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: 7-JUN-2014
Account: OSIKLI

CERTIFICATE SD14079990

Project: MU
P.O. No.: KL 000348
This report is for 33 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 SD14079990

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
R221081		3.46	<0.005
R221082		3.00	<0.005
R221083		3.33	0.040
R221084		3.58	0.152
R221085		3.59	0.020
R221086		3.36	0.021
R221087		3.39	0.062
R221088		3.71	0.030
R221089		3.60	0.045
R221090		3.65	0.015
R221091		4.32	0.036
R221092		3.46	0.035
R221093		3.91	0.099
R221094		3.69	0.029
R221095		4.02	0.071
R221096		3.47	0.116
R221097		3.96	0.127
R221098		3.33	0.046
R221099		3.72	0.024
R221100		2.00	<0.005
R221101		0.11	0.499
R221102		3.51	0.013
R221103		3.32	0.019
R221104		3.39	0.020
R221105		3.77	0.014
R221106		3.23	0.007
R221107		3.50	<0.005
R221108		3.27	0.015
R221109		3.68	<0.005
R221110		3.53	<0.005
R221111		3.45	<0.005
R221112		4.12	0.006
R221113		3.32	0.018

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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