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

QC CERTIFICATE SD16052823

Project: DGEX-513

P.O. No.: DGC 4800002804

This report is for 160 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 8-APR-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: 19-APR-2016
Account: DETGLD

Project: DGEX-513

QC CERTIFICATE OF ANALYSIS SD16052823

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		0.363	
BP-13		0.353	
Target Range - Lower Bound		0.332	
Upper Bound		0.384	
G307-7		8.12	
G307-7		8.00	
G307-7		8.08	
G307-7		8.10	
Target Range - Lower Bound		7.39	
Upper Bound		8.35	
G307-7			7.56
Target Range - Lower Bound			7.35
Upper Bound			8.39
G909-3			13.15
G909-3			13.20
Target Range - Lower Bound			12.30
Upper Bound			14.00
OxC129		0.205	
OxC129		0.200	
OxC129		0.203	
OxC129		0.200	
Target Range - Lower Bound		0.188	
Upper Bound		0.222	
OxJ111		2.16	
OxJ111		2.09	
OxJ111		2.19	
Target Range - Lower Bound		2.03	
Upper Bound		2.30	
OxJ111			2.12
OxJ111			2.20
Target Range - Lower Bound			1.99
Upper Bound			2.35
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: 19-APR-2016
Account: DETGLD

Project: DGEX-513

QC CERTIFICATE OF ANALYSIS SD16052823

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	
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			
ORIGINAL		0.051	
DUP		0.033	
Target Range - Lower Bound		0.035	
Upper Bound		0.049	
ORIGINAL		0.748	
DUP		0.658	
Target Range - Lower Bound		0.663	
Upper Bound		0.743	
ORIGINAL		0.115	
DUP		0.195	
Target Range - Lower Bound		0.142	
Upper Bound		0.168	
ORIGINAL		0.307	
DUP		0.263	
Target Range - Lower Bound		0.266	
Upper Bound		0.304	

***** 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: 19-APR-2016
Account: DETGLD

Project: DGEX-513

QC CERTIFICATE OF ANALYSIS SD16052823

Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
		DUPLICATES	
ORIGINAL		0.027	
DUP		0.016	
Target Range - Lower Bound		0.015	
Upper Bound		0.028	
ORIGINAL		0.071	
DUP		0.067	
Target Range - Lower Bound		0.061	
Upper Bound		0.077	
ORIGINAL		0.009	
DUP		0.009	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1236028			9.22
DUP			8.34
Target Range - Lower Bound			8.29
Upper Bound			9.27
D1234162		3.72	
DUP		3.25	
Target Range - Lower Bound		3.31	
Upper Bound		3.66	
D1234228		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1234248		0.150	
DUP		0.106	
Target Range - Lower Bound		0.117	
Upper Bound		0.139	
D1234293		<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: 19-APR-2016
Account: DETGLD

Project: DGEX-513

QC CERTIFICATE OF ANALYSIS SD16052823

Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
		DUPLICATES	
D1239403		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1239423		0.169	
DUP		0.201	
Target Range - Lower Bound		0.171	
Upper Bound		0.199	
D1236554		0.358	
DUP		0.228	
Target Range - Lower Bound		0.273	
Upper Bound		0.313	
D1236572		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
ORIGINAL			26.6
DUP			32.5
Target Range - Lower Bound			28.0
Upper Bound			31.1
ORIGINAL		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
ORIGINAL		0.217	
DUP		0.307	
Target Range - Lower Bound		0.244	
Upper Bound		0.280	
ORIGINAL		0.036	
DUP		0.034	
Target Range - Lower Bound		0.028	
Upper Bound		0.042	

***** 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: 19-APR-2016
Account: DETGLD

Project: DGEX-513

QC CERTIFICATE OF ANALYSIS SD16052823

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
DUPLICATES			
ORIGINAL			36.5
DUP			22.2
Target Range - Lower Bound			27.8
Upper Bound			30.9
ORIGINAL		1.950	
DUP		1.960	
Target Range - Lower Bound		1.850	
Upper Bound		2.06	
PREP DUPLICATES			
D1234187		0.010	
D1234187 PREP DUP		0.015	
D1234239		0.006	
D1234239 PREP DUP		0.010	
D1234292		<0.005	
D1234292 PREP DUP		<0.005	

***** 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: 19-APR-2016
Account: DETGLD

Project: DGEX-513

QC CERTIFICATE OF ANALYSIS SD16052823

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