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: 8-JUN-2014
Account: OSIKLI

CERTIFICATE SD14084295

Project: MU
P.O. No.: KL 000348
This report is for 84 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 2-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 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 SD14084295

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
R221523		3.16	0.062
R221524		3.25	0.044
R221525		2.00	<0.005
R221526		0.11	1.485
R221527		3.12	0.017
R221528		3.54	0.067
R221529		3.19	0.618
R221530		3.27	0.087
R221531		3.40	0.096
R221532		3.12	0.105
R221533		2.98	0.151
R221534		2.99	0.117
R221535		3.00	0.108
R221536		2.93	0.170
R221537		3.18	0.144
R221538		2.85	0.118
R221539		3.09	0.164
R221540		2.86	0.031
R221541		3.27	0.114
R221542		2.88	0.082
R221543		3.02	0.070
R221544		3.13	0.036
R221545		3.14	0.046
R221546		3.18	0.044
R221547		3.53	0.075
R221548		3.09	0.122
R221549		3.20	0.107
R221550		2.00	<0.005
R221551		0.10	0.539
R221552		3.34	0.130
R221553		3.21	0.176
R221554		3.23	0.090
R221555		2.99	0.158
R221556		3.30	0.144
R221557		3.27	0.129
R221558		3.21	0.133
R221559		3.36	0.040
R221560		3.16	0.020
R221561		3.06	0.023
R221562		3.19	0.096

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
R221563		3.14	0.124
R221564		3.36	0.045
R221565		3.15	0.077
R221566		3.19	0.192
R221567		3.26	0.077
R221568		2.98	0.069
R221569		3.24	0.050
R221570		2.95	0.061
R221571		3.28	0.065
R221572		3.31	0.101
R221573		3.27	0.074
R221574		3.08	0.090
R221575		1.99	<0.005
R221576		0.11	1.500
R221577		3.38	0.102
R221578		3.18	0.095
R221579		3.22	0.050
R221580		2.84	0.072
R221581		2.99	0.141
R221582		3.75	0.238
R221583		2.39	0.431
R221584		2.97	0.138
R221585		3.11	0.248
R221586		2.97	0.214
R221587		3.31	0.097
R221588		3.12	0.074
R221589		3.08	0.146
R221590		3.09	0.226
R221591		3.20	0.204
R221592		2.95	0.130
R221593		3.25	0.093
R221594		3.31	0.047
R221595		3.10	0.026
R221596		3.07	0.122
R221597		3.37	0.125
R221598		3.05	0.031
R221599		2.84	0.124
R221600		2.00	<0.005
R221601		0.11	0.519
R221602		3.40	0.356

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
R221603		3.20	0.908
R221604		3.36	0.207
R221605		3.17	0.094
R221606		3.25	0.118

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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