			3.67
STD OREAS134B	Standard																			13.45
STD OREAS45EA	Standard	0.031	7	856	0.11	149	0.100	<20	3.44	0.018	0.06	<0.1	0.01	<0.1	<0.05	81.0	0.8	13	<0.2	
STD OXK94	Standard																			
STD SH55	Standard																			
STD SH55	Standard																			
STD SH55	Standard																			
STD OXK94 Expected																				
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	
STD OREAS45EA Expected		0.029	6.57	849	0.095	148	0.0875		3.13	0.02	0.053			0.072	0.036	78	0.6	11.7	0.07	
STD SH55 Expected																				
STD OREAS132A Expected																				3.66
STD OREAS134B Expected																				13.36
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																			<0.01
Prep Wash																				
G1-WHI	Prep Blank	0.079	9	5	0.48	149	0.114	<20	0.89	0.070	0.45	<0.1	<0.01	0.3	<0.05	1.9	<0.5	4	<0.2	

## QUALITY CONTROL REPORT

WHI13000150.2

		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
G1-WHI	Prep Blank		<2	<0.1	3.6	3.6	44	<0.1	2.5	3.9	554	1.85	0.7	<0.5	5.5	58	<0.1	<0.1	<0.1	33	0.47

## QUALITY CONTROL REPORT

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	1DX P %	1DX La ppm	1DX Cr ppm	1DX Mg %	1DX Ba ppm	1DX Ti %	1DX B ppm	1DX Al %	1DX Na %	1DX K %	1DX W ppm	1DX Hg ppm	1DX Tl ppm	1DX S %	1DX Sc ppm	1DX Se ppm	1DX Ga ppm	1DX Te ppm	8TD Pb %
	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	0.01
G1-WHI	Prep Blank	0.077	11	6	0.50	167	0.121	<20	0.90	0.086	0.48	<0.1	<0.01	0.3	<0.05	2.1	<0.5	4	<0.2