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: 25-APR-2014
This copy reported on
8-JUL-2014
Account: OSIKLI

CERTIFICATE SD14059086

Project: MU

P.O. No.: KL 000348

This report is for 72 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 22-APR-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
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-23	Pulp Login - Rcvd with Barcode
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:

Colin Ramshaw, Vancouver Laboratory Manager

Comments: **CORRECTED COPY FOR Au-AA24 ON SAMPLES Q301696 TO Q301706**Q301720 & Q301721 partially blended at crushing stage, instructed to proceed as is.

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CERTIFICATE OF ANALYSIS SD14059086

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q301652		1.95	<0.005
Q301653		2.07	<0.005
Q301654		1.99	<0.005
Q301655		1.83	<0.005
Q301656		1.96	0.007
Q301657		1.93	<0.005
Q301658		2.14	<0.005
Q301659		1.81	<0.005
Q301660		2.01	<0.005
Q301661		2.03	<0.005
Q301662		1.89	<0.005
Q301663		2.10	<0.005
Q301664		1.78	<0.005
Q301665		2.06	<0.005
Q301666		1.84	<0.005
Q301667		1.89	<0.005
Q301668		1.87	<0.005
Q301669		2.19	0.005
Q301670		1.92	<0.005
Q301671		1.90	<0.005
Q301672		2.01	<0.005
Q301673		1.95	<0.005
Q301674		2.00	<0.005
Q301675		1.95	<0.005
Q301676		0.06	1.335
Q301677		1.92	<0.005
Q301678		1.91	<0.005
Q301679		2.03	<0.005
Q301680		1.81	<0.005
Q301681		1.86	<0.005
Q301682		1.89	<0.005
Q301683		1.91	<0.005
Q301684		1.78	<0.005
Q301685		1.85	<0.005
Q301686		1.79	<0.005
Q301687		1.87	0.007
Q301688		1.78	0.005
Q301689		1.94	0.007
Q301690		1.73	0.012
Q301691		1.88	0.017

Comments: **CORRECTED COPY FOR Au-AA24 ON SAMPLES Q301696 TO Q301706**Q301720 & Q301721 partially blended at crushing stage, instructed to proceed as is.

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CERTIFICATE OF ANALYSIS SD14059086

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q301692		1.88	0.014
Q301693		1.76	0.005
Q301694		2.13	0.007
Q301695		1.92	0.011
Q301696		1.85	0.020
Q301697		1.97	<0.005
Q301698		1.87	<0.005
Q301699		1.84	0.017
Q301700		2.00	<0.005
Q301701		0.11	0.852
Q301702		1.82	0.010
Q301703		1.79	0.005
Q301704		1.89	<0.005
Q301705		1.95	<0.005
Q301706		1.92	0.005
Q301707		1.88	<0.005
Q301708		1.99	<0.005
Q301709		1.84	<0.005
Q301710		1.94	<0.005
Q301711		1.96	0.008
Q301712		1.76	0.008
Q301713		1.88	0.005
Q301714		1.78	0.006
Q301715		1.71	0.006
Q301716		1.71	0.015
Q301717		1.73	0.020
Q301718		1.93	0.006
Q301719		1.66	<0.005
Q301720		1.70	<0.005
Q301721		1.73	0.006
Q301722		1.60	0.017
Q301723		1.57	0.010

Comments: **CORRECTED COPY FOR Au-AA24 ON SAMPLES Q301696 TO Q301706**Q301720 & Q301721 partially blended at crushing stage, instructed to proceed as is.

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CERTIFICATE OF ANALYSIS SD14059086

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 Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method: Au-AA24