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 VO14018958

Project: MU

P.O. No.: KL 000348

This report is for 125 Drill Core samples submitted to our lab in Val d'Or, QC, Canada on 9-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 H407397-H407404.**

Signature: Nacera Amara

Nacera Amara, Laboratory Manager, Val d'Or

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CERTIFICATE OF ANALYSIS VO14018958

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
H407280		1.92	0.006	
H407281		2.09	0.008	
H407282		1.91	0.014	
H407283		1.96	0.008	
H407284		2.05	0.015	
H407285		2.06	0.062	
H407286		1.91	0.137	
H407287		2.23	0.113	
H407288		2.04	0.059	
H407289		2.06	0.038	
H407290		1.75	0.037	
H407291		1.92	0.020	
H407292		1.22	0.026	
H407293		1.48	0.012	
H407294		1.05	0.195	
H407295		1.87	0.161	
H407296		2.06	0.215	
H407297		1.83	0.172	
H407298		2.04	0.176	
H407299		2.03	0.150	
H407300		2.04	<0.005	
H407301		0.07	0.924	
H407302		2.11	0.151	
H407303		1.87	0.133	
H407304		2.13	0.110	
H407305		2.11	0.120	
H407306		2.26	0.116	
H407307		2.26	0.133	
H407308		2.25	0.105	
H407309		2.37	0.202	
H407310		2.13	0.151	
H407311		2.03	0.521	
H407312		2.12	0.216	
H407313		2.14	0.337	
H407314		2.10	0.677	
H407315		2.22	0.276	
H407316		2.11	0.259	
H407317		2.23	0.073	
H407318		2.11	0.097	
H407319		2.17	0.097	

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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
H407320		2.14	0.053	
H407321		2.13	0.155	
H407322		2.07	0.174	
H407323		2.28	0.077	
H407324		2.20	0.059	
H407325		1.94	<0.005	
H407326		0.07	2.74	2.66
H407327		2.27	0.090	
H407328		2.13	0.119	
H407329		2.37	0.103	
H407330		2.25	0.137	
H407331		2.22	0.086	
H407332		2.29	0.084	
H407333		2.26	0.081	
H407334		2.10	0.107	
H407335		2.16	0.126	
H407336		2.21	0.147	
H407337		2.09	0.109	
H407338		2.17	0.142	
H407339		2.10	0.174	
H407340		1.95	0.096	
H407341		1.96	0.144	
H407342		2.07	0.378	
H407343		2.06	0.162	
H407344		2.17	0.158	
H407345		2.13	0.668	
H407346		2.18	0.045	
H407347		2.01	0.021	
H407348		2.09	0.027	
H407349		2.16	0.023	
H407350		2.02	<0.005	
H407351		0.06	0.945	
H407352		2.03	0.041	
H407353		1.26	0.023	
H407354		1.56	0.018	
H407355		1.80	0.105	
H407356		1.59	0.104	
H407357		2.23	0.132	
H407358		2.11	0.089	
H407359		2.20	0.088	

Comments: **Corrected Copy for Au-AA23 on Samples H407397-H407404.**

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H407360		2.08	0.106	
H407361		2.17	0.656	
H407362		2.30	0.197	
H407363		2.21	0.400	
H407364		2.21	0.722	
H407365		2.27	0.347	
H407366		2.19	0.224	
H407367		2.29	0.180	
H407368		2.29	0.088	
H407369		2.19	0.092	
H407370		2.26	0.279	
H407371		2.32	0.064	
H407372		2.34	0.168	
H407373		1.27	0.098	
H407374		1.66	0.173	
H407375		1.96	0.006	
H407376		0.07	2.72	2.69
H407377		1.70	0.121	
H407378		1.92	0.333	
H407379		2.20	0.284	
H407380		1.82	0.164	
H407381		2.17	0.211	
H407382		2.19	0.305	
H407383		2.07	0.323	
H407384		2.23	0.469	
H407385		2.12	0.473	
H407386		2.22	0.555	
H407387		1.42	0.220	
H407388		1.41	0.874	
H407389		1.51	0.789	
H407390		2.25	2.48	2.03
H407391		2.16	6.27	6.45
H407392		2.10	9.35	9.26
H407393		2.24	3.57	3.45
H407394		2.36	5.69	5.21
H407395		2.17	0.299	
H407396		1.66	0.305	
H407397		1.60	0.288	
H407398		1.35	0.140	
H407399		2.30	0.108	

Comments: **Corrected Copy for Au-AA23 on Samples H407397-H407404.**

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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
H407400		2.03	0.005	
H407401		0.07	0.908	0.96
H407402		1.34	0.147	
H407403		1.11	0.067	
H407404		2.25	0.161	

Comments: **Corrected Copy for Au-AA23 on Samples H407397-H407404.**

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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		