ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **OSISKO MINING LTD.**
P.O. BOX 996
KIRKLAND LAKE ON P2N 3L1

Finalized Date: 17-APR-2014
Account: OSIKLI

CERTIFICATE SD14056696

Project: MU

P.O. No.: KL 000348

This report is for 35 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 14-APR-2014.

The following have access to data associated with this certificate:

MIKE FELL	ANDREW STOKES	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-QC	Pulverizing QC Test
LOG-23	Pulp Login - Rcvd with Barcode
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-AA24	Au 50g FA AA finish	AAS

To: **OSISKO MINING LTD.**
ATTN: ANDREW STOKES
P.O. BOX 996
KIRKLAND LAKE ON P2N 3L1

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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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q207404		3.46	<0.005
Q207405		3.25	0.016
Q207406		3.38	0.009
Q207407		3.57	0.022
Q207408		3.73	0.128
Q207409		3.50	0.010
Q207410		3.50	0.012
Q207411		3.64	0.009
Q207412		3.44	0.007
Q207413		3.49	0.015
Q207414		3.29	0.029
Q207415		3.48	0.021
Q207416		3.61	0.008
Q207417		3.61	0.020
Q207418		3.40	<0.005
Q207419		3.34	<0.005
Q207420		3.36	0.010
Q207421		3.35	0.022
Q207422		3.54	0.009
Q207423		3.59	0.014
Q207424		3.33	<0.005
Q207425		1.98	<0.005
Q207426		0.09	1.350
Q207427		3.46	0.023
Q207428		3.42	0.008
Q207429		3.48	0.013
Q207430		3.35	<0.005
Q207431		3.58	0.021
Q207432		3.39	0.016
Q207433		3.65	0.016
Q207434		3.57	0.008
Q207435		3.49	0.038
Q207436		3.63	0.019
Q207437		3.35	0.013
Q207438		3.38	0.039

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CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Sudbury located at 1351-B Kelly Lake Road, Unit #1, Sudbury, ON, Canada.

Applies to Method: CRU-31, LOG-22, LOG-23, PUL-31, PUL-QC, SPL-21, WEI-21

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method: Au-AA24