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: 16-APR-2014
This copy reported on
28-MAY-2014
Account: OSIKLI

CERTIFICATE SD14055087

Project: MU
P.O. No.: KL 000348
This report is for 104 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 10-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 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 *****

Comments: **CORRECTED COPY ON Au-AA24 FOR SAMPLES Q204772 TO Q204780**

Signature: Nacera Amara
Nacera Amara, Laboratory Manager, Val d'Or

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CERTIFICATE OF ANALYSIS SD14055087

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q204718		3.27	0.009
Q204719		3.21	0.012
Q204720		3.09	0.008
Q204721		3.13	0.007
Q204722		3.07	0.006
Q204723		3.30	0.015
Q204724		2.99	0.007
Q204725		1.99	<0.005
Q204726		0.10	1.335
Q204727		3.15	0.008
Q204728		3.14	0.009
Q204729		3.17	<0.005
Q204730		3.08	0.012
Q204731		3.11	0.006
Q204732		3.22	0.008
Q204733		3.19	<0.005
Q204734		2.12	0.005
Q204735		3.06	0.013
Q204736		3.31	0.016
Q204737		3.06	0.028
Q204738		3.32	0.021
Q204739		3.35	0.014
Q204740		3.21	0.014
Q204741		3.28	0.015
Q204742		3.25	0.016
Q204743		3.14	0.014
Q204744		3.23	0.013
Q204745		3.02	0.012
Q204746		3.15	0.013
Q204747		3.83	0.011
Q204748		3.01	0.009
Q204749		3.05	0.007
Q204750		2.05	<0.005
Q204751		0.09	0.807
Q204752		3.01	0.009
Q204753		3.19	0.011
Q204754		3.25	<0.005
Q204755		3.10	0.005
Q204756		2.85	0.005
Q204757		3.03	0.009

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q204758		3.07	<0.005
Q204759		3.04	<0.005
Q204760		3.41	<0.005
Q204761		3.30	<0.005
Q204762		3.35	0.007
Q204763		2.84	0.006
Q204764		3.27	0.006
Q204765		3.06	0.006
Q204766		3.18	0.008
Q204767		3.40	0.007
Q204768		3.30	<0.005
Q204769		3.53	0.005
Q204770		3.23	0.006
Q204771		3.37	<0.005
Q204772		3.33	0.005
Q204773		3.57	0.005
Q204774		3.32	0.008
Q204775		1.99	<0.005
Q204776		0.11	1.350
Q204777		3.55	<0.005
Q204778		3.42	0.005
Q204779		3.67	0.006
Q204780		3.24	0.005
Q204781		3.55	<0.005
Q204782		3.38	<0.005
Q204783		3.26	<0.005
Q204784		3.40	<0.005
Q204785		3.73	0.007
Q204786		3.53	0.005
Q204787		3.62	0.005
Q204788		3.50	0.005
Q204789		3.07	<0.005
Q204790		3.32	0.005
Q204791		3.45	0.005
Q204792		3.70	0.006
Q204793		3.67	<0.005
Q204794		3.49	0.010
Q204795		3.70	<0.005
Q204796		3.57	<0.005
Q204797		3.73	0.007

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
Q204798		3.27	<0.005
Q204799		3.67	0.008
Q204800		2.00	<0.005
Q204801		0.09	0.842
Q204802		3.78	<0.005
Q204803		3.83	<0.005
Q204804		3.72	<0.005
Q204805		4.05	<0.005
Q204806		3.60	<0.005
Q204807		4.06	<0.005
Q204808		3.62	0.005
Q204809		3.61	0.005
Q204810		3.66	0.005
Q204811		3.64	0.005
Q204812		3.66	<0.005
Q204813		4.39	<0.005
Q204814		3.36	0.005
Q204815		3.33	<0.005
Q204816		3.25	0.011
Q204817		3.28	0.005
Q204818		3.41	<0.005
Q204819		3.20	<0.005
Q204820		3.12	<0.005
Q204821		3.13	<0.005

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CERTIFICATE OF ANALYSIS SD14055087

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