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: 7-FEB-2014
This copy reported on
11-FEB-2014
Account: OSIKLI

CERTIFICATE VO14018123

Project: MU

P.O. No.: KL 000348

This report is for 42 Drill Core samples submitted to our lab in Val d'Or, QC, Canada on 5-FEB-2014.

The following have access to data associated with this certificate:

MIKE FELL FRANK PLOEGER	CHRISTAL HANUSZCZAK ANDREW STOKES	DAN MCCORMACK

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-GRA21	Au 30g FA-GRAV finish	WST-SIM
Au-AA23	Au 30g FA-AA finish	AAS

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ATTN: CHRISTAL HANUSZCZAK
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 with PO# KL 000347 corrected to KL 000348***

Signature: Nacera Amara

Nacera Amara, Laboratory Manager, Val d'Or

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CERTIFICATE OF ANALYSIS VO14018123

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au g/t 0.005	Au-GRA21 Au g/t 0.05
H406955		1.69	0.067	
H406956		1.87	0.131	
H406957		2.07	0.122	
H406958		2.03	0.138	
H406959		2.09	0.054	
H406960		2.08	0.213	
H406961		1.37	0.575	
H406962		1.42	0.294	
H406963		1.88	0.204	
H406964		2.02	0.207	
H406965		2.20	0.277	
H406966		1.99	0.097	
H406967		0.87	0.033	
H406968		1.64	0.271	
H406969		1.08	0.234	
H406970		1.08	0.080	
H406971		0.99	0.029	
H406972		1.37	0.320	
H406973		1.13	0.220	
H406974		1.17	0.291	
H406975		2.10	<0.005	
H406976		0.09	2.59	2.62
H406977		1.84	0.125	
H406978		2.23	0.239	
H406979		2.11	0.156	
H406980		2.14	0.220	
H406981		2.19	0.286	
H406982		2.11	0.331	
H406983		2.09	0.360	
H406984		2.35	0.236	
H406985		2.03	0.335	
H406986		2.20	0.300	
H406987		2.39	0.226	
H406988		2.39	0.244	
H406989		2.23	0.193	
H406990		2.27	0.202	
H406991		2.01	0.237	
H406992		2.33	0.179	
H406993		2.22	0.258	
H406994		2.36	0.215	

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au g/t 0.005	Au-GRA21 Au g/t 0.05
H406995		2.25	0.209	
H406996		Not Recvd		

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CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.

Applies to Method:			
Au-AA23	Au-GRA21	CRU-31	CRU-QC
LOG-22	LOG-23	PUL-31	PUL-QC
SPL-21	WEI-21		