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: 30-APR-2014
Account: OSIKLI

CERTIFICATE SD14062623

Project: MU

P.O. No.: KL 000348

This report is for 34 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 28-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 SD14062623

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q304287		3.52	<0.005
Q304288		3.21	<0.005
Q304289		3.42	<0.005
Q304290		3.19	<0.005
Q304291		3.12	<0.005
Q304292		3.06	<0.005
Q304293		3.32	<0.005
Q304294		3.16	<0.005
Q304295		3.06	<0.005
Q304296		3.18	<0.005
Q304297		3.07	<0.005
Q304298		3.44	<0.005
Q304299		3.30	<0.005
Q304300		1.98	<0.005
Q304301		0.12	0.816
Q304302		3.12	<0.005
Q304303		3.08	<0.005
Q304304		3.39	<0.005
Q304305		3.29	<0.005
Q304306		3.43	<0.005
Q304307		3.53	<0.005
Q304308		3.40	<0.005
Q304309		3.51	<0.005
Q304310		3.38	<0.005
Q304311		3.61	<0.005
Q304312		3.27	0.005
Q304313		3.44	0.005
Q304314		3.38	0.007
Q304315		3.38	<0.005
Q304316		3.72	<0.005
Q304317		3.81	<0.005
Q304318		3.22	<0.005
Q304319		3.55	<0.005
Q304320		3.55	0.015

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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