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: 11-MAR-2014
Account: OSIKLI

CERTIFICATE SD14035160

Project: MU

P.O. No.: KL 000348

This report is for 43 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 8-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 *****

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS SD14035160

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
E528735		2.03	<0.005
E528736		2.04	<0.005
E528737		2.32	<0.005
E528738		1.61	<0.005
E528739		1.61	<0.005
E528740		2.08	<0.005
E528741		2.06	<0.005
E528742		1.94	<0.005
E528743		1.72	0.009
E528744		1.76	0.005
E528745		1.90	0.024
E528746		1.89	0.019
E528747		1.74	0.015
E528748		1.77	0.010
E528749		1.69	0.011
E528750		1.98	<0.005
E528751		0.10	0.894
E528752		1.79	0.007
E528753		1.83	<0.005
E528754		1.82	0.011
E528755		1.92	0.019
E528756		1.86	0.031
E528757		1.67	0.012
E528758		1.77	0.011
E528759		1.74	0.023
E528760		1.70	0.007
E528761		1.98	<0.005
E528762		1.78	0.025
E528763		1.79	0.011
E528764		1.94	0.009
E528765		2.09	0.033
E528766		2.05	0.008
E528767		2.17	<0.005
E528768		1.93	0.006
E528769		2.14	0.030
E528770		1.84	<0.005
E528771		1.91	<0.005
E528772		1.82	<0.005
E528773		1.96	<0.005
E528774		1.95	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
E528775		2.00	<0.005
E528776		0.11	2.53
E528777		1.92	<0.005

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CERTIFICATE OF ANALYSIS SD14035160

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

Applies to Method: Au-AA24