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 VO14018122

Project: MU

P.O. No.: KL 000348

This report is for 37 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
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
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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 VO14018122

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
H406918		2.31	0.009	
H406919		2.29	0.009	
H406920		2.40	<0.005	
H406921		2.58	<0.005	
H406922		2.49	<0.005	
H406923		2.38	<0.005	
H406924		2.39	0.006	
H406925		2.02	<0.005	
H406926		0.09	2.66	2.70
H406927		2.38	<0.005	
H406928		2.39	0.091	
H406929		2.39	0.086	
H406930		2.35	0.009	
H406931		2.33	0.006	
H406932		2.35	0.029	
H406933		2.26	<0.005	
H406934		2.09	<0.005	
H406935		2.27	0.011	
H406936		2.20	0.007	
H406937		2.28	0.018	
H406938		2.22	0.046	
H406939		2.12	0.010	
H406940		2.41	0.013	
H406941		1.75	0.018	
H406942		1.44	0.005	
H406943		1.59	0.009	
H406944		1.75	<0.005	
H406945		2.13	<0.005	
H406946		2.24	0.009	
H406947		2.29	0.416	
H406948		2.21	0.022	
H406949		2.24	0.122	
H406950		2.05	<0.005	
H406951		0.09	0.947	
H406952		2.11	<0.005	
H406953		1.87	<0.005	
H406954		1.45	0.071	

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CERTIFICATE COMMENTS

Method	
Au-AA23	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.
Au-GRA21	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.
CRU-31	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.
LOG-22	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.
LOG-23	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.
PUL-31	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.
PUL-QC	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.
SPL-21	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.
WEI-21	Processed at ALS Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.