



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: 25-JUL-2004

Account: KSLEXP

CERTIFICATE VA04044380

Project: Klondike

P.O. No.:

This report is for 19 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 14-JUL-2004.

The following have access to data associated with this certificate:

R ADAMSON

ROBERT ADAMSON

PETER LUDWIDG

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
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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CERTIFICATE OF ANALYSIS VA04044380

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
M396065		4.06	0.008	<0.2	0.57	56	<10	160	<0.5	<2	1.26	<0.5	2	3	5	1.04
M396066		1.90	0.028	0.5	1.31	210	<10	150	0.5	<2	0.37	0.6	10	63	8	3.35
M396067		3.54	0.025	0.2	0.59	135	<10	80	<0.5	<2	0.16	<0.5	5	8	7	1.40
M396068		3.58	0.025	0.2	0.58	139	<10	80	<0.5	<2	0.25	<0.5	4	29	8	1.33
M396069		4.16	0.008	<0.2	0.73	64	<10	80	<0.5	<2	0.50	<0.5	4	10	6	1.71
M396070		4.24	0.018	0.3	0.73	170	<10	70	<0.5	<2	0.36	<0.5	5	37	8	1.75
M396071		3.50	0.005	0.8	0.80	27	<10	110	<0.5	<2	0.97	0.5	4	7	7	1.58
M396072		2.60	0.006	1.0	0.91	27	<10	140	<0.5	<2	1.78	<0.5	5	47	9	1.89
M396073		3.84	0.026	0.3	0.56	71	<10	70	<0.5	<2	0.33	<0.5	2	3	3	1.22
M396074		3.38	<0.005	0.2	0.39	27	<10	130	<0.5	<2	0.99	<0.5	2	24	4	0.82
M396075		3.72	<0.005	<0.2	0.70	49	<10	90	<0.5	<2	0.69	<0.5	3	4	2	1.70
M396076		3.38	<0.005	0.2	0.53	66	<10	120	<0.5	<2	1.23	<0.5	1	34	2	1.06
M396077		2.84	0.014	0.5	0.30	46	<10	120	<0.5	<2	0.05	<0.5	2	2	5	0.81
M396078		3.20	0.006	<0.2	0.52	26	<10	590	0.8	<2	0.59	<0.5	2	45	4	0.96
M396079		3.26	0.015	0.2	0.76	12	<10	1660	0.7	<2	1.64	<0.5	3	2	5	1.34
M396080		2.76	<0.005	<0.2	0.63	16	<10	120	0.5	<2	0.50	<0.5	2	37	3	1.16
M396081		2.98	0.005	0.2	0.64	31	<10	140	<0.5	<2	0.32	<0.5	2	2	4	1.16
M396082		3.90	<0.005	<0.2	0.42	9	<10	140	<0.5	<2	0.09	<0.5	2	42	3	0.83
M396083		2.14	<0.005	<0.2	0.36	5	<10	150	<0.5	<2	0.62	<0.5	1	2	3	0.55



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CERTIFICATE OF ANALYSIS VA04044380

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
M396065		<10	<1	0.21	30	0.31	232	<1	0.01	2	240	20	0.06	2	2
M396066		<10	<1	0.28	50	0.61	319	2	0.01	25	840	34	0.01	<2	3
M396067		<10	<1	0.19	30	0.30	152	1	0.01	7	450	21	0.01	2	2
M396068		<10	<1	0.17	30	0.30	164	1	0.01	6	410	24	0.01	3	3
M396069		<10	<1	0.17	30	0.45	182	<1	0.02	4	420	14	0.02	2	4
M396070		<10	<1	0.18	40	0.45	190	<1	0.01	6	390	17	0.02	<2	4
M396071		<10	<1	0.17	30	0.62	203	1	0.01	7	380	26	0.10	2	2
M396072		<10	<1	0.17	30	0.75	324	2	0.01	11	430	34	0.25	2	2
M396073		<10	<1	0.18	30	0.33	161	<1	0.01	2	250	22	0.20	2	1
M396074		<10	<1	0.21	30	0.13	258	2	0.01	2	250	28	0.23	2	1
M396075		<10	<1	0.21	30	0.39	605	<1	0.01	2	330	17	0.12	<2	2
M396076		<10	<1	0.25	30	0.37	1105	1	0.01	2	330	25	0.19	2	3
M396077		<10	<1	0.18	30	0.10	37	<1	0.01	1	190	55	0.02	<2	1
M396078		<10	<1	0.24	30	0.20	180	<1	<0.01	2	220	19	0.04	<2	1
M396079		<10	<1	0.26	30	0.40	288	<1	<0.01	2	320	27	0.06	<2	3
M396080		<10	<1	0.23	30	0.32	168	<1	0.01	2	290	17	0.01	2	2
M396081		<10	<1	0.19	30	0.36	188	<1	0.01	1	250	14	0.01	<2	2
M396082		<10	<1	0.17	30	0.22	108	<1	0.01	2	260	26	<0.01	2	2
M396083		<10	<1	0.22	30	0.21	140	<1	0.01	1	270	23	0.05	2	1



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte Units LOR	Ti %	Ti ppm	U ppm	V ppm	W ppm	Zn ppm
		0.01	10	10	1	10	2
M396065		<0.01	<10	<10	2	<10	20
M396066		<0.01	<10	<10	16	<10	84
M396067		<0.01	<10	<10	8	<10	46
M396068		<0.01	<10	<10	10	<10	49
M396069		<0.01	<10	<10	13	<10	46
M396070		<0.01	<10	<10	11	<10	49
M396071		<0.01	<10	<10	8	<10	46
M396072		<0.01	<10	<10	9	<10	52
M396073		<0.01	<10	<10	4	<10	41
M396074		<0.01	<10	<10	2	<10	36
M396075		<0.01	<10	<10	4	<10	69
M396076		<0.01	<10	<10	3	<10	39
M396077		<0.01	<10	<10	1	<10	31
M396078		<0.01	<10	<10	2	<10	26
M396079		<0.01	<10	<10	5	<10	36
M396080		<0.01	<10	<10	4	<10	29
M396081		<0.01	<10	<10	3	<10	31
M396082		<0.01	<10	<10	3	<10	31
M396083		<0.01	<10	<10	1	<10	21