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: 12-FEB-2014
This copy reported on
14-MAR-2014
Account: OSIKLI

CERTIFICATE VO14020263

Project: MU

P.O. No.: KL 000348

This report is for 119 Drill Core samples submitted to our lab in Val d'Or, QC, Canada on 10-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

To: **OSISKO MINING LTD.**
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 for Au-AA23 on Samples H410297-H410305.**

Signature: Nacera Amara

Nacera Amara, Laboratory Manager, Val d'Or

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CERTIFICATE OF ANALYSIS VO14020263

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
H410269		2.33	0.005	
H410270		2.32	<0.005	
H410271		2.25	0.008	
H410272		2.24	<0.005	
H410273		2.25	0.009	
H410274		1.89	<0.005	
H410275		2.06	0.005	
H410276		0.08	0.925	
H410277		2.21	<0.005	
H410278		1.90	0.006	
H410279		2.22	0.005	
H410280		2.40	0.006	
H410281		2.11	0.006	
H410282		2.47	0.008	
H410283		1.97	0.008	
H410284		2.36	<0.005	
H410285		2.32	<0.005	
H410286		2.31	<0.005	
H410287		2.19	0.007	
H410288		2.12	0.012	
H410289		2.09	<0.005	
H410290		1.94	<0.005	
H410291		2.19	0.007	
H410292		2.17	0.008	
H410293		2.26	<0.005	
H410294		1.93	0.005	
H410295		2.48	0.010	
H410296		2.03	0.011	
H410297		2.30	0.005	
H410298		2.09	0.008	
H410299		2.27	0.005	
H410300		2.02	0.005	
H410301		0.03	2.57	2.59
H410302		2.39	0.008	
H410303		2.19	<0.005	
H410304		2.27	<0.005	
H410305		2.14	<0.005	
H410306		2.01	<0.005	
H410307		1.67	<0.005	
H410308		1.64	<0.005	

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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
H410309		1.75	<0.005	
H410310		1.69	<0.005	
H410311		2.10	<0.005	
H410312		2.08	0.005	
H410313		2.11	0.005	
H410314		2.13	0.017	
H410315		2.09	0.012	
H410316		2.11	0.007	
H410317		2.27	0.008	
H410318		2.33	<0.005	
H410319		2.29	<0.005	
H410320		2.17	<0.005	
H410321		2.07	<0.005	
H410322		2.20	<0.005	
H410323		2.27	0.009	
H410324		2.06	0.013	
H410325		2.00	<0.005	
H410326		0.08	0.929	
H410327		1.25	<0.005	
H410328		1.26	<0.005	
H410329		1.77	<0.005	
H410330		2.14	<0.005	
H410331		2.04	<0.005	
H410332		2.25	0.005	
H410333		1.89	<0.005	
H410334		2.24	<0.005	
H410335		2.24	<0.005	
H410336		2.10	<0.005	
H410337		2.18	<0.005	
H410338		1.93	<0.005	
H410339		2.32	0.006	
H410340		2.35	0.009	
H410341		2.33	<0.005	
H410342		2.12	0.005	
H410343		2.41	<0.005	
H410344		2.10	<0.005	
H410345		2.34	<0.005	
H410346		2.36	0.015	
H410347		1.82	0.008	
H410348		2.02	<0.005	

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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
H410349		2.25	<0.005	
H410350		1.96	<0.005	
H410351		0.04	2.75	2.39
H410352		2.04	<0.005	
H410353		2.23	0.007	
H410354		2.38	<0.005	
H410355		1.99	<0.005	
H410356		2.13	<0.005	
H410357		2.13	<0.005	
H410358		2.25	<0.005	
H410359		2.23	<0.005	
H410360		2.11	<0.005	
H410361		2.33	<0.005	
H410362		2.53	<0.005	
H410363		2.46	0.009	
H410364		2.34	0.005	
H410365		2.06	<0.005	
H410366		2.26	<0.005	
H410367		2.37	<0.005	
H410368		2.57	<0.005	
H410369		2.29	0.022	
H410370		2.28	<0.005	
H410371		2.30	<0.005	
H410372		2.45	0.026	
H410373		2.47	<0.005	
H410374		2.29	<0.005	
H410375		1.95	<0.005	
H410376		0.06	0.968	
H410377		2.33	<0.005	
H410378		2.23	<0.005	
H410379		2.17	<0.005	
H410380		2.23	<0.005	
H410381		2.28	<0.005	
H410382		2.29	<0.005	
H410383		2.30	<0.005	
H410384		2.04	<0.005	
H410385		2.11	<0.005	
H410386		2.10	0.005	
H410387		2.32	<0.005	

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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		