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: 16-APR-2014
Account: OSIKLI

CERTIFICATE SD14055088

Project: MU

P.O. No.: KL 000348

This report is for 46 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 10-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 *****

Signature: Nacera Amara

Nacera Amara, Laboratory Manager, Val d'Or

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CERTIFICATE OF ANALYSIS SD14055088

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q207221		3.35	<0.005
Q207222		3.45	0.009
Q207223		3.42	<0.005
Q207224		3.26	0.006
Q207225		2.00	<0.005
Q207226		0.08	1.280
Q207227		3.47	<0.005
Q207228		3.79	<0.005
Q207229		2.94	0.008
Q207230		3.43	0.005
Q207231		3.37	0.006
Q207232		3.49	0.011
Q207233		3.46	0.007
Q207234		3.30	0.007
Q207235		3.39	0.005
Q207236		3.55	0.013
Q207237		3.77	0.006
Q207238		3.44	0.008
Q207239		3.55	0.007
Q207240		3.44	0.012
Q207241		3.29	0.013
Q207242		3.48	0.010
Q207243		3.49	0.011
Q207244		3.59	0.006
Q207245		3.16	0.005
Q207246		3.39	<0.005
Q207247		3.31	<0.005
Q207248		3.64	<0.005
Q207249		3.47	0.006
Q207250		1.99	<0.005
Q207251		0.07	0.816
Q207252		3.29	0.030
Q207253		3.44	0.008
Q207254		3.53	0.007
Q207255		3.49	0.007
Q207256		3.69	0.005
Q207257		3.13	<0.005
Q207258		2.68	<0.005
Q207259		2.74	<0.005
Q207260		2.44	0.010

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CERTIFICATE OF ANALYSIS SD14055088

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q207261		2.69	<0.005
Q207262		2.99	0.005
Q207263		2.92	<0.005
Q207264		3.31	0.021
Q207265		3.43	<0.005
Q207266		3.17	0.005

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CERTIFICATE OF ANALYSIS SD14055088

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