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: 21-MAY-2016
This copy reported on
17-JAN-2018
Account: DETGLD

QC CERTIFICATE SD16069750

Project: DGEX-598

P.O. No.: DGC 4800002804

This report is for 160 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 5-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 SD16069750

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
STANDARDS			
BP-13		0.370	
BP-13		0.362	
Target Range - Lower Bound		0.332	
Upper Bound		0.384	
G307-7		8.17	
G307-7		8.23	
Target Range - Lower Bound		7.39	
Upper Bound		8.35	
G307-7			7.81
Target Range - Lower Bound			7.35
Upper Bound			8.39
G909-3			13.05
Target Range - Lower Bound			12.30
Upper Bound			14.00
OxC129		0.203	
OxC129		0.203	
Target Range - Lower Bound		0.188	
Upper Bound		0.222	
OxJ111		2.23	
OxJ111		2.16	
Target Range - Lower Bound		2.03	
Upper Bound		2.30	
OxJ111			2.12
Target Range - Lower Bound			1.99
Upper Bound			2.35
SQ48			30.5
Target Range - Lower Bound			28.4
Upper Bound			32.1

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QC CERTIFICATE OF ANALYSIS SD16069750

Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
		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
		DUPLICATES	
ORIGINAL		0.035	
DUP		0.034	
Target Range - Lower Bound		0.028	
Upper Bound		0.041	
D1245155		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1245175		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1245198		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1256714		<0.005	
DUP		<0.005	
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
		DUPLICATES	
D1256754		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1256774		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1256827		0.067	
DUP		0.105	
Target Range - Lower Bound		0.077	
Upper Bound		0.095	
D1256847		0.006	
DUP		0.007	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
ORIGINAL		0.011	
DUP		0.029	
Target Range - Lower Bound		0.014	
Upper Bound		0.026	
ORIGINAL		0.103	
DUP		0.106	
Target Range - Lower Bound		0.094	
Upper Bound		0.115	
ORIGINAL		0.014	
DUP		0.020	
Target Range - Lower Bound		0.011	
Upper Bound		0.023	

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Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
		PREP DUPLICATES	
D1256751		<0.005	
D1256751 PREP DUP		<0.005	
D1256804		0.078	
D1256804 PREP DUP		0.082	
D1256857		0.008	
D1256857 PREP DUP		0.007	

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QC CERTIFICATE OF ANALYSIS SD16069750

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