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: 16-APR-2014
Account: OSIKLI

CERTIFICATE SD14056265

Project: MU

P.O. No.: KL 000348

This report is for 32 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 12-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
Q207311		2.25	0.011
Q207312		2.64	<0.005
Q207313		2.79	<0.005
Q207314		3.19	<0.005
Q207315		3.31	0.005
Q207316		3.22	0.010
Q207317		3.31	<0.005
Q207318		3.30	<0.005
Q207319		3.30	0.028
Q207320		3.03	0.005
Q207321		2.47	0.257
Q207322		2.60	<0.005
Q207323		2.95	<0.005
Q207324		3.11	0.007
Q207325		2.00	<0.005
Q207326		0.12	1.325
Q207327		2.77	0.007
Q207328		2.50	0.010
Q207329		2.84	0.005
Q207330		2.99	0.009
Q207331		3.01	0.008
Q207332		2.99	0.012
Q207333		2.86	0.015
Q207334		2.80	0.010
Q207335		2.86	0.006
Q207336		2.96	<0.005
Q207337		3.23	<0.005
Q207338		3.03	0.005
Q207339		2.73	0.006
Q207340		3.02	0.018
Q207341		3.18	0.010
Q207342		2.96	0.009

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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