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: 26-MAR-2014
Account: OSIKLI

CERTIFICATE SD14044687

Project: MU

P.O. No.: KL 000348

This report is for 33 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 24-MAR-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

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: 26-MAR-2014
Account: OSIKLI

Project: MU

CERTIFICATE OF ANALYSIS SD14044687

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q282791		3.45	<0.005
Q282792		3.38	<0.005
Q282793		3.64	<0.005
Q282794		3.26	<0.005
Q282795		2.96	<0.005
Q282796		3.64	<0.005
Q282797		3.10	0.012
Q282798		2.95	0.018
Q282799		3.45	0.023
Q282800		2.02	<0.005
Q282801		0.12	0.836
Q282802		3.18	0.104
Q282803		2.87	0.022
Q282804		3.75	0.030
Q282805		3.43	0.080
Q282806		3.43	0.005
Q282807		3.33	0.009
Q282808		3.36	0.006
Q282809		3.10	0.030
Q282810		3.40	0.047
Q282811		3.24	0.035
Q282812		3.41	<0.005
Q282813		3.53	<0.005
Q282814		3.33	<0.005
Q282815		3.30	<0.005
Q282816		3.31	<0.005
Q282817		3.42	0.008
Q282818		3.34	<0.005
Q282819		3.18	0.307
Q282820		3.27	0.935
Q282821		3.51	0.300
Q282822		3.22	0.503
Q282823		3.45	0.066

***** See Appendix Page for comments regarding this certificate *****

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: 26-MAR-2014
Account: OSIKLI

Project: MU

CERTIFICATE OF ANALYSIS SD14044687

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