



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS USA Inc.

4977 Energy Way

Reno NV 89502

Phone: 775 356 5395 Fax: 775 355 0179 www.alschemex.com

To: ALAN WRIGHT, R.P.G.
18008 N 53 RD PLACE
SCOTTSDALE AZ 85254

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Finalized Date: 21-JUL-2009
This copy reported on 1-FEB-2010
Account: WRIAL

CERTIFICATE EL09069002

Project: DELCER BUTTES

P.O. No.:

This report is for 11 Rock samples submitted to our lab in Elko, NV, USA on 8-JUL-2009.

The following have access to data associated with this certificate:

STEVE KAY

BARRY RAYMENT

ALAN WRIGHT

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	

The results of this assay were based solely upon the content of the sample submitted. Any decision to invest should be made only after the potential investment value of the claim 'or deposit has been determined based on the results of assays of multiple samples of geological materials collected by the prospective investor or by a qualified person selected by him/her and based on an evaluation of all engineering data which is available concerning any proposed project.

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ATTN: ALAN WRIGHT
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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.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS	EL09069002
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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-MS41 Ag ppm	ME-MS41 Al %	ME-MS41 As ppm	ME-MS41 Au ppm	ME-MS41 B ppm	ME-MS41 Ba ppm	ME-MS41 Be ppm	ME-MS41 Bi ppm	ME-MS41 Ca %	ME-MS41 Cd ppm	ME-MS41 Ce ppm	ME-MS41 Co ppm	ME-MS41 Cr ppm
		0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
DDB-01		2.94	<0.005	0.01	0.96	9.3	<0.2	<10	70	0.34	0.11	6.29	0.06	45.4	4	26
DDB-02		2.28	<0.005	0.03	2.08	6.5	<0.2	<10	150	0.69	0.23	1.2	0.02	42.1	8.1	45
DDB-03		2.62	<0.005	0.03	1.48	103.5	<0.2	<10	50	0.38	1.89	6.05	0.03	12.4	25.2	23
DDB-04		1.92	<0.005	0.1	1.17	36	<0.2	<10	10	0.44	5.41	14.9	0.05	17.6	1.9	13
DDB-05		2.70	<0.005	0.14	2.78	12	<0.2	<10	140	0.94	0.48	1.35	0.01	32	9.7	67
DDB-06		2.13	0.012	0.22	0.4	159.5	<0.2	50	20	2.91	59.2	0.49	0.17	9.75	316	8
DDB-07		2.87	0.050	1.19	1.28	137	<0.2	30	40	0.62	14.15	10.15	0.07	30.3	39.9	10
DDB-08		2.50	<0.005	0.2	2.8	27.5	<0.2	20	110	1.4	41	2.98	0.06	33.6	6.8	25
DDB-09		2.28	<0.005	0.04	1.33	7	<0.2	<10	10	0.62	0.77	10.7	0.01	20.4	9	27
DDB-10		2.50	0.012	3.21	0.88	70	<0.2	20	20	0.92	0.67	12.8	0.06	18.65	18.6	11
DDB-11		2.63	<0.005	0.03	0.68	113	<0.2	10	70	0.63	0.42	15.45	0.02	71.9	15.7	24



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CERTIFICATE OF ANALYSIS EL09069002

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
Units		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
LOR		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
DDB-01		1.68	9.1	2.18	3.51	0.18	0.49	<0.01	0.083	0.16	25.7	5.3	0.25	386	0.71	0.08
DDB-02		6.87	23.7	1.58	8.56	0.16	0.45	0.01	0.013	0.78	22.4	13	1.06	79	4.33	0.36
DDB-03		0.69	185	12.8	5.9	0.45	0.54	0.02	0.11	0.04	7.3	2	0.08	637	7.94	0.04
DDB-04		0.37	1270	5.71	11	0.39	0.47	0.14	0.57	0.02	5.1	3.3	0.19	730	0.27	0.02
DDB-05		7.75	1765	2.45	13.95	0.23	0.63	<0.01	0.052	1.38	17	11.4	1.85	70	1.01	0.29
DDB-06		0.8	>10000	33.8	7.27	1.63	0.39	0.11	1.82	0.01	4.3	4.1	0.12	293	71.6	0.13
DDB-07		0.16	>10000	12.2	9.55	0.51	0.51	0.12	3.14	0.02	16	0.6	0.07	653	18.25	0.03
DDB-08		9.7	186	2.79	9.23	0.13	0.37	0.01	0.021	0.15	17.5	32.9	0.73	175	1.68	0.33
DDB-09		0.76	372	5.25	6.28	0.46	0.64	0.03	0.142	0.02	10.3	16.5	1.3	513	0.84	0.21
DDB-10		0.59	>10000	10.1	8.6	0.71	0.3	0.26	0.609	0.02	6.2	3	0.19	869	1.87	0.02
DDB-11		1.3	142.5	4.25	2.64	0.2	0.36	0.02	0.233	0.03	41.9	4	0.2	781	2.96	0.09



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CERTIFICATE OF ANALYSIS EL09069002

Sample Description	Method Analyte Units LOR	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2
DDB-01		1.39	8.7	770	1.8	15.9	<0.001	0.02	0.34	5.3	0.6	1.2	51.5	0.03	0.01	7.3
DDB-02		0.67	26.2	830	2.2	110	<0.001	0.02	0.5	3.8	0.6	1	109.5	<0.01	0.03	9.7
DDB-03		0.47	18.1	1270	2.1	2	<0.001	0.08	1.12	5.5	4.4	1.3	82.4	0.01	0.27	3.8
DDB-04		0.47	4.9	770	0.8	1.3	0.001	0.02	0.16	5.8	0.5	1.5	75.8	0.01	0.04	2.5
DDB-05		0.37	30.1	920	2.8	139	<0.001	0.02	0.37	11.8	0.7	0.9	145	<0.01	0.05	8.6
DDB-06		0.47	185	460	4	1.4	0.001	0.15	3.17	1.7	23.1	0.8	113	<0.01	0.35	2.4
DDB-07		0.45	334	670	2.8	0.4	0.002	0.03	2.63	5.6	23.6	6.2	41.6	0.01	0.47	2.8
DDB-08		0.39	28.8	800	11.1	14.8	<0.001	0.03	0.81	4.6	1.8	1.1	176.5	0.01	0.32	7.7
DDB-09		0.44	34.9	770	0.6	2	<0.001	0.02	0.4	4.8	0.6	0.8	170.5	<0.01	0.04	3.8
DDB-10		0.4	40.4	3300	0.7	2.2	0.002	0.04	1.21	5.2	1.1	0.5	68.2	0.01	0.09	3.2
DDB-11		0.19	30.2	1280	0.9	3.1	<0.001	0.06	1.37	6.1	0.6	1.1	148.5	<0.01	0.06	4.5



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CERTIFICATE OF ANALYSIS EL09069002

Method Analyte Units LOR	ME-MS41 Ti %	ME-MS41 Ti ppm	ME-MS41 U ppm	ME-MS41 V ppm	ME-MS41 W ppm	ME-MS41 Y ppm	ME-MS41 Zn ppm	ME-MS41 Zr ppm	Cu-OG46 Cu %
Sample Description	0.005	0.02	0.05	1	0.05	0.05	2	0.5	0.001
DDB-01	0.125	0.03	2.26	40	1.04	13.55	3	18.2	
DDB-02	0.255	0.25	1.53	64	0.36	10.85	6	12.6	
DDB-03	0.082	0.04	5.41	103	7.43	6.73	9	22.8	
DDB-04	0.043	0.02	12.85	15	102	9.22	9	19	
DDB-05	0.259	0.52	2.74	96	1.44	13.6	7	20	
DDB-06	0.03	0.02	18.35	238	60.3	3.32	62	14.2	1.550
DDB-07	0.045	0.02	50.9	68	80.3	7.48	56	21.1	4.42
DDB-08	0.148	0.04	1.44	59	4.28	10.8	27	10.2	
DDB-09	0.1	<0.02	3.09	52	18.65	10.4	9	21.3	
DDB-10	0.039	0.03	29.1	38	127.5	9.78	9	12.8	1.540
DDB-11	0.025	0.02	5	160	11.85	7.87	4	15.1	



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CERTIFICATE OF ANALYSIS EL09069002

Method	CERTIFICATE COMMENTS
ME-MS41 ME-MS41	Interference: Ca>10% on ICP-MS As,ICP-AES results shown. Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).