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

QC CERTIFICATE SD16039196

Project: DGEX-470

P.O. No.: DGC 4800002804

This report is for 156 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 16-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 SD16039196

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
STANDARDS			
BP-13		0.350	
BP-13		0.353	
Target Range - Lower Bound		0.332	
Upper Bound		0.384	
G307-7		8.08	
Target Range - Lower Bound		7.39	
Upper Bound		8.35	
G307-7			7.81
Target Range - Lower Bound			7.35
Upper Bound			8.39
G909-3			13.25
Target Range - Lower Bound			12.30
Upper Bound			14.00
OxC129		0.201	
Target Range - Lower Bound		0.188	
Upper Bound		0.222	
OxJ111		2.09	
OxJ111		2.10	
OxJ111		2.20	
Target Range - Lower Bound		2.03	
Upper Bound		2.30	
OxJ111			2.15
Target Range - Lower Bound			1.99
Upper Bound			2.35
SQ48			30.5
Target Range - Lower Bound			28.4
Upper Bound			32.1
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
Target Range - Lower Bound			<0.05
Upper Bound			0.10

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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	
D1230048		0.052	
DUP		0.128	
Target Range - Lower Bound		0.081	
Upper Bound		0.100	
D1230068		0.042	
DUP		0.015	
Target Range - Lower Bound		0.022	
Upper Bound		0.035	
D1230081		0.016	
DUP		0.013	
Target Range - Lower Bound		0.009	
Upper Bound		0.020	
D1230121		0.022	
DUP		0.026	
Target Range - Lower Bound		0.018	
Upper Bound		0.030	
D1230160		1.215	
DUP		0.896	
Target Range - Lower Bound		0.998	
Upper Bound		1.115	
D1230180		0.116	
DUP		0.177	
Target Range - Lower Bound		0.134	
Upper Bound		0.159	
ORIGINAL		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
ORIGINAL			16.80
DUP			25.1
Target Range - Lower Bound			19.85
Upper Bound			22.0

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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		0.023	
DUP		0.015	
Target Range - Lower Bound		0.013	
Upper Bound		0.025	
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	
D1230086		0.103	
D1230086 PREP DUP		0.086	
D1230138		<0.005	
D1230138 PREP DUP		0.008	

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QC CERTIFICATE OF ANALYSIS SD16039196

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