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: 23-APR-2014
This copy reported on
20-MAY-2014
Account: OSIKLI

CERTIFICATE SD14058663

Project: MU
P.O. No.: KL 000348
This report is for 50 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 17-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 *****

Comments: **CORRECTED COPY FOR Au-AA24 ON SAMPLES Q301422 TO Q301430**

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

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CERTIFICATE OF ANALYSIS SD14058663

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q301389		3.33	0.015
Q301390		3.74	0.026
Q301391		3.33	0.033
Q301392		3.69	0.023
Q301393		3.20	0.012
Q301394		3.29	0.028
Q301395		3.39	0.033
Q301396		3.13	0.020
Q301397		3.85	0.025
Q301398		3.33	0.007
Q301399		3.50	<0.005
Q301400		1.89	<0.005
Q301401		0.12	0.869
Q301402		3.26	0.020
Q301403		3.52	0.019
Q301404		3.64	0.009
Q301405		3.39	0.008
Q301406		3.34	0.006
Q301407		3.38	0.007
Q301408		3.34	<0.005
Q301409		3.30	0.008
Q301410		3.49	<0.005
Q301411		3.25	<0.005
Q301412		3.39	<0.005
Q301413		3.30	0.014
Q301414		3.54	<0.005
Q301415		3.63	0.007
Q301416		3.29	0.005
Q301417		3.79	0.006
Q301418		3.49	0.005
Q301419		3.37	<0.005
Q301420		3.13	0.006
Q301421		3.42	0.005
Q301422		3.16	0.005
Q301423		3.28	0.024
Q301424		3.32	0.018
Q301425		1.99	<0.005
Q301426		0.10	1.395
Q301427		3.58	0.011
Q301428		3.46	0.020

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CERTIFICATE OF ANALYSIS SD14058663

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q301429		3.49	0.014
Q301430		3.76	<0.005
Q301431		3.49	0.021
Q301432		3.67	0.017
Q301433		3.51	0.011
Q301434		3.56	0.016
Q301435		3.39	0.014
Q301436		3.51	0.008
Q301437		3.48	<0.005
Q301438		3.40	0.008

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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