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

QC CERTIFICATE SD16051585

Project: DGEX-503

P.O. No.: DGC 4800002804

This report is for 160 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 6-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 *****

Comments: Additional Au-GRA22 check assay for sample D1236028 reports 8.34 g/t.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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QC CERTIFICATE OF ANALYSIS SD16051585

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
STANDARDS			
BP-13		0.362	
BP-13		0.353	
BP-13		0.369	
Target Range - Lower Bound		0.332	
Upper Bound		0.384	
G307-7		8.01	
G307-7		7.87	
G307-7		8.22	
Target Range - Lower Bound		7.39	
Upper Bound		8.35	
G307-7			8.03
G307-7			7.84
G307-7			7.75
Target Range - Lower Bound			7.35
Upper Bound			8.39
G909-3			13.15
Target Range - Lower Bound			12.30
Upper Bound			14.00
OxC129		0.200	
OxC129		0.205	
OxC129		0.202	
Target Range - Lower Bound		0.188	
Upper Bound		0.222	
OxJ111		2.17	
OxJ111		2.18	
OxJ111		2.12	
Target Range - Lower Bound		2.03	
Upper Bound		2.30	
OxJ111			2.12
Target Range - Lower Bound			1.99
Upper Bound			2.35
SQ48			30.5
SQ48			30.3
SQ48			30.5
Target Range - Lower Bound			28.4
Upper Bound			32.1

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QC CERTIFICATE OF ANALYSIS SD16051585

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
BLANK			<0.05
Target Range - Lower Bound			<0.05
Upper Bound			0.10
DUPLICATES			
ORIGINAL		0.029	
DUP		0.027	
Target Range - Lower Bound		0.022	
Upper Bound		0.034	
ORIGINAL		0.014	
DUP		0.011	
Target Range - Lower Bound		0.007	
Upper Bound		0.018	
ORIGINAL		0.056	
DUP		0.058	
Target Range - Lower Bound		0.049	
Upper Bound		0.065	
ORIGINAL		0.046	
DUP		0.051	
Target Range - Lower Bound		0.041	
Upper Bound		0.056	

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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		0.022	
DUP		0.015	
Target Range - Lower Bound		0.013	
Upper Bound		0.024	
ORIGINAL		0.017	
DUP		0.018	
Target Range - Lower Bound		0.012	
Upper Bound		0.023	
D1236028			9.22
DUP			8.34
Target Range - Lower Bound			8.29
Upper Bound			9.27
D1236034		0.005	
DUP		0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1236054		0.023	
DUP		0.021	
Target Range - Lower Bound		0.016	
Upper Bound		0.028	
D1236074		0.101	
DUP		0.139	
Target Range - Lower Bound		0.109	
Upper Bound		0.131	
D1236111		0.010	
DUP		0.007	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1236137		0.221	
DUP		0.208	
Target Range - Lower Bound		0.199	
Upper Bound		0.230	

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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	
D1236155		0.012	
DUP		0.017	
Target Range - Lower Bound		0.009	
Upper Bound		0.020	
D1236203		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1236258			3.70
DUP			7.98
Target Range - Lower Bound			5.50
Upper Bound			6.18
D1236326			15.50
DUP			16.40
Target Range - Lower Bound			15.10
Upper Bound			16.80
D1236435		<0.005	
DUP		0.006	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1236455		0.007	
DUP		0.008	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
ORIGINAL		0.051	
DUP		0.060	
Target Range - Lower Bound		0.048	
Upper Bound		0.063	
ORIGINAL		6.48	
DUP		5.62	
Target Range - Lower Bound		5.74	
Upper Bound		6.36	

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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		1.005	
DUP		1.050	
Target Range - Lower Bound		0.971	
Upper Bound		1.085	
		PREP DUPLICATES	
D1236054		0.023	
D1236054 PREP DUP		0.019	
D1236106		<0.005	
D1236106 PREP DUP		<0.005	
D1236159		0.685	
D1236159 PREP DUP		0.622	

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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