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: 18-MAY-2016
This copy reported on
10-JAN-2018
Account: DETGLD

QC CERTIFICATE SD16068924

Project: DGEX-600

P.O. No.: DGC 4800002804

This report is for 160 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 4-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: ASHLEY LEBLANC
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 SD16068924

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-AA24 Au Check g/t 0.005	Au-GRA22 Au g/t 0.05
		STANDARDS		
BP-13		0.340		
BP-13		0.361		
BP-13		0.366	0.366	
Target Range - Lower Bound		0.332	0.332	
Upper Bound		0.384	0.384	
G307-7		8.08		
G307-7		8.22	8.22	
Target Range - Lower Bound		7.39	7.39	
Upper Bound		8.35	8.35	
G307-7				7.77
Target Range - Lower Bound				7.35
Upper Bound				8.39
G909-3				13.35
Target Range - Lower Bound				12.30
Upper Bound				14.00
OxC129		0.202		
OxC129		0.211	0.211	
Target Range - Lower Bound		0.188	0.188	
Upper Bound		0.222	0.222	
OxJ111		2.13		
OxJ111		2.12		
OxJ111		2.20	2.20	
Target Range - Lower Bound		2.03	2.03	
Upper Bound		2.30	2.30	
OxJ111				2.18
Target Range - Lower Bound				1.99
Upper Bound				2.35
SQ48				30.3
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-AA24 Au Check g/t 0.005	Au-GRA22 Au g/t 0.05
BLANKS				
BLANK		<0.005		
BLANK		<0.005		
BLANK		<0.005		
BLANK		<0.005	<0.005	
BLANK		<0.005	<0.005	
Target Range - Lower Bound		<0.005	<0.005	
Upper Bound		0.010	0.010	
BLANK				<0.05
BLANK				<0.05
Target Range - Lower Bound				<0.05
Upper Bound				0.10
DUPLICATES				
ORIGINAL		<0.005		
DUP		<0.005	<0.005	
Target Range - Lower Bound		<0.005	<0.005	
Upper Bound		0.010	0.010	
D1253653		<0.005		
DUP		0.007	0.007	
Target Range - Lower Bound		<0.005	<0.005	
Upper Bound		0.010	0.010	
D1253673		1.495		
DUP		1.310	1.310	
Target Range - Lower Bound		1.325	1.240	
Upper Bound		1.480	1.380	
D1256895		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1247260		<0.005		
DUP		<0.005	<0.005	
Target Range - Lower Bound		<0.005	<0.005	
Upper Bound		0.010	0.010	

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Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005	Au-AA24 Au Check g/t 0.005	Au-GRA22 Au g/t 0.05
		DUPLICATES		
D1247280		<0.005		
DUP		<0.005	<0.005	
Target Range - Lower Bound		<0.005	<0.005	
Upper Bound		0.010	0.010	
D1247300		<0.005		
DUP		<0.005	<0.005	
Target Range - Lower Bound		<0.005	<0.005	
Upper Bound		0.010	0.010	
D1253861		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1253881		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1253919		0.006		
DUP		0.010		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1253939		4.74	5.51	
DUP		7.28		
Target Range - Lower Bound		5.70		
Upper Bound		6.32		
D1253959		4.17	2.76	
DUP		7.00		
Target Range - Lower Bound		5.30		
Upper Bound		5.87		
D1253997		0.005		
DUP		0.007		
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-AA24 Au Check g/t 0.005	Au-GRA22 Au g/t 0.05
		DUPLICATES		
D1254001				3.53
DUP				3.91
Target Range - Lower Bound				3.48
Upper Bound				3.96
D1244723		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1244743		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
		PREP DUPLICATES		
D1253898		<0.005		
D1253898 PREP DUP		<0.005		
D1253951		0.075		
D1253951 PREP DUP		0.069		
D1254003		0.155		
D1254003 PREP DUP		0.162		

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QC CERTIFICATE OF ANALYSIS SD16068924

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