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 CORPORATION**
P.O. BOX 996
KIRKLAND LAKE ON P2N 3L1

Finalized Date: 30-JUN-2014
Account: OSIKLI

CERTIFICATE SD14093725

Project: MU

P.O. No.: KL 000348

This report is for 68 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 19-JUN-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 CORPORATION**
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 SD14093725

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
R221727		3.30	<0.005
R221728		3.41	<0.005
R221729		3.48	<0.005
R221730		3.24	<0.005
R221731		3.73	<0.005
R221732		3.47	<0.005
R221733		2.85	<0.005
R221734		2.25	<0.005
R221735		2.89	0.152
R221736		2.28	0.269
R221737		3.34	0.210
R221738		3.37	0.235
R221739		3.46	<0.005
R221740		3.41	0.199
R221741		3.45	0.733
R221742		3.04	0.490
R221743		3.89	0.483
R221744		3.55	0.534
R221745		3.53	0.185
R221746		3.42	0.812
R221747		3.56	0.285
R221748		3.27	0.171
R221749		3.38	0.565
R221750		2.08	0.005
R221751		0.11	0.551
R221752		3.16	0.427
R221753		3.56	1.045
R221754		3.25	0.811
R221755		3.27	0.912
R221756		3.21	0.498
R221757		3.29	0.791
R221758		3.55	1.135
R221759		3.49	0.880
R221760		3.51	0.707
R221761		3.30	0.256
R221762		3.37	2.62
R221763		3.40	0.941
R221764		3.43	0.824
R221765		3.36	0.297
R221766		3.41	0.413

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Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
R221767		3.42	0.221
R221768		3.34	0.248
R221769		3.34	0.330
R221770		3.18	0.108
R221771		3.39	0.344
R221772		3.38	0.504
R221773		3.44	0.110
R221774		3.22	0.041
R221775		2.03	<0.005
R221776		0.12	1.460
R221777		3.30	0.052
R221778		3.32	0.023
R221779		3.33	<0.005
R221780		3.33	0.007
R221781		3.19	0.014
R221782		3.17	0.017
R221783		3.21	0.017
R221784		3.23	0.010
R221785		3.27	0.027
R221786		3.19	0.005
R221787		3.28	0.006
R221788		3.33	<0.005
R221789		3.30	0.015
R221790		3.32	<0.005
R221791		3.21	<0.005
R221792		3.22	0.015
R221793		3.18	0.005
R221794		3.26	<0.005

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CERTIFICATE OF ANALYSIS SD14093725

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