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 CORPORATION**
P.O. BOX 996
KIRKLAND LAKE ON P2N 3L1

Finalized Date: 11-JUL-2014
Account: OSIKLI

CERTIFICATE SD14101665

Project: MU

P.O. No.: KL 000348

This report is for 31 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 4-JUL-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
LOG-23	Pulp Login - Rcvd with Barcode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
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 CORPORATION**
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: Nacera Amara

Nacera Amara, Laboratory Manager, Val d'Or

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CERTIFICATE OF ANALYSIS SD14101665

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q067555		3.54	0.023
Q067556		3.39	<0.005
Q067557		3.57	<0.005
Q067558		3.42	0.024
Q067559		3.32	0.012
Q067560		3.41	<0.005
Q067561		3.51	0.005
Q067562		3.31	<0.005
Q067563		3.51	0.008
Q067564		3.41	0.008
Q067565		3.63	0.007
Q067566		3.36	0.008
Q067567		3.21	0.007
Q067568		3.35	0.006
Q067569		3.38	0.019
Q067570		3.33	0.006
Q067571		3.44	<0.005
Q067572		3.44	0.006
Q067573		3.42	0.005
Q067574		3.54	0.007
Q067575		2.12	<0.005
Q067576		0.12	1.170
Q067577		3.34	0.009
Q067578		3.24	0.005
Q067579		3.50	0.005
Q067580		3.43	0.008
Q067581		3.22	0.007
Q067582		3.19	0.010
Q067583		3.17	0.006
Q067584		3.10	0.006
Q067585		4.50	0.008

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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 Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.

Applies to Method: Au-AA24