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: 11-APR-2014
This copy reported on
6-MAY-2014
Account: OSIKLI

CERTIFICATE SD14053619

Project: MU
P.O. No.: KL 000348
This report is for 51 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 8-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
CRU-QC	Crushing 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

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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 *****

Comments: **CORRECTED COPY FOR Au-AA24 ON SAMPLES Q291622 TO Q291630**

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS SD14053619

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q291589		3.34	<0.005
Q291590		2.52	<0.005
Q291591		2.34	0.012
Q291592		3.53	0.326
Q291593		3.45	0.212
Q291594		3.36	<0.005
Q291595		3.48	<0.005
Q291596		3.52	<0.005
Q291597		3.61	0.005
Q291598		3.61	<0.005
Q291599		3.43	0.005
Q291600		1.99	<0.005
Q291601		0.11	0.819
Q291602		3.67	<0.005
Q291603		3.80	<0.005
Q291604		3.09	<0.005
Q291605		3.66	<0.005
Q291606		3.69	<0.005
Q291607		3.58	<0.005
Q291608		3.54	<0.005
Q291609		3.50	<0.005
Q291610		3.47	<0.005
Q291611		3.19	<0.005
Q291612		3.53	<0.005
Q291613		3.74	0.005
Q291614		3.72	0.010
Q291615		3.53	<0.005
Q291616		3.61	<0.005
Q291617		3.49	<0.005
Q291618		3.51	0.005
Q291619		3.89	<0.005
Q291620		3.52	0.006
Q291621		3.35	<0.005
Q291622		3.43	<0.005
Q291623		3.50	0.005
Q291624		3.35	0.007
Q291625		2.00	<0.005
Q291626		0.11	1.315
Q291627		3.35	<0.005
Q291628		3.69	0.007

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q291629		3.61	0.019
Q291630		3.50	<0.005
Q291631		3.49	<0.005
Q291632		3.70	<0.005
Q291633		3.71	<0.005
Q291634		3.74	<0.005
Q291635		3.50	<0.005
Q291636		3.55	<0.005
Q291637		3.59	<0.005
Q291638		3.70	<0.005
Q291639		3.75	<0.005

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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	CRU-QC	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