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: 29-APR-2014
Account: OSIKLI

CERTIFICATE SD14062610

Project: MU

P.O. No.: KL 000348

This report is for 41 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 26-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 SD14062610

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q300606		3.22	0.113
Q300607		3.12	0.097
Q300608		3.62	0.264
Q300609		3.26	0.386
Q300610		3.56	0.377
Q300611		3.32	0.030
Q300612		3.24	0.029
Q300613		3.47	0.097
Q300614		3.31	0.217
Q300615		3.32	0.282
Q300616		3.26	0.245
Q300617		3.35	0.149
Q300618		3.20	0.403
Q300619		3.46	0.240
Q300620		3.37	0.335
Q300621		3.17	0.455
Q300622		3.43	0.312
Q300623		3.29	0.217
Q300624		3.19	0.291
Q300625		1.99	<0.005
Q300626		0.09	1.295
Q300627		3.54	0.388
Q300628		3.38	1.085
Q300629		3.35	0.385
Q300630		3.36	0.203
Q300631		3.02	0.104
Q300632		3.42	0.048
Q300633		3.02	0.065
Q300634		3.38	0.075
Q300635		3.32	0.064
Q300636		2.88	0.156
Q300637		3.15	0.107
Q300638		3.56	0.110
Q300639		2.95	0.076
Q300640		3.12	0.074
Q300641		3.23	0.067
Q300642		3.01	0.166
Q300643		3.40	0.253
Q300644		3.23	0.073
Q300645		3.62	0.080

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CERTIFICATE OF ANALYSIS SD14062610

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q300646		3.30	0.148

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CERTIFICATE OF ANALYSIS SD14062610

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