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: 1-JUN-2014
Account: OSIKLI

CERTIFICATE SD14078272

Project: MU
P.O. No.: KL 000348
This report is for 50 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 22-MAY-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
LOG-23	Pulp Login - Rcvd with Barcode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
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 SD14078272

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
R220120		3.56	0.007
R220121		3.19	0.007
R220122		3.63	0.005
R220123		4.22	0.005
R220124		3.32	0.006
R220125		1.98	<0.005
R220126		0.11	1.355
R220127		3.64	0.006
R220128		3.70	0.017
R220129		3.59	0.005
R220130		3.57	0.006
R220131		3.78	0.009
R220132		3.85	0.008
R220133		3.27	0.009
R220134		3.62	0.006
R220135		3.38	0.008
R220136		3.74	0.011
R220137		3.61	0.006
R220138		3.64	0.006
R220139		3.71	0.005
R220140		3.55	0.005
R220141		3.39	0.075
R220142		3.74	0.006
R220143		3.16	0.005
R220144		3.85	<0.005
R220145		3.35	0.006
R220146		3.59	0.008
R220147		3.65	<0.005
R220148		3.68	0.006
R220149		3.74	<0.005
R220150		1.99	<0.005
R220151		0.11	0.487
R220152		3.63	<0.005
R220153		3.41	<0.005
R220154		3.29	<0.005
R220155		3.72	<0.005
R220156		3.53	<0.005
R220157		3.41	<0.005
R220158		3.84	0.011
R220159		3.58	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
R220160		3.66	<0.005
R220161		3.50	<0.005
R220162		3.91	0.014
R220163		3.50	<0.005
R220164		3.64	<0.005
R220165		3.72	0.015
R220166		4.07	<0.005
R220167		3.62	<0.005
R220168		3.54	0.010
R220169		3.77	0.006

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CERTIFICATE OF ANALYSIS SD14078272

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