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

QC CERTIFICATE SD16074539

Project: DGEX-646

P.O. No.: DGC 4800002804

This report is for 160 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 13-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 SD16074539

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
STANDARDS			
BP-13		0.354	
BP-13		0.371	
Target Range - Lower Bound		0.332	
Upper Bound		0.384	
G909-3			13.15
Target Range - Lower Bound			12.30
Upper Bound			14.00
G909-4			7.57
Target Range - Lower Bound			7.02
Upper Bound			8.02
OREAS 216		6.65	
Target Range - Lower Bound		6.26	
Upper Bound		7.06	
OxC129		0.197	
Target Range - Lower Bound		0.188	
Upper Bound		0.222	
OxJ111		2.12	
OxJ111		2.22	
Target Range - Lower Bound		2.03	
Upper Bound		2.30	
OxJ111			2.15
Target Range - Lower Bound			1.99
Upper Bound			2.35
SQ48			30.6
Target Range - Lower Bound			28.4
Upper Bound			32.1
BLANKS			
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	
D1254752			7.90
DUP			3.78
Target Range - Lower Bound			5.50
Upper Bound			6.18
D1245762		0.005	
DUP		0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1257071		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1257091		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1255593		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1255631		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1255651		0.037	
DUP		0.048	
Target Range - Lower Bound		0.035	
Upper Bound		0.050	
D1255671		0.007	
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	
D1255709		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1255729		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
		PREP DUPLICATES	
D1255638		0.005	
D1255638 PREP DUP		0.006	
D1255690		0.018	
D1255690 PREP DUP		0.035	
D1255743		<0.005	
D1255743 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