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: 13-JUL-2016
This copy reported on
17-JAN-2018
Account: DETGLD

QC CERTIFICATE SD16089355

Project: DGEX-522

P.O. No.: DGC 4800002804

This report is for 112 Crushed Rock samples submitted to our lab in Sudbury, ON, Canada on 5-JUN-2016.

The following have access to data associated with this certificate:

APRIL COOMBS	ADREE DELAZZER	ASHLEY LEBLANC
GUY MAC GILLIVRAY	KELLY MALCOLM	JEAN FRANCOIS METAIL
LINDSAY RICHAN	LARRY THON	JAMES TOLHURST
DETOUR GOLD WEBTRIEVE		

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
LOG-21d	Sample logging - ClientBarCode Dup
WEI-21	Received Sample Weight
SPL-21d	Split sample - duplicate
PUL-32d	Pulverize Split -Dup 85% <75um
PUL-QC	Pulverizing QC Test
FND-03	Find Reject for Addn Analysis
SCR-21	Screen1kg to 106 to 106um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR24	Au Screen FA Double Minus 50g	WST-SIM
Au-AA26	Ore Grade Au 50g FA AA finish	AAS
Au-AA26D	Ore Grade Au 50g FA AA Dup	AAS

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: ORIGINAL WO# SD16055666 - Samples requested for metallic screening

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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QC CERTIFICATE OF ANALYSIS SD16089355

Sample Description	Method / Analyte / Units / LOR	Au-AA26 Au g/t 0.01	Au-AA26D Au g/t 0.01
STANDARDS			
BP-13		0.35	
Target Range - Lower Bound		0.33	
Upper Bound		0.39	
BP-13		0.36	0.36
BP-13		0.36	0.36
BP-13			0.37
BP-13			0.37
Target Range - Lower Bound			0.33
Upper Bound			0.39
CDNGS-1P5E		1.47	
Target Range - Lower Bound		1.42	
Upper Bound		1.62	
CDNGS-1P5E		1.49	1.49
CDNGS-1P5E		1.58	1.58
CDNGS-1P5E			1.50
CDNGS-1P5E			1.47
Target Range - Lower Bound			1.42
Upper Bound			1.62
G306-6			48.1
Target Range - Lower Bound			45.6
Upper Bound			51.5
G909-4		7.37	7.37
G909-4		7.56	7.56
G909-4			7.71
Target Range - Lower Bound			7.06
Upper Bound			7.98
OREAS 503b		0.70	0.70
OREAS 503b		0.73	0.73
OREAS 503b			0.70
Target Range - Lower Bound			
Upper Bound			
OxJ111		2.12	2.12
OxJ111		2.16	2.16
Target Range - Lower Bound		2.03	2.03
Upper Bound		2.31	2.31

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QC CERTIFICATE OF ANALYSIS SD16089355

Sample Description	Method Analyte Units LOR	Au-AA26 Au g/t 0.01	Au-AA26D Au g/t 0.01
STANDARDS			
OxP91		14.75	
Target Range - Lower Bound		13.90	
Upper Bound		15.70	
OxP91		14.95	14.95
OxP91		14.85	14.85
OxP91		14.95	14.95
OxP91		15.05	15.05
OxP91			15.30
OxP91			15.05
OxP91			14.70
Target Range - Lower Bound			13.90
Upper Bound			15.70
BLANKS			
BLANK		<0.01	
Target Range - Lower Bound		<0.01	
Upper Bound		0.02	
BLANK		<0.01	<0.01
BLANK		<0.01	<0.01
BLANK		<0.01	<0.01
BLANK		<0.01	<0.01
BLANK			<0.01
BLANK			<0.01
BLANK			<0.01
Target Range - Lower Bound			<0.01
Upper Bound			0.02

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Sample Description	Method / Analyte / Units / LOR	Au-AA26 Au g/t 0.01	Au-AA26D Au g/t 0.01
		DUPLICATES	
D1229777		1.01	1.39
DUP		1.05	1.05
Target Range - Lower Bound		0.97	1.15
Upper Bound		1.09	1.29
D1229807		0.45	0.25
DUP		0.37	0.37
Target Range - Lower Bound		0.38	0.28
Upper Bound		0.44	0.34
D1229818		0.01	0.02
DUP		0.01	0.01
Target Range - Lower Bound		<0.01	<0.01
Upper Bound		0.02	0.02
D1229840		0.04	0.07
DUP		0.03	0.03
Target Range - Lower Bound		0.02	0.04
Upper Bound		0.05	0.06
D1229859		0.01	0.01
DUP		0.01	0.01
Target Range - Lower Bound		<0.01	<0.01
Upper Bound		0.02	0.02
D1229862		0.01	0.02
DUP		0.03	0.03
Target Range - Lower Bound		<0.01	<0.01
Upper Bound		0.03	0.04
D1229881		0.01	<0.01
DUP		<0.01	<0.01
Target Range - Lower Bound		<0.01	<0.01
Upper Bound		0.02	0.02
D1234687		27.1	
DUP		22.7	22.7
Target Range - Lower Bound		23.6	21.6
Upper Bound		26.2	23.8

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Sample Description	Method / Analyte / Units / LOR	Au-AA26 Au g/t 0.01	Au-AA26D Au g/t 0.01
		DUPLICATES	
D1234716		6.37	
DUP		6.86	6.86
Target Range - Lower Bound		6.27	6.51
Upper Bound		6.96	7.21
D1243686			0.07
DUP		0.14	0.14
Target Range - Lower Bound		0.12	0.09
Upper Bound		0.16	0.12
ORIGINAL		0.93	0.93
DUP		0.95	0.95
Target Range - Lower Bound		0.88	0.88
Upper Bound		1.00	1.00
ORIGINAL		0.04	0.06
DUP		0.07	0.07
Target Range - Lower Bound		0.04	0.05
Upper Bound		0.07	0.08
ORIGINAL		<0.01	
DUP		<0.01	<0.01
Target Range - Lower Bound		<0.01	<0.01
Upper Bound		0.02	0.02
ORIGINAL		<0.01	
DUP		<0.01	<0.01
Target Range - Lower Bound		<0.01	<0.01
Upper Bound		0.02	0.02
ORIGINAL		<0.01	
DUP		<0.01	<0.01
Target Range - Lower Bound		<0.01	<0.01
Upper Bound		0.02	0.02
ORIGINAL		0.02	
DUP		0.01	0.01
Target Range - Lower Bound		<0.01	<0.01
Upper Bound		0.02	0.02

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Sample Description	Method / Analyte / Units / LOR	Au-AA26 Au g/t 0.01	Au-AA26D Au g/t 0.01
		DUPLICATES	
ORIGINAL		0.04	
DUP		0.05	0.05
Target Range - Lower Bound		0.03	0.04
Upper Bound		0.06	0.06
ORIGINAL		4.22	
DUP		4.09	4.09
Target Range - Lower Bound		3.94	3.88
Upper Bound		4.37	4.30
ORIGINAL		1.01	
DUP		1.10	1.10
Target Range - Lower Bound		0.99	1.04
Upper Bound		1.12	1.17
ORIGINAL		<0.01	
DUP		<0.01	<0.01
Target Range - Lower Bound		<0.01	<0.01
Upper Bound		0.02	0.02

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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:	FND-03	LOG-21d	PUL-32d	PUL-QC
	SCR-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:	Au-AA26	Au-AA26D	Au-SCR24