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: 6-JUN-2014
Account: OSIKLI

CERTIFICATE SD14080877

Project: MU

P.O. No.: KL 000348

This report is for 64 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 29-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 SD14080877

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
R222634		3.55	0.007
R222635		3.83	0.007
R222636		3.29	0.061
R222637		3.23	0.057
R222638		3.64	0.090
R222639		3.63	0.101
R222640		3.52	0.088
R222641		3.44	0.072
R222642		3.54	0.095
R222643		3.47	0.070
R222644		3.32	0.156
R222645		3.35	0.366
R222646		3.33	0.017
R222647		3.39	0.040
R222648		3.41	0.008
R222649		3.51	0.011
R222650		2.00	<0.005
R222651		0.11	0.552
R222652		3.40	0.070
R222653		3.50	0.057
R222654		3.30	0.016
R222655		3.33	0.012
R222656		3.47	0.018
R222657		3.50	0.042
R222658		3.44	0.054
R222659		3.34	0.091
R222660		3.37	0.051
R222661		3.40	0.034
R222662		3.55	0.006
R222663		3.48	0.108
R222664		3.24	0.081
R222665		3.52	0.007
R222666		3.59	0.030
R222667		3.63	0.016
R222668		3.64	0.008
R222669		3.43	0.025
R222670		3.67	0.028
R222671		3.47	0.031
R222672		3.56	0.030
R222673		3.79	0.020

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
R222674		3.76	0.046
R222675		2.00	0.008
R222676		0.11	1.545
R222677		3.37	0.042
R222678		3.45	0.063
R222679		3.49	0.087
R222680		3.54	0.182
R222681		3.61	0.060
R222682		3.32	0.051
R222683		3.57	0.017
R222684		3.57	0.016
R222685		3.34	0.032
R222686		3.35	0.593
R222687		3.54	0.296
R222688		3.26	0.027
R222689		3.12	0.035
R222690		3.55	0.024
R222691		3.45	0.031
R222692		3.51	0.039
R222693		3.26	0.181
R222694		3.32	0.024
R222695		3.41	0.022
R222696		3.65	0.022
R222697		3.60	0.023

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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