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: 9-APR-2014
Account: OSIKLI

CERTIFICATE SD14051440

Project: MU
P.O. No.: KL 000348
This report is for 38 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 3-APR-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
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-23	Pulp Login - Rcvd with Barcode
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

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: 9-APR-2014
Account: OSIKLI

Project: MU

CERTIFICATE OF ANALYSIS SD14051440

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q285821		2.85	0.040
Q285822		2.92	0.064
Q285823		3.12	0.102
Q285824		2.90	0.238
Q285825		2.00	<0.005
Q285826		0.11	0.875
Q285827		2.99	0.060
Q285828		2.86	0.041
Q285829		3.05	0.034
Q285830		2.95	0.019
Q285831		2.68	0.057
Q285832		3.13	0.038
Q285833		3.03	0.035
Q285834		2.78	0.066
Q285835		2.77	0.189
Q285836		2.86	0.095
Q285837		2.80	0.055
Q285838		2.76	0.052
Q285839		2.73	0.115
Q285840		2.64	0.148
Q285841		2.74	0.018
Q285842		3.03	0.022
Q285843		2.92	0.086
Q285844		2.70	0.022
Q285845		2.87	0.022
Q285846		2.70	0.032
Q285847		2.64	0.025
Q285848		2.85	0.140
Q285849		2.81	0.050
Q285850		1.98	<0.005
Q285851		0.11	1.280
Q285852		2.78	0.081
Q285853		2.75	0.093
Q285854		2.73	0.092
Q285855		2.53	0.008
Q285856		2.88	0.072
Q285857		3.12	0.086
Q285858		1.49	0.011

***** See Appendix Page for comments regarding this certificate *****

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: 9-APR-2014
Account: OSIKLI

Project: MU

CERTIFICATE OF ANALYSIS SD14051440

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