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: 23-APR-2014
Account: OSIKLI

CERTIFICATE SD14057668

Project: MU

P.O. No.: KL 000348

This report is for 25 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 21-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
CRU-QC	Crushing QC Test
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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CERTIFICATE OF ANALYSIS SD14057668

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q209107		1.97	0.013
Q209108		1.97	0.010
Q209109		2.29	0.011
Q209110		2.13	0.015
Q209111		2.07	0.015
Q209112		1.92	0.006
Q209113		1.86	0.006
Q209114		2.12	0.005
Q209115		2.15	0.006
Q209116		2.09	0.008
Q209117		2.11	0.006
Q209118		2.18	0.010
Q209119		2.08	<0.005
Q209120		1.98	<0.005
Q209121		1.82	<0.005
Q209122		1.83	<0.005
Q209123		1.59	<0.005
Q209124		1.52	0.005
Q209125		2.00	<0.005
Q209126		0.08	1.330
Q209127		1.94	<0.005
Q209128		1.69	<0.005
Q209129		2.61	<0.005
Q209130		2.04	<0.005
Q209131		2.26	<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