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

QC CERTIFICATE SD16031679

Project: DGEX-448

P.O. No.: DGC 4800002804

This report is for 160 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 3-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 SD16031679

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05	Au-GRA22 Au Check g/t 0.05
		STANDARDS		
BP-13		0.363		
BP-13		0.368		
Target Range - Lower Bound		0.332		
Upper Bound		0.384		
G307-7		8.11		
G307-7		7.91		
G307-7		7.94		
G307-7		7.93		
G307-7		7.88		
G307-7		8.18		
Target Range - Lower Bound		7.39		
Upper Bound		8.35		
G307-7			7.88	
G307-7			7.95	7.95
Target Range - Lower Bound			7.35	7.35
Upper Bound			8.39	8.39
G909-3			13.25	
G909-3			13.15	
Target Range - Lower Bound			12.30	
Upper Bound			14.00	
OxC129		0.200		
OxC129		0.196		
OxC129		0.203		
OxC129		0.198		
OxC129		0.200		
OxC129		0.198		
Target Range - Lower Bound		0.188		
Upper Bound		0.222		
OxJ111		2.19		
OxJ111		2.16		
Target Range - Lower Bound		2.03		
Upper Bound		2.30		
OxJ111			2.22	
OxJ111			2.16	
Target Range - Lower Bound			1.99	
Upper Bound			2.35	
SQ48			30.4	

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Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05	Au-GRA22 Au Check g/t 0.05
STANDARDS				
SQ48			30.6	30.6
Target Range - Lower Bound			28.4	28.4
Upper Bound			32.1	32.1
BLANKS				
BLANK		<0.005		
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	
BLANK			<0.05	<0.05
Target Range - Lower Bound			<0.05	<0.05
Upper Bound			0.10	0.10
DUPLICATES				
D1221342		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1221362		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		

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		DUPLICATES		
D1221382		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1221421		5.77		
DUP		4.59		
Target Range - Lower Bound		4.92		
Upper Bound		5.44		
D1221425			22.2	
DUP			14.60	
Target Range - Lower Bound			17.45	
Upper Bound			19.35	
D1221441		0.059		
DUP		0.115		
Target Range - Lower Bound		0.078		
Upper Bound		0.096		
D1221466		0.069		
DUP		0.086		
Target Range - Lower Bound		0.069		
Upper Bound		0.086		
D1221489		1.725		
DUP		0.654		
Target Range - Lower Bound		1.125		
Upper Bound		1.255		
D1221501		0.019		
DUP		0.014		
Target Range - Lower Bound		0.011		
Upper Bound		0.022		
D1221618		0.008		
DUP		0.006		
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	Au-GRA22 Au Check g/t 0.05
		DUPLICATES		
D1221711			3.57	
DUP			3.29	
Target Range - Lower Bound			3.21	
Upper Bound			3.65	
D1227846		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1227866		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1227886		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1227921		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1227941		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1222149		0.007		
DUP		0.009		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1223403		0.110		
DUP		0.132		
Target Range - Lower Bound		0.110		
Upper Bound		0.132		

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		DUPLICATES		
D1223423		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1223443		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1223785		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1223805		<0.005		
DUP		<0.005		
Target Range - Lower Bound		<0.005		
Upper Bound		0.010		
D1223825		<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		0.020		
DUP		0.021		
Target Range - Lower Bound		0.014		
Upper Bound		0.027		

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DUPLICATES				
ORIGINAL			23.5	
DUP			23.3	
Target Range - Lower Bound			22.2	
Upper Bound			24.6	
PREP DUPLICATES				
D1221391		0.093		
D1221391 PREP DUP		0.041		
D1221443		3.05	2.20	
D1221443 PREP DUP		3.72	2.51	
D1221496		3.13	2.34	
D1221496 PREP DUP		0.603		

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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