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

QC CERTIFICATE SD16036231

Project: DGEX-463

P.O. No.: DGC 4800002804

This report is for 158 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 11-MAR-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 SD16036231

Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
STANDARDS			
BP-13		0.337	
Target Range - Lower Bound		0.332	
Upper Bound		0.384	
G307-7		8.02	
G307-7		8.11	
G307-7		8.12	
Target Range - Lower Bound		7.39	
Upper Bound		8.35	
G307-7			7.81
G307-7			7.73
Target Range - Lower Bound			7.35
Upper Bound			8.39
G909-3			13.20
Target Range - Lower Bound			12.30
Upper Bound			14.00
OxC129		0.199	
OxC129		0.199	
OxC129		0.192	
Target Range - Lower Bound		0.188	
Upper Bound		0.222	
OxJ111		2.21	
Target Range - Lower Bound		2.03	
Upper Bound		2.30	
OxJ111			2.23
Target Range - Lower Bound			1.99
Upper Bound			2.35
SQ48			30.3
SQ48			30.7
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	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
BLANK			<0.05
BLANK			<0.05
BLANK			<0.05
Target Range - Lower Bound			<0.05
Upper Bound			0.10
DUPLICATES			
D1223591		0.014	
DUP		0.013	
Target Range - Lower Bound		0.008	
Upper Bound		0.019	
D1220925			3.76
DUP			7.45
Target Range - Lower Bound			5.27
Upper Bound			5.94
D1220993		0.093	
DUP		0.092	
Target Range - Lower Bound		0.083	
Upper Bound		0.102	
D1225315		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1224173		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	

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		DUPLICATES	
D1224193		0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1224238		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1224258		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1224291		0.085	
DUP		0.108	
Target Range - Lower Bound		0.087	
Upper Bound		0.106	
D1224312		0.012	
DUP		0.012	
Target Range - Lower Bound		0.006	
Upper Bound		0.018	
ORIGINAL			61.6
DUP			63.1
Target Range - Lower Bound			59.2
Upper Bound			65.5
ORIGINAL			113.0
DUP			128.0
Target Range - Lower Bound			114.5
Upper Bound			126.5
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	
		PREP DUPLICATES	
D1224216		0.049	
D1224216 PREP DUP		0.048	
D1224269		0.006	
D1224269 PREP DUP		0.008	

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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