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: 3-JUN-2014
Account: OSIKLI

CERTIFICATE SD14078273

Project: MU
P.O. No.: KL 000348
This report is for 59 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

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 SD14078273

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
R221010		2.16	0.438
R221011		3.14	1.215
R221012		3.48	0.809
R221013		3.40	0.546
R221014		3.04	0.281
R221015		3.24	0.802
R221016		3.28	0.262
R221017		3.38	1.035
R221018		3.34	0.195
R221019		3.35	0.470
R221020		3.40	0.517
R221021		3.19	0.543
R221022		3.75	0.183
R221023		3.59	0.570
R221024		3.31	0.329
R221025		2.00	<0.005
R221026		0.11	1.375
R221027		3.66	0.273
R221028		3.50	0.375
R221029		3.25	0.397
R221030		3.67	0.151
R221031		3.44	0.134
R221032		3.39	0.109
R221033		3.64	0.361
R221034		3.81	1.665
R221035		3.43	0.827
R221036		3.51	0.044
R221037		3.56	0.039
R221038		3.52	0.034
R221039		3.67	0.032
R221040		3.46	0.061
R221041		3.41	0.031
R221042		3.62	0.017
R221043		3.43	0.022
R221044		3.56	0.034
R221045		3.68	0.019
R221046		3.41	0.168
R221047		3.65	0.026
R221048		3.12	0.034
R221049		3.82	0.071

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
R221050		2.00	<0.005
R221051		0.11	0.515
R221052		3.83	0.051
R221053		3.64	0.025
R221054		3.64	0.070
R221055		3.51	0.063
R221056		3.46	0.015
R221057		3.66	0.009
R221058		3.33	<0.005
R221059		3.37	<0.005
R221060		3.42	0.047
R221061		3.71	<0.005
R221062		3.23	<0.005
R221063		3.80	<0.005
R221064		3.45	<0.005
R221065		3.52	0.033
R221066		3.46	0.022
R221067		3.83	0.024
R221068		3.67	0.035

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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