ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: **CANADIAN MALARTIC CORPORATION**
KIRKLAND LAKE PROJECTS
72 UPPER CANADA DRIVE, P.O. BOX 996
KIRKLAND LAKE ON P2N 3L1

Finalized Date: 29-NOV-2016
Account: OSIKLI

CERTIFICATE SD16197358

Project: SKEAD MACGREGOR

P.O. No.: KL001579

This report is for 125 Soil samples submitted to our lab in Sudbury, ON, Canada on 14-NOV-2016.

The following have access to data associated with this certificate:

CHRISTOPHER CLARKE MARK MASSON	MIKE FELL DAN MCCORMACK	CHRISTAL HANUSZCZAK RAY ZALNIERIUNAS

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-23	Pulp Login - Rcvd with Barcode
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA24	Au 50g FA AA finish	AAS

To: **CANADIAN MALARTIC CORPORATION**
ATTN: CHRISTOPHER CLARKE
KIRKLAND LAKE PROJECTS
72 UPPER CANADA DRIVE, 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 *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS SD16197358

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S140751		0.12	0.514
S140752		0.51	<0.005
S140753		0.30	<0.005
S140754		0.37	<0.005
S140755		0.37	<0.005
S140756		0.48	<0.005
S140757		0.48	0.020
S140758		0.68	<0.005
S140759		0.31	<0.005
S140760		0.44	0.037
S140761		0.41	<0.005
S140762		0.34	<0.005
S140763		0.25	<0.005
S140764		0.36	<0.005
S140765		0.43	<0.005
S140766		0.59	<0.005
S140767		0.28	0.007
S140768		0.24	<0.005
S140769		0.32	<0.005
S140770		0.31	<0.005
S140771		0.23	0.008
S140772		0.23	<0.005
S140773		0.45	<0.005
S140774		0.31	<0.005
S140776		0.12	0.562
S140777		0.64	<0.005
S140778		0.53	0.051
S140779		0.56	<0.005
S140780		0.45	<0.005
S140781		0.46	0.013
S140782		0.38	<0.005
S140783		0.41	<0.005
S140784		0.45	<0.005
S140785		0.36	<0.005
S140786		0.42	0.024
S140787		0.42	0.072
S140788		0.51	0.013
S140789		0.48	0.016
S140790		0.41	<0.005
S140791		0.49	<0.005

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S140792		0.52	<0.005
S140793		0.37	0.036
S140794		0.35	0.090
S140795		0.37	<0.005
S140796		0.57	<0.005
S140797		0.38	0.006
S140798		0.57	<0.005
S140799		0.42	<0.005
S140800		0.50	<0.005
S140801		0.13	0.507
S140802		0.50	<0.005
S140803		0.42	0.006
S140804		0.44	<0.005
S140805		0.46	0.005
S140806		0.46	<0.005
S140807		0.43	<0.005
S140808		0.43	<0.005
S140809		0.37	<0.005
S140810		0.30	<0.005
S140811		0.47	0.006
S140812		0.49	<0.005
S140813		0.50	<0.005
S140814		0.34	<0.005
S140815		0.53	<0.005
S140816		0.52	<0.005
S140817		0.44	0.015
S140818		0.45	0.023
S140819		0.46	<0.005
S140820		0.43	0.304
S140821		0.51	<0.005
S140822		0.42	0.010
S140823		0.54	<0.005
S140824		0.37	0.006
S140825		0.12	0.531
S140826		0.46	<0.005
S140827		0.43	<0.005
S140828		0.43	<0.005
S140829		0.41	0.030
S140830		0.45	<0.005
S140831		0.29	<0.005

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S140832		0.36	0.083
S140833		0.44	<0.005
S140834		0.41	0.014
S140835		0.50	<0.005
S140836		0.36	<0.005
S140837		0.60	<0.005
S140838		0.50	<0.005
S140839		0.50	<0.005
S140840		0.26	0.005
S140651		0.13	0.493
S140652		0.27	<0.005
S140653		0.23	<0.005
S140654		0.24	<0.005
S140655		0.30	<0.005
S140656		0.34	0.006
S140657		0.35	0.005
S140658		0.35	<0.005
S140659		0.38	0.010
S140660		0.37	0.021
S140661		0.25	0.020
S140662		0.33	0.011
S140663		0.35	0.007
S140664		0.29	0.014
S140665		0.33	0.008
S140666		0.34	<0.005
S140667		0.40	0.009
S140668		0.34	<0.005
S140669		0.46	<0.005
S140670		0.38	<0.005
S140671		0.32	0.011
S140672		0.48	<0.005
S140673		0.42	<0.005
S140674		0.37	<0.005
S140676		0.13	0.527
S140677		0.39	<0.005
S140678		0.41	<0.005
S140679		0.33	<0.005
S140680		0.29	0.018
S140681		0.40	<0.005
S140682		0.30	0.016

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005
S140683		0.35	0.007
S140684		0.42	<0.005
S140685		0.44	0.006
S140686		0.37	<0.005
S140687		0.45	<0.005

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CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Sudbury located at 1351-B Kelly Lake Road, Unit #1, Sudbury, ON, Canada.

Applies to Method: LOG-22 LOG-23 SCR-41 WEI-21

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method: Au-AA24