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

QC CERTIFICATE SD16026831

Project: DGEX-437

P.O. No.: DGC 4800002804

This report is for 160 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 24-FEB-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

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: 14-MAR-2016
Account: DETGLD

Project: DGEX-437

QC CERTIFICATE OF ANALYSIS SD16026831

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
STANDARDS			
BP-13		0.338	
BP-13		0.353	
BP-13		0.359	
BP-13		0.360	
Target Range - Lower Bound		0.332	
Upper Bound		0.384	
G307-7		7.91	
Target Range - Lower Bound		7.39	
Upper Bound		8.35	
G307-7			7.92
G307-7			7.96
G307-7			7.88
Target Range - Lower Bound			7.35
Upper Bound			8.39
G909-3			13.20
G909-3			13.15
Target Range - Lower Bound			12.30
Upper Bound			14.00
OxC129		0.205	
Target Range - Lower Bound		0.188	
Upper Bound		0.222	
OxJ111		2.16	
OxJ111		2.16	
OxJ111		2.16	
OxJ111		2.17	
Target Range - Lower Bound		2.03	
Upper Bound		2.30	
OxJ111			2.21
OxJ111			2.00
Target Range - Lower Bound			1.99
Upper Bound			2.35
SQ48			30.6
SQ48			30.5
SQ48			30.4
Target Range - Lower Bound			28.4
Upper Bound			32.1

***** See Appendix Page for comments regarding this certificate *****

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: 14-MAR-2016
Account: DETGLD

Project: DGEX-437

QC CERTIFICATE OF ANALYSIS SD16026831

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		0.107	
DUP		0.102	
Target Range - Lower Bound		0.094	
Upper Bound		0.115	
ORIGINAL		0.016	
DUP		0.012	
Target Range - Lower Bound		0.008	
Upper Bound		0.020	
D1221061		0.012	
DUP		0.014	
Target Range - Lower Bound		0.007	
Upper Bound		0.019	
D1221081		1.890	
DUP		2.97	
Target Range - Lower Bound		2.30	
Upper Bound		2.56	

***** See Appendix Page for comments regarding this certificate *****

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: 14-MAR-2016
Account: DETGLD

Project: DGEX-437

QC CERTIFICATE OF ANALYSIS SD16026831

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
		DUPLICATES	
D1221101		0.858	
DUP		1.405	
Target Range - Lower Bound		1.070	
Upper Bound		1.195	
D1221110			1.07
DUP			0.66
Target Range - Lower Bound			0.77
Upper Bound			0.96
D1221141		0.008	
DUP		0.009	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1221161		0.328	
DUP		0.360	
Target Range - Lower Bound		0.322	
Upper Bound		0.366	
D1221170			17.10
DUP			13.65
Target Range - Lower Bound			14.55
Upper Bound			16.20
D1221191		0.121	
DUP		0.147	
Target Range - Lower Bound		0.122	
Upper Bound		0.146	
D1221196			6.28
DUP			4.78
Target Range - Lower Bound			5.20
Upper Bound			5.86
D1221212		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	

***** See Appendix Page for comments regarding this certificate *****

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: 14-MAR-2016
Account: DETGLD

Project: DGEX-437

QC CERTIFICATE OF ANALYSIS SD16026831

Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
DUPLICATES			
D1221337		0.017	
DUP		0.014	
Target Range - Lower Bound		0.010	
Upper Bound		0.021	
D1219421		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1223192			8.24
DUP			5.51
Target Range - Lower Bound			6.48
Upper Bound			7.27
ORIGINAL		0.171	
DUP		0.197	
Target Range - Lower Bound		0.170	
Upper Bound		0.198	
ORIGINAL		0.007	
DUP		0.008	
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			
D1221106		0.106	
D1221106 PREP DUP		0.107	
D1221158		0.018	
D1221158 PREP DUP		0.015	

***** See Appendix Page for comments regarding this certificate *****

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: 14-MAR-2016
Account: DETGLD

Project: DGEX-437

QC CERTIFICATE OF ANALYSIS SD16026831

Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
		PREP DUPLICATES	
D1221211		0.118	
D1221211 PREP DUP		0.283	

***** See Appendix Page for comments regarding this certificate *****

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: 14-MAR-2016
Account: DETGLD

Project: DGEX-437

QC CERTIFICATE OF ANALYSIS SD16026831

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