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 SD14078274

Project: MU
P.O. No.: KL 000348
This report is for 42 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 SD14078274

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
R222098		3.42	0.010
R222099		3.07	0.019
R222100		1.99	<0.005
R222101		0.11	0.487
R222102		3.74	0.015
R222103		3.35	0.040
R222104		3.59	0.112
R222105		2.56	0.070
R222106		1.98	0.016
R222107		3.21	0.065
R222108		2.08	0.157
R222109		2.74	0.182
R222110		2.95	0.202
R222111		3.37	0.133
R222112		2.35	0.243
R222113		2.67	0.275
R222114		2.72	0.166
R222115		2.66	0.053
R222116		2.59	0.397
R222117		2.59	0.505
R222118		1.17	0.122
R222119		2.26	0.312
R222120		2.79	0.304
R222121		2.75	0.150
R222122		2.87	0.205
R222123		3.06	0.246
R222124		3.03	0.226
R222125		2.00	<0.005
R222126		0.10	1.380
R222127		3.07	0.156
R222128		3.71	0.114
R222129		3.12	0.193
R222130		3.00	0.205
R222131		3.11	0.214
R222132		2.93	0.137
R222133		2.93	0.245
R222134		3.05	0.532
R222135		3.40	0.123
R222136		2.43	0.207
R222137		2.93	0.193

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CERTIFICATE OF ANALYSIS SD14078274

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
R222138		2.83	0.274
R222139		3.01	0.148

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CERTIFICATE OF ANALYSIS SD14078274

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