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
This copy reported on
6-MAY-2014
Account: OSIKLI

CERTIFICATE SD14051368

Project: MU
P.O. No.: KL 000348
This report is for 88 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 *****

Comments: **CORRECTED COPY FOR Au-AA24 ON SAMPLES Q291322 TO Q291331**

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

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CERTIFICATE OF ANALYSIS SD14051368

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q291316		3.42	<0.005
Q291317		3.53	<0.005
Q291318		3.62	0.005
Q291319		3.56	0.013
Q291320		3.60	<0.005
Q291321		3.54	<0.005
Q291322		3.83	<0.005
Q291323		3.57	<0.005
Q291324		3.45	<0.005
Q291325		1.99	<0.005
Q291326		0.11	1.300
Q291327		3.59	<0.005
Q291328		3.18	<0.005
Q291329		3.51	<0.005
Q291330		3.02	<0.005
Q291331		3.21	0.008
Q291332		3.66	<0.005
Q291333		3.76	0.005
Q291334		3.69	<0.005
Q291335		3.70	0.005
Q291336		3.51	<0.005
Q291337		3.56	<0.005
Q291338		3.62	<0.005
Q291339		3.64	<0.005
Q291340		3.58	<0.005
Q291341		3.72	<0.005
Q291342		3.50	<0.005
Q291343		3.64	<0.005
Q291344		3.69	<0.005
Q291345		3.53	<0.005
Q291346		3.82	<0.005
Q291347		3.80	<0.005
Q291348		3.71	<0.005
Q291349		3.37	0.010
Q291350		1.99	<0.005
Q291351		0.12	0.846
Q291352		3.41	<0.005
Q291353		3.70	<0.005
Q291354		4.08	<0.005
Q291355		3.57	<0.005

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q291356		3.39	<0.005
Q291357		3.73	<0.005
Q291358		3.73	0.005
Q291359		3.83	<0.005
Q291360		3.27	0.009
Q291361		3.62	0.014
Q291362		3.63	<0.005
Q291363		3.64	<0.005
Q291364		3.79	<0.005
Q291365		3.72	<0.005
Q291366		3.64	<0.005
Q291367		3.40	<0.005
Q291368		3.55	<0.005
Q291369		3.53	<0.005
Q291370		3.78	<0.005
Q291371		3.56	<0.005
Q291372		3.49	0.005
Q291373		3.43	<0.005
Q291374		3.45	<0.005
Q291375		1.99	<0.005
Q291376		0.11	1.330
Q291377		3.59	<0.005
Q291378		3.22	<0.005
Q291379		3.39	0.005
Q291380		3.62	0.010
Q291381		3.58	<0.005
Q291382		3.67	<0.005
Q291383		3.40	<0.005
Q291384		3.70	<0.005
Q291385		3.73	<0.005
Q291386		3.33	<0.005
Q291387		3.36	<0.005
Q291388		3.60	<0.005
Q291389		3.69	<0.005
Q291390		3.42	<0.005
Q291391		3.33	0.009
Q291392		3.56	<0.005
Q291393		3.56	<0.005
Q291394		3.12	<0.005
Q291395		3.57	<0.005

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q291396		3.74	<0.005
Q291397		3.26	<0.005
Q291398		3.27	<0.005
Q291399		3.49	<0.005
Q291400		1.98	<0.005
Q291401		0.11	0.824
Q291402		3.63	<0.005
Q291403		3.44	<0.005

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CERTIFICATE OF ANALYSIS SD14051368

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