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-MAR-2014
Account: OSIKLI

CERTIFICATE SD14036231

Project: MU

P.O. No.: KL 000348

This report is for 45 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 9-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
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

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 SD14036231

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
I277715		2.54	0.324
I277716		2.19	0.046
I277717		2.03	0.016
I277718		2.05	0.028
I277719		2.44	0.044
I277720		1.98	0.078
I277721		2.37	0.019
I277722		1.79	0.124
I277723		2.35	0.039
I277724		2.37	0.111
I277725		2.04	<0.005
I277726		0.11	2.55
I277727		1.95	0.036
I277728		2.37	0.027
I277729		1.95	0.069
I277730		2.26	0.068
I277731		1.97	0.146
I277732		2.48	0.141
I277733		2.14	0.302
I277734		2.21	0.255
I277735		2.04	0.882
I277736		2.29	0.808
I277737		1.80	0.849
I277738		2.64	1.005
I277739		1.83	0.887
I277740		2.34	0.331
I277741		2.33	0.285
I277742		1.72	0.118
I277743		2.01	0.334
I277744		2.47	0.440
I277745		2.60	0.324
I277746		2.54	0.118
I277747		1.59	0.107
I277748		2.02	0.425
I277749		2.43	0.127
I277750		2.01	<0.005
I277751		0.10	0.942
I277752		2.88	0.096
I277753		1.90	0.104
I277754		2.27	0.400

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
I277755		2.00	0.200
I277756		2.57	0.192
I277757		2.41	0.263
I277758		2.12	0.091
I277759		2.30	0.211

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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