



ALS Canada Ltd.
2103 Dollarton Hwy
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www.alsglobal.com

To: KLUANE DRILLING LTD
14 MACDONALD ROAD
WHITEHORSE YT Y1A 4L2

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Total # Pages: 2 (A - C)
Plus Appendix Pages
Finalized Date: 10-NOV-2015
Account: KLUDRIL

CERTIFICATE WH15166069

Project: Nana 2015

This report is for 5 Rock samples submitted to our lab in Whitehorse, YT, Canada on 29-OCT-2015.

The following have access to data associated with this certificate:

JIM COYNE

DANIELE HEON

FRASER ROBERTS

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
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-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

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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.

***** See Appendix Page for comments regarding this certificate *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS WH15166069

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 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	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
K591551		2.19	<0.001	0.3	0.26	17	10	20	<0.5	<2	0.64	<0.5	6	6	245	>50
K591552		3.21	0.109	3.3	1.30	66	10	10	<0.5	<2	0.85	1.1	52	9	583	35.1
K591553		0.88	0.001	<0.2	0.12	25	10	30	<0.5	2	3.50	<0.5	4	1	11	36.7
K591554		0.96	0.022	32.6	0.20	61	20	10	1.1	<2	0.55	3.0	9	<1	6210	>50
K591555		1.11	0.002	<0.2	3.55	4	<10	160	<0.5	2	2.23	<0.5	14	4	54	4.38



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Sample Description	Method Analyte Units LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
K591551		<10	<1	0.01	<10	2.32	3140	1	<0.01	7	30	6	0.09	3	1	20
K591552		<10	<1	0.02	<10	0.20	387	3	0.01	81	260	7	>10.0	<2	1	52
K591553		<10	<1	<0.01	<10	3.47	2430	1	0.01	2	70	5	0.14	4	<1	118
K591554		10	<1	0.01	<10	1.62	1850	1	<0.01	3	40	8	1.43	8	<1	10
K591555		10	<1	0.20	10	0.49	233	1	0.59	3	1530	5	1.46	<2	3	259



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
K591551		<20	0.02	<10	<10	22	10	233
K591552		<20	0.02	<10	<10	18	<10	199
K591553		<20	<0.01	<10	<10	11	30	31
K591554		<20	<0.01	<10	<10	11	<10	690
K591555		<20	0.20	<10	<10	134	<10	41



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CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method:	Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.		
	CRU-31	CRU-QC	LOG-22
	PUL-QC	SPL-21	WEI-21
			PUL-31
Applies to Method:	Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.		
	Au-ICP21	ME-ICP41	