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: 6-JUN-2016
This copy reported on
17-JAN-2018
Account: DETGLD

QC CERTIFICATE SD16073827

Project: DGEX-622

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 SD16073827

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05	Au-GRA22 Au Check g/t 0.05
		STANDARDS		
BP-13		0.364		
Target Range - Lower Bound		0.332		
Upper Bound		0.384		
G909-3			13.15	
G909-3			13.15	13.15
Target Range - Lower Bound			12.30	12.30
Upper Bound			14.00	14.00
G909-4		7.68		
Target Range - Lower Bound		7.06		
Upper Bound		7.98		
G909-4			7.57	
Target Range - Lower Bound			7.02	
Upper Bound			8.02	
OREAS 216		6.64		
OREAS 216		6.78		
OREAS 216		6.71		
Target Range - Lower Bound		6.26		
Upper Bound		7.06		
OREAS 216			6.62	
Target Range - Lower Bound			6.21	
Upper Bound			7.11	
OxC129		0.199		
OxC129		0.202		
OxC129		0.197		
OxC129		0.197		
Target Range - Lower Bound		0.188		
Upper Bound		0.222		
OxJ111		2.16		
Target Range - Lower Bound		2.03		
Upper Bound		2.30		
OxJ111			2.15	
OxJ111			2.16	2.16
Target Range - Lower Bound			1.99	1.99
Upper Bound			2.35	2.35
SQ48			30.3	
SQ48			30.6	
Target Range - Lower Bound			28.4	
Upper Bound			32.1	

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Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05	Au-GRA22 Au Check g/t 0.05
BLANKS				
BLANK		<0.005		
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	<0.05
BLANK			<0.05	
BLANK			<0.05	
Target Range - Lower Bound			<0.05	
Upper Bound			0.10	
DUPLICATES				
D1248112			4.99	
DUP			4.41	
Target Range - Lower Bound			4.42	
Upper Bound			4.99	
D1257164		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1257184		0.006		
DUP		0.006		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1257204		0.010		
DUP		0.009		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		

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Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05	Au-GRA22 Au Check g/t 0.05
		DUPLICATES		
D1254426		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1247574		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1247594		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1247614		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1247652		0.128		
DUP		0.143		
Target Range - Lower Bound		0.124		
Upper Bound		0.147		
D1247658			1.06	0.74
DUP			0.75	
Target Range - Lower Bound			0.81	
Upper Bound			1.00	
D1247663		4.19		
DUP		7.38		
Target Range - Lower Bound		5.49		
Upper Bound		6.08		
D1247673		0.299		
DUP		0.204		
Target Range - Lower Bound		0.234		
Upper Bound		0.269		

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Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05	Au-GRA22 Au Check g/t 0.05
		DUPLICATES		
D1247693		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1239892		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1239912		0.020		
DUP		0.017		
Target Range - Lower Bound		0.013		
Upper Bound		0.024		
D1232279		0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
		PREP DUPLICATES		
D1247595		<0.005		
D1247595 PREP DUP		<0.005		
D1247647		0.570		
D1247647 PREP DUP		0.468		
D1247700		<0.005		
D1247700 PREP DUP		<0.005		

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QC CERTIFICATE OF ANALYSIS SD16073827

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: NSS is non-sufficient sample.
ALL METHODS

LABORATORY ADDRESSES

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

CRU-31	CRU-QC	LOG-22	LOG-24
PUL-32	PUL-QC	SPL-22Y	WEI-21

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Au-AA24	Au-GRA22