



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: KSL EXPLORATION (YUKON) LTD

PO BOX 959

DAWSON CITY YT Y0B 1G0

Page: 1

Finalized Date: 19-JUL-2004

Account: KSLEXP

CERTIFICATE VA04042643

Project: Klondike

P.O. No.:

This report is for 18 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 7-JUL-2004.

The following have access to data associated with this certificate:

R ADAMSON

PETER LUDWIDG

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-21	Crush entire sample >70% -6 mm
PUL-21	Pulverize entire sample

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: KSL EXPLORATION (YUKON) LTD
ATTN: R ADAMSON
LEVEL 10, 80 ARTHUR ST
NORTH SYDNEY NSW 2060 AUSTRALIA

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:



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Page: 2 - A

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CERTIFICATE OF ANALYSIS VA04042643

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Aq	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
M396047		3.34	0.009	0.4	0.81	83	<10	40	<0.5	<2	1.12	<0.5	10	179	52	2.61
M396048		4.22	<0.005	0.5	0.75	77	<10	80	<0.5	<2	1.01	<0.5	9	207	55	2.45
M396049		3.94	0.007	0.7	0.46	68	<10	70	<0.5	<2	1.20	0.8	9	13	63	1.99
M396050		3.36	0.066	0.3	0.32	27	<10	160	<0.5	<2	0.03	<0.5	<1	4	3	0.57
M396051		4.14	0.012	0.2	0.24	28	<10	150	<0.5	<2	0.26	<0.5	<1	3	4	0.75
M396052		3.50	0.016	0.3	0.22	30	<10	150	<0.5	<2	0.11	<0.5	<1	3	4	0.53
M396053		3.84	0.014	0.2	0.14	26	<10	110	<0.5	<2	0.06	<0.5	1	6	4	0.89
M396054		3.12	0.014	0.3	0.93	138	<10	160	0.5	<2	0.98	<0.5	5	7	5	1.91
M396055		3.84	<0.005	0.3	1.21	15	<10	490	<0.5	<2	1.94	<0.5	5	7	10	1.86
M396056		4.28	0.021	0.6	0.44	64	<10	100	<0.5	<2	0.45	<0.5	3	6	15	1.23
M396057		4.04	0.012	0.3	0.57	75	<10	80	<0.5	<2	0.32	<0.5	3	8	6	1.59
M396058		3.94	<0.005	0.2	0.66	37	<10	80	<0.5	<2	0.50	<0.5	4	9	5	1.70
M396059		0.96	<0.005	<0.2	0.22	2	<10	880	<0.5	<2	0.05	<0.5	3	3	5	0.61
M396060		0.94	<0.005	0.3	0.30	9	<10	190	<0.5	<2	0.07	<0.5	2	3	4	0.61
M396061		3.56	0.015	0.4	0.76	89	<10	90	<0.5	<2	0.27	<0.5	5	8	12	1.98
M396062		3.76	0.015	0.4	0.71	79	<10	90	<0.5	<2	0.28	<0.5	5	8	9	1.74
M396063		4.10	0.030	0.5	0.67	148	<10	120	<0.5	<2	0.16	<0.5	5	8	10	1.90
M396064		2.84	0.013	0.5	0.53	111	<10	190	<0.5	<2	0.22	<0.5	4	6	9	1.17



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Page: 2 - B

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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
M396047		<10	<1	0.17	10	0.59	659	3	<0.01	42	480	15	1.46	2	2
M396048		<10	<1	0.18	10	0.51	541	2	<0.01	36	430	12	1.17	2	2
M396049		<10	1	0.06	<10	0.49	520	4	<0.01	44	880	14	1.28	2	1
M396050		<10	1	0.21	40	0.03	58	2	0.01	1	30	23	<0.01	<2	1
M396051		<10	<1	0.17	40	0.02	124	2	0.03	1	30	21	0.01	<2	1
M396052		<10	<1	0.15	40	0.02	102	3	0.02	1	30	22	<0.01	2	1
M396053		<10	<1	0.15	30	0.02	68	1	0.01	1	20	21	0.07	2	1
M396054		<10	<1	0.38	30	0.53	276	1	0.03	6	500	24	0.21	<2	3
M396055		10	1	0.40	30	0.84	223	1	0.03	6	400	11	0.15	<2	5
M396056		<10	<1	0.15	30	0.28	169	<1	0.03	4	290	17	0.03	3	3
M396057		<10	<1	0.16	40	0.37	144	<1	0.02	4	320	18	<0.01	<2	3
M396058		<10	<1	0.19	40	0.43	144	<1	0.03	5	400	15	<0.01	<2	4
M396059		<10	<1	0.22	30	0.03	149	<1	0.04	1	240	10	0.01	<2	<1
M396060		<10	<1	0.26	20	0.08	123	<1	0.01	1	250	14	<0.01	2	1
M396061		<10	1	0.21	40	0.47	180	<1	0.03	5	420	15	<0.01	3	3
M396062		<10	<1	0.21	40	0.42	217	<1	0.02	5	430	18	<0.01	<2	3
M396063		<10	1	0.20	40	0.36	202	1	0.03	5	420	21	<0.01	2	4
M396064		<10	<1	0.24	40	0.26	144	1	0.03	6	420	18	0.01	<2	3



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Ti	U	V	W	Zn
	Units LOR	%	ppm	ppm	ppm	ppm	ppm
		0.01	10	10	1	10	2
M396047		<0.01	<10	<10	25	<10	92
M396048		<0.01	<10	<10	23	<10	64
M396049		<0.01	<10	<10	23	<10	122
M396050		<0.01	<10	<10	<1	<10	13
M396051		<0.01	<10	<10	<1	<10	20
M396052		<0.01	<10	<10	<1	<10	20
M396053		<0.01	<10	<10	<1	<10	14
M396054		<0.01	<10	<10	6	<10	62
M396055		0.01	<10	<10	9	<10	40
M396056		<0.01	<10	<10	4	<10	22
M396057		<0.01	<10	<10	9	<10	35
M396058		<0.01	<10	<10	10	<10	41
M396059		<0.01	<10	<10	1	<10	3
M396060		<0.01	<10	<10	1	<10	9
M396061		<0.01	<10	<10	9	<10	41
M396062		<0.01	<10	<10	9	<10	39
M396063		<0.01	<10	<10	10	<10	40
M396064		<0.01	<10	<10	4	<10	24