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: 25-MAR-2014
This copy reported on
14-MAY-2014
Account: OSIKLI

CERTIFICATE SD14044140

Project: MU

P.O. No.: KL 000348

This report is for 42 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 21-MAR-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 SAMPLE Q286323 TO Q286334**

Signature: Nacera Amara

Nacera Amara, Laboratory Manager, Val d'Or

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CERTIFICATE OF ANALYSIS SD14044140

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q286315		3.46	<0.005
Q286316		3.31	<0.005
Q286317		3.47	<0.005
Q286318		3.83	<0.005
Q286319		3.12	<0.005
Q286320		3.36	<0.005
Q286321		3.42	<0.005
Q286322		3.33	<0.005
Q286323		3.23	<0.005
Q286324		3.57	<0.005
Q286325		2.00	<0.005
Q286326		0.12	1.340
Q286327		3.18	<0.005
Q286328		3.54	<0.005
Q286329		3.37	<0.005
Q286330		3.06	0.232
Q286331		3.20	0.029
Q286332		3.05	0.037
Q286333		3.23	0.047
Q286334		3.09	0.130
Q286335		3.15	0.135
Q286336		3.34	0.319
Q286337		3.25	0.280
Q286338		3.05	0.193
Q286339		3.00	1.160
Q286340		3.24	0.439
Q286341		3.27	0.349
Q286342		3.26	0.141
Q286343		3.29	0.356
Q286344		2.90	0.149
Q286345		3.25	0.484
Q286346		3.49	0.236
Q286347		3.27	0.079
Q286348		2.92	0.059
Q286349		3.37	0.169
Q286350		2.04	<0.005
Q286351		0.13	0.822
Q286352		3.06	0.097
Q286353		3.16	0.112
Q286354		3.33	0.064

Comments: **CORRECTED COPY FOR Au-AA24 ON SAMPLE Q286323 TO Q286334**

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CERTIFICATE OF ANALYSIS SD14044140

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q286355		3.03	0.118
Q286356		3.47	0.074

Comments: **CORRECTED COPY FOR Au-AA24 ON SAMPLE Q286323 TO Q286334**

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CERTIFICATE OF ANALYSIS SD14044140

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