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: 18-FEB-2014
This copy reported on
26-MAR-2014
Account: OSIKLI

CERTIFICATE VO14023530

Project: MU

P.O. No.: KL 000348

This report is for 124 Drill Core samples submitted to our lab in Val d'Or, QC, Canada on 15-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-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 H750935-H750975.**

Signature: Nacera Amara

Nacera Amara, Laboratory Manager, Val d'Or

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CERTIFICATE OF ANALYSIS VO14023530

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au g/t 0.005
H750862		1.06	0.369
H750863		1.56	1.550
H750864		1.60	3.05
H750865		2.01	2.31
H750866		1.85	1.165
H750867		2.01	0.467
H750868		2.08	0.665
H750869		1.98	0.535
H750870		1.99	0.968
H750871		1.71	0.686
H750872		1.97	1.110
H750873		2.01	1.435
H750874		1.75	2.15
H750875		2.00	0.009
H750876		0.08	0.967
H750877		2.11	1.520
H750878		1.98	0.910
H750879		2.01	3.23
H750880		1.81	2.80
H750881		1.76	1.605
H750882		2.19	0.933
H750883		2.00	1.380
H750884		0.74	1.375
H750885		1.82	1.035
H750886		1.21	0.890
H750887		1.76	1.320
H750888		1.90	1.395
H750889		1.63	2.83
H750890		1.95	0.848
H750891		2.39	1.995
H750892		1.65	3.14
H750893		2.42	3.08
H750894		1.90	2.11
H750895		1.60	9.74
H750896		1.99	1.320
H750897		1.60	1.750
H750898		1.13	1.470
H750899		1.09	1.025
H750900		2.01	0.014
H750901		0.09	2.62

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H750902		1.46	1.015
H750903		1.13	2.39
H750904		1.61	1.725
H750905		1.24	2.37
H750906		1.61	2.47
H750907		1.28	1.470
H750908		1.56	1.400
H750909		0.46	3.26
H750910		1.18	2.16
H750911		1.91	1.910
H750912		1.81	1.825
H750913		1.54	1.370
H750914		1.51	4.83
H750915		1.18	9.11
H750916		1.11	9.05
H750917		1.49	4.87
H750918		1.06	2.06
H750919		1.50	1.250
H750920		1.24	1.860
H750921		1.26	1.380
H750922		1.34	2.04
H750923		1.39	2.34
H750924		1.61	2.13
H750925		1.76	0.005
H750926		0.14	0.922
H750927		1.10	1.075
H750928		1.24	4.66
H750929		1.10	1.535
H750930		1.68	1.255
H750931		1.22	2.17
H750932		2.29	4.23
H750933		1.28	1.920
H750934		1.71	3.52
H750935		1.40	2.98
H750936		1.25	2.63
H750937		0.86	2.67
H750938		1.10	0.957
H750939		1.15	4.24
H750940		1.10	3.32
H750941		0.92	5.39

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au g/t 0.005
H750942		1.17	6.50
H750943		1.21	2.04
H750944		1.30	1.915
H750945		1.06	1.660
H750946		1.51	5.74
H750947		2.02	2.28
H750948		1.56	3.80
H750949		1.70	4.40
H750950		1.99	0.026
H750951		0.09	2.50
H750952		1.81	3.12
H750953		1.22	2.95
H750954		1.84	2.49
H750955		1.82	5.68
H750956		1.87	2.74
H750957		1.52	2.75
H750958		1.67	1.760
H750959		1.72	2.43
H750960		1.69	1.425
H750961		1.25	4.32
H750962		1.61	7.75
H750963		2.12	4.02
H750964		1.73	2.48
H750965		1.20	1.620
H750966		1.88	3.12
H750967		2.31	1.430
H750968		0.99	0.637
H750969		1.13	0.645
H750970		1.95	1.065
H750971		1.98	1.175
H750972		1.87	2.15
H750973		1.97	3.02
H750974		2.08	1.785
H750975		1.98	0.006
H750976		0.09	0.907
H750977		1.89	2.01
H750978		0.87	3.00
H750979		1.20	0.642
H750980		2.00	2.24
H750981		2.06	1.825

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au g/t 0.005
H750982		1.98	2.22
H750983		2.04	0.919
H750984		2.09	1.625
H750985		1.86	1.460

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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	CRU-31	CRU-QC	LOG-22
LOG-23	PUL-31	PUL-QC	SPL-21
WEI-21			