ALS Canada Ltd.

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

To: **DETOUR GOLD CORPORATION**
86-2ND STREET PO BOX 1325
COCHRANE ON P0L 1C0

Finalized Date: 31-MAY-2016
This copy reported on
17-JAN-2018
Account: DETGLD

QC CERTIFICATE SD16073351

Project: DGEX-625

P.O. No.: DGC 4800002804

This report is for 160 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 11-MAY-2016.

The following have access to data associated with this certificate:

APRIL COOMBS	ADREE DELAZZER	GUY MAC GILLIVRAY
KELLY MALCOLM	JEAN FRANCOIS METAIL	LARRY THON
JAMES TOLHURST	DETOUR GOLD WEBTRIEVE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA24	Au 50g FA AA finish	AAS
Au-GRA22	Au 50 g FA-GRAV finish	WST-SIM

To: **DETOUR GOLD CORPORATION**
ATTN: FRANK KENDLE
86-2ND STREET PO BOX 1325
COCHRANE ON P0L 1C0

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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QC CERTIFICATE OF ANALYSIS SD16073351

Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
STANDARDS			
BP-13		0.355	
BP-13		0.367	
BP-13		0.364	
Target Range - Lower Bound		0.332	
Upper Bound		0.384	
OREAS 216		6.57	
Target Range - Lower Bound		6.26	
Upper Bound		7.06	
OREAS 216			6.63
OREAS 216			6.62
Target Range - Lower Bound			6.21
Upper Bound			7.11
OxC129		0.199	
Target Range - Lower Bound		0.188	
Upper Bound		0.222	
OxJ111		2.09	
OxJ111		2.20	
OxJ111		2.17	
Target Range - Lower Bound		2.03	
Upper Bound		2.30	
SQ48			30.4
SQ48			30.3
Target Range - Lower Bound			28.4
Upper Bound			32.1
BLANKS			
BLANK		<0.005	
BLANK		<0.005	
BLANK		<0.005	
BLANK		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
BLANK			<0.05
BLANK			<0.05
Target Range - Lower Bound			<0.05
Upper Bound			0.10

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Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
		DUPLICATES	
D1248065		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1248085		0.037	
DUP		0.033	
Target Range - Lower Bound		0.028	
Upper Bound		0.042	
D1248105		1.810	
DUP		1.505	
Target Range - Lower Bound		1.570	
Upper Bound		1.745	
D1254537		0.024	
DUP		0.029	
Target Range - Lower Bound		0.020	
Upper Bound		0.033	
D1254557		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1254577		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1254615		0.035	
DUP		0.024	
Target Range - Lower Bound		0.023	
Upper Bound		0.036	
D1254635		0.052	
DUP		0.069	
Target Range - Lower Bound		0.052	
Upper Bound		0.069	

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Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
		DUPLICATES	
D1254655		0.336	
DUP		0.289	
Target Range - Lower Bound		0.292	
Upper Bound		0.333	
D1257532		0.076	
DUP		0.079	
Target Range - Lower Bound		0.069	
Upper Bound		0.086	
D1245376		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1245396		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1248112			4.99
DUP			4.41
Target Range - Lower Bound			4.42
Upper Bound			4.99
		PREP DUPLICATES	
D1254566		0.193	
D1254566 PREP DUP		0.116	
D1254618		0.206	
D1254618 PREP DUP		0.563	
D1254671		<0.005	
D1254671 PREP DUP		<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:	CRU-31	CRU-QC	LOG-22	LOG-24
	PUL-32	PUL-QC	SPL-22Y	WEI-21

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

Applies to Method:	Au-AA24	Au-GRA22