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 SD14059770

Project: MU
P.O. No.: KL 000348
This report is for 65 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 21-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
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 Q301772 TO Q301780**

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS SD14059770

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q301748		2.87	<0.005
Q301749		3.12	0.026
Q301750		1.99	<0.005
Q301751		0.11	0.838
Q301752		3.33	0.030
Q301753		3.06	0.028
Q301754		3.34	0.035
Q301755		3.33	0.037
Q301756		3.55	0.041
Q301757		3.19	0.024
Q301758		3.35	0.020
Q301759		3.11	0.043
Q301760		3.12	0.024
Q301761		2.90	0.008
Q301762		3.10	0.011
Q301763		3.06	0.006
Q301764		3.15	<0.005
Q301765		3.09	<0.005
Q301766		3.16	<0.005
Q301767		3.09	<0.005
Q301768		2.84	<0.005
Q301769		2.96	<0.005
Q301770		3.21	<0.005
Q301771		3.33	0.006
Q301772		3.03	<0.005
Q301773		2.96	<0.005
Q301774		3.06	<0.005
Q301775		1.99	<0.005
Q301776		0.11	1.290
Q301777		3.24	0.005
Q301778		3.07	0.013
Q301779		3.10	0.015
Q301780		2.90	<0.005
Q301781		3.12	0.006
Q301782		2.94	0.005
Q301783		3.19	0.006
Q301784		3.03	<0.005
Q301785		3.17	<0.005
Q301786		3.05	<0.005
Q301787		3.16	<0.005

Comments: **CORRECTED COPY FOR Au-AA24 ON SAMPLES Q301772 TO Q301780**

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q301788		3.28	<0.005
Q301789		3.31	<0.005
Q301790		3.34	<0.005
Q301791		3.03	<0.005
Q301847		3.06	<0.005
Q301848		2.94	<0.005
Q301849		3.00	<0.005
Q301850		2.00	<0.005
Q301851		0.10	0.823
Q301852		3.28	<0.005
Q301853		3.20	<0.005
Q301854		3.25	0.007
Q301855		3.46	0.012
Q301856		3.37	0.092
Q301857		2.98	0.146
Q301858		3.43	0.178
Q301859		3.56	0.393
Q301860		3.37	0.298
Q301861		3.35	0.260
Q301862		3.13	0.039
Q301863		3.28	0.102
Q301864		3.14	0.101
Q301865		3.57	0.016
Q301866		3.20	<0.005
Q301867		3.28	<0.005

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CERTIFICATE OF ANALYSIS SD14059770

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, SPL-21, WEI-21

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method: Au-AA24