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 SD16037454

Project: DGEX-467

P.O. No.: DGC 4800002804

This report is for 141 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 14-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

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
Account: DETGLD

Project: DGEX-467

QC CERTIFICATE OF ANALYSIS SD16037454

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
STANDARDS			
BP-13		0.361	
BP-13		0.361	
BP-13		0.352	
BP-13		0.352	
Target Range - Lower Bound		0.332	
Upper Bound		0.384	
G307-7		8.10	
G307-7		7.99	
Target Range - Lower Bound		7.39	
Upper Bound		8.35	
G307-7			7.69
G307-7			8.04
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		0.201	
OxC129		0.205	
Target Range - Lower Bound		0.188	
Upper Bound		0.222	
OxJ111		2.15	
OxJ111		2.15	
OxJ111		2.19	
OxJ111		2.16	
Target Range - Lower Bound		2.03	
Upper Bound		2.30	
OxJ111			2.13
Target Range - Lower Bound			1.99
Upper Bound			2.35
SQ48			30.4
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: 25-MAR-2016
Account: DETGLD

Project: DGEX-467

QC CERTIFICATE OF ANALYSIS SD16037454

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	
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		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
ORIGINAL		0.047	
DUP		0.036	
Target Range - Lower Bound		0.034	
Upper Bound		0.049	
D1223999		<0.005	
DUP		0.007	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1224019		<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: 25-MAR-2016
Account: DETGLD

Project: DGEX-467

QC CERTIFICATE OF ANALYSIS SD16037454

Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
		DUPLICATES	
D1224109		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1224129		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1224149		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1222990			0.32
DUP			0.31
Target Range - Lower Bound			0.25
Upper Bound			0.38
D1213508		1.015	
DUP		0.793	
Target Range - Lower Bound		0.854	
Upper Bound		0.954	
D1213544		0.044	
DUP		0.049	
Target Range - Lower Bound		0.039	
Upper Bound		0.054	
D1213575		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1213595		<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: 25-MAR-2016
Account: DETGLD

Project: DGEX-467

QC CERTIFICATE OF ANALYSIS SD16037454

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
		DUPLICATES	
D1213615		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
ORIGINAL			11.80
DUP			11.80
Target Range - Lower Bound			11.15
Upper Bound			12.45
ORIGINAL		0.710	
DUP		0.799	
Target Range - Lower Bound		0.712	
Upper Bound		0.797	
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	
ORIGINAL		1.855	
DUP		2.15	
Target Range - Lower Bound		1.895	
Upper Bound		2.11	

***** 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: 25-MAR-2016
Account: DETGLD

Project: DGEX-467

QC CERTIFICATE OF ANALYSIS SD16037454

Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
		PREP DUPLICATES	
D1213557		1.075	
D1213557 PREP DUP		0.951	
D1213610		<0.005	
D1213610 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: 25-MAR-2016
Account: DETGLD

Project: DGEX-467

QC CERTIFICATE OF ANALYSIS SD16037454

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

NSS is non-sufficient sample.

Applies to Method: ALL METHODS

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