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: 2-JUN-2014
Account: OSIKLI

CERTIFICATE SD14077647

Project: MU

P.O. No.: KL 000348

This report is for 55 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 21-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 SD14077647

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
R216673		2.46	0.024
R216674		1.63	0.054
R216675		2.00	<0.005
R216676		0.11	1.430
R216677		1.65	0.009
R216678		1.45	0.186
R216679		1.50	0.028
R216680		1.69	1.175
R216681		1.71	0.130
R216682		1.60	0.473
R216683		1.69	0.260
R216684		1.77	0.221
R216685		1.72	0.095
R216686		1.64	0.245
R216687		1.50	0.926
R216688		1.92	1.480
R216689		1.66	0.190
R216690		1.92	0.250
R216691		1.92	0.104
R216692		1.76	0.097
R216693		1.83	0.141
R216694		1.87	0.681
R216695		1.77	0.185
R216696		2.04	0.025
R216697		1.81	0.202
R216698		1.90	0.599
R216699		1.88	0.203
R216700		1.97	<0.005
R216701		0.11	0.549
R216702		1.87	0.291
R216703		1.91	0.081
R216704		1.79	0.118
R216705		1.92	0.411
R216706		1.84	0.325
R216707		1.86	0.335
R216708		1.77	0.236
R216709		1.93	1.120
R216710		1.69	0.308
R216711		1.87	0.274
R216712		1.79	0.280

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CERTIFICATE OF ANALYSIS SD14077647

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
R216713		2.26	0.286
R216714		1.89	0.193
R216715		1.87	0.092
R216716		1.82	0.266
R216717		1.85	0.389
R216718		1.82	0.393
R216719		2.01	1.790
R216720		2.09	0.340
R216721		1.52	0.435
R216722		2.15	0.310
R216723		1.77	0.128
R216724		1.12	0.017
R216725		2.01	<0.005
R216726		0.11	1.290
R216727		1.55	0.016

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CERTIFICATE OF ANALYSIS SD14077647

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