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: 28-APR-2014
This copy reported on
8-MAY-2014
Account: OSIKLI

CERTIFICATE SD14060928

Project: MU
P.O. No.: KL 000348
This report is for 66 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 24-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

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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 *****

Comments: ***Corrected copy with Project name UB corrected to MU, and PO# KL 000347 corrected to KL 000348***

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

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CERTIFICATE OF ANALYSIS SD14060928

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q304054		2.17	<0.005
Q304055		3.38	<0.005
Q304056		3.08	<0.005
Q304057		3.48	<0.005
Q304058		3.31	0.006
Q304059		3.33	<0.005
Q304060		3.59	<0.005
Q304061		3.39	<0.005
Q304062		3.22	0.029
Q304063		3.28	0.292
Q304064		3.07	0.016
Q304065		3.16	<0.005
Q304066		3.22	<0.005
Q304067		3.10	0.016
Q304068		3.29	0.017
Q304069		3.34	0.021
Q304070		3.30	0.009
Q304071		3.17	0.006
Q304072		3.23	0.005
Q304073		3.36	<0.005
Q304074		3.22	<0.005
Q304075		2.02	<0.005
Q304076		0.12	1.330
Q304077		3.02	0.006
Q304078		3.20	0.009
Q304079		3.30	0.007
Q304080		3.44	0.005
Q304081		3.19	<0.005
Q304082		3.26	0.006
Q304083		3.38	<0.005
Q304084		3.16	0.006
Q304085		3.19	0.005
Q304086		3.30	<0.005
Q304087		3.23	0.009
Q304088		3.50	0.007
Q304089		3.17	0.005
Q304090		3.45	<0.005
Q304091		3.13	<0.005
Q304092		3.21	<0.005
Q304093		3.41	<0.005

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CERTIFICATE OF ANALYSIS SD14060928

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q304094		3.21	0.005
Q304095		3.13	<0.005
Q304096		2.94	<0.005
Q304097		3.27	<0.005
Q304098		3.17	<0.005
Q304099		3.41	<0.005
Q304100		2.01	<0.005
Q304101		0.12	0.815
Q304102		3.33	<0.005
Q304103		3.20	<0.005
Q304104		3.26	<0.005
Q304105		3.19	<0.005
Q304106		3.36	<0.005
Q304107		3.04	<0.005
Q304108		3.04	<0.005
Q304109		3.14	<0.005
Q304110		3.23	<0.005
Q304111		3.30	<0.005
Q304112		3.23	<0.005
Q304113		3.04	<0.005
Q304114		3.28	<0.005
Q304115		3.82	<0.005
Q304116		2.98	<0.005
Q304117		3.36	<0.005
Q304118		3.13	<0.005
Q304119		3.28	<0.005

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CERTIFICATE OF ANALYSIS SD14060928

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