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: 2-JUN-2014
Account: OSIKLI

CERTIFICATE SD14077646

Project: MU
P.O. No.: KL 000348
This report is for 25 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 21-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

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: Nacera Amara
Nacera Amara, Laboratory Manager, Val d'Or

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CERTIFICATE OF ANALYSIS SD14077646

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
R220004		3.41	0.006
R220005		3.38	0.011
R220006		2.89	0.009
R220007		2.88	0.011
R220008		3.28	0.006
R220009		3.24	<0.005
R220010		3.10	0.007
R220011		3.22	<0.005
R220012		3.25	0.007
R220013		3.13	0.010
R220014		3.04	0.011
R220015		3.28	0.008
R220016		3.25	0.010
R220017		3.31	0.007
R220018		3.28	0.005
R220019		3.25	0.010
R220020		3.42	0.008
R220021		3.50	<0.005
R220022		3.46	<0.005
R220023		3.43	<0.005
R220024		3.12	0.015
R220025		2.00	0.005
R220026		0.10	1.230
R220027		3.47	0.021
R220028		2.61	0.015

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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