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

QC CERTIFICATE SD16067321

Project: DGEX-587

P.O. No.: DGC 4800002804

This report is for 160 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 2-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 SD16067321

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
		STANDARDS	
BP-13		0.359	
BP-13		0.338	
BP-13		0.361	
Target Range - Lower Bound		0.332	
Upper Bound		0.384	
G307-7		7.95	
G307-7		8.12	
Target Range - Lower Bound		7.39	
Upper Bound		8.35	
G307-7			7.84
G307-7			7.77
Target Range - Lower Bound			7.35
Upper Bound			8.39
G909-3			13.25
G909-3			12.45
G909-3			13.35
Target Range - Lower Bound			12.30
Upper Bound			14.00
OxC129		0.203	
OxC129		0.205	
Target Range - Lower Bound		0.188	
Upper Bound		0.222	
OxJ111		2.20	
OxJ111		2.17	
OxJ111		2.22	
Target Range - Lower Bound		2.03	
Upper Bound		2.30	
OxJ111			2.15
OxJ111			2.17
OxJ111			2.18
Target Range - Lower Bound			1.99
Upper Bound			2.35
SQ48			30.4
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-GRA22 Au 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
BLANK			<0.05
BLANK			<0.05
BLANK			<0.05
Target Range - Lower Bound			<0.05
Upper Bound			0.10
		DUPLICATES	
ORIGINAL		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
ORIGINAL		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
ORIGINAL		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
ORIGINAL		<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	
ORIGINAL		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
ORIGINAL		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1244125			5.58
DUP			4.86
Target Range - Lower Bound			4.91
Upper Bound			5.53
D1244161			8.17
DUP			8.91
Target Range - Lower Bound			8.06
Upper Bound			9.02
D1237887		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1237907		0.005	
DUP		0.010	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1253295		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1253315		0.013	
DUP		0.009	
Target Range - Lower Bound		<0.005	
Upper Bound		0.017	

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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	
D1253335		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1253373		0.175	
DUP		0.161	
Target Range - Lower Bound		0.155	
Upper Bound		0.181	
D1253393		0.419	
DUP		0.536	
Target Range - Lower Bound		0.449	
Upper Bound		0.506	
D1253395			8.35
DUP			15.25
Target Range - Lower Bound			11.15
Upper Bound			12.45
D1253409		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1253436			3.74
DUP			4.07
Target Range - Lower Bound			3.66
Upper Bound			4.15
D1254001			3.53
DUP			3.91
Target Range - Lower Bound			3.48
Upper Bound			3.96

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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	
D1253343		0.009	
D1253343 PREP DUP		0.010	
D1253395		>10.0	8.35
D1253395 PREP DUP		>10.0	15.45
D1253448		0.005	
D1253448 PREP DUP		0.012	

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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