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: 5-JUN-2014
Account: OSIKLI

CERTIFICATE SD14078277

Project: MU

P.O. No.: KL 000348

This report is for 24 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 25-MAY-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

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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 SD14078277

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
R222066		3.89	0.010
R222067		4.03	0.010
R222068		3.84	<0.005
R222069		3.71	<0.005
R222070		3.84	0.006
R222071		3.70	<0.005
R222072		3.81	0.009
R222073		3.99	<0.005
R222074		3.81	0.005
R222075		1.99	<0.005
R222076		0.11	1.500
R222077		3.77	<0.005
R222078		3.72	0.005
R222079		3.70	<0.005
R222080		3.73	<0.005
R222081		3.61	<0.005
R222082		3.67	<0.005
R222083		3.54	<0.005
R222084		3.51	0.009
R222085		3.64	0.006
R222086		3.81	0.007
R222087		3.52	0.008
R222088		3.87	0.005
R222089		3.68	0.009

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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