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

QC CERTIFICATE SD16014950

Project: DGEX-416

P.O. No.: DGC 4800002804

This report is for 160 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 2-FEB-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: Nacera Amara

Nacera Amara, Laboratory Manager, Val d'Or

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QC CERTIFICATE OF ANALYSIS SD16014950

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
		STANDARDS	
BP-13		0.359	
BP-13		0.354	
BP-13		0.356	
BP-13		0.360	
BP-13		0.365	
Target Range - Lower Bound		0.332	
Upper Bound		0.384	
G307-7		8.32	
Target Range - Lower Bound		7.39	
Upper Bound		8.35	
G307-7			7.53
Target Range - Lower Bound			7.35
Upper Bound			8.39
G909-3			12.75
G909-3			12.90
Target Range - Lower Bound			12.30
Upper Bound			14.00
OxC109		0.207	
OxC109		0.204	
OxC109		0.211	
Target Range - Lower Bound		0.184	
Upper Bound		0.218	
OxJ111		2.20	
OxJ111		2.20	
OxJ111		2.14	
OxJ111		2.21	
OxJ111		2.12	
OxJ111		2.14	
Target Range - Lower Bound		2.03	
Upper Bound		2.30	
OxJ111			2.19
OxJ111			2.17
Target Range - Lower Bound			1.99
Upper Bound			2.35
SP59			17.95
Target Range - Lower Bound			17.00
Upper Bound			19.25

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QC CERTIFICATE OF ANALYSIS SD16014950

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	
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			
D1209205		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1209225		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1209255			287
DUP			278
Target Range - Lower Bound			268
Upper Bound			297
D1209263		0.101	
DUP		0.148	
Target Range - Lower Bound		0.113	
Upper Bound		0.136	

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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	
D1209310		0.015	
DUP		0.011	
Target Range - Lower Bound		0.007	
Upper Bound		0.019	
ORIGINAL			8.61
DUP			11.30
Target Range - Lower Bound			9.41
Upper Bound			10.50
ORIGINAL		0.009	
DUP		0.007	
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		0.985	
DUP		0.981	
Target Range - Lower Bound		0.929	
Upper Bound		1.035	
ORIGINAL		1.025	
DUP		0.871	
Target Range - Lower Bound		0.896	
Upper Bound		1.000	
ORIGINAL		0.470	
DUP		0.237	
Target Range - Lower Bound		0.331	
Upper Bound		0.376	
ORIGINAL			5.11
DUP			6.01
Target Range - Lower Bound			5.23
Upper Bound			5.89

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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		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
ORIGINAL		0.013	
DUP		0.009	
Target Range - Lower Bound		<0.005	
Upper Bound		0.017	
ORIGINAL		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
ORIGINAL		0.006	
DUP		0.006	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
ORIGINAL		0.005	
DUP		0.006	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
ORIGINAL		<0.005	
DUP		0.009	
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	

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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		0.040	
DUP		0.039	
Target Range - Lower Bound		0.033	
Upper Bound		0.046	
ORIGINAL		0.010	
DUP		0.011	
Target Range - Lower Bound		<0.005	
Upper Bound		0.016	
ORIGINAL		0.121	
DUP		0.121	
Target Range - Lower Bound		0.110	
Upper Bound		0.132	
ORIGINAL		0.383	
DUP		0.292	
Target Range - Lower Bound		0.316	
Upper Bound		0.359	
ORIGINAL		0.076	
DUP		0.071	
Target Range - Lower Bound		0.065	
Upper Bound		0.082	
ORIGINAL		0.502	
DUP		0.479	
Target Range - Lower Bound		0.461	
Upper Bound		0.520	
ORIGINAL		0.032	
DUP		0.036	
Target Range - Lower Bound		0.027	
Upper Bound		0.041	

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Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
		PREP DUPLICATES	
D1209225		<0.005	
D1209225 PREP DUP		<0.005	
D1209277		<0.005	
D1209277 PREP DUP		<0.005	
D1209330		<0.005	
D1209330 PREP DUP		<0.005	

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QC CERTIFICATE OF ANALYSIS SD16014950

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 Val d'Or located at 1324 Rue Turcotte, Val d'Or, QC, Canada.

Applies to Method: Au-AA24 Au-GRA22