ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: **DETOUR GOLD CORPORATION**
86-2ND STREET PO BOX 1325
COCHRANE ON P0L 1C0

Finalized Date: 18-JUN-2016
Account: DETGLD

CERTIFICATE SD16080962

Project: DGEX-683

P.O. No.: DGC 4800002804

This report is for 39 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 24-MAY-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
ME-ICP61	33 element four acid ICP-AES	ICP-AES

To: **DETOUR GOLD CORPORATION**
ATTN: LARRY THON
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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CERTIFICATE OF ANALYSIS SD16080962

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au g/t 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
D1250001		0.37	<0.005	<0.5	3.39	<5	350	0.6	<2	20.7	<0.5	5	26	10	1.61	10
D1250002		2.18	0.046	<0.5	7.60	<5	850	1.5	<2	3.68	<0.5	19	74	37	4.40	20
D1250003		2.11	0.099	<0.5	8.12	<5	900	1.5	<2	3.97	<0.5	20	79	49	4.80	20
D1250004		2.30	0.047	<0.5	8.26	6	880	1.4	<2	3.82	<0.5	15	73	120	4.82	20
D1250005		1.64	0.028	<0.5	7.94	5	620	1.2	<2	3.90	<0.5	27	80	73	5.59	20
D1250006		1.58	0.265	<0.5	6.77	<5	370	<0.5	<2	7.54	0.6	53	103	38	9.80	20
D1250007		1.47	0.183	<0.5	7.78	5	190	<0.5	<2	6.21	0.5	51	126	74	10.80	20
D1250008		2.42	0.443	0.6	7.83	<5	420	0.5	<2	5.03	0.6	59	130	203	10.35	20
D1250009		2.33	0.038	<0.5	6.69	<5	110	<0.5	<2	8.71	<0.5	45	108	92	9.44	20
D1250010		2.49	0.021	<0.5	6.96	<5	100	<0.5	<2	7.83	0.5	48	120	105	9.29	20
D1250011		0.07	1.235	<0.5	7.02	801	470	1.0	<2	5.62	<0.5	41	181	94	10.15	20
D1250012		2.25	0.014	<0.5	7.16	<5	50	<0.5	<2	7.40	<0.5	49	110	103	9.63	20
D1250013		2.16	0.008	<0.5	8.16	<5	310	0.6	<2	5.55	<0.5	36	90	96	7.29	20
D1250014		2.23	0.006	<0.5	7.66	<5	300	0.7	<2	7.00	<0.5	32	76	63	5.73	20
D1250015		2.39	0.051	<0.5	7.77	<5	190	<0.5	<2	5.91	<0.5	47	128	129	9.15	20
D1250016		2.18	0.010	<0.5	8.25	<5	120	<0.5	<2	6.29	<0.5	48	114	100	9.50	20
D1250017		2.29	0.009	<0.5	8.52	<5	150	0.6	<2	4.68	<0.5	26	55	43	6.63	20
D1250018		2.39	0.010	<0.5	7.60	<5	190	<0.5	<2	5.10	<0.5	47	120	108	9.56	20
D1250019		2.39	0.005	<0.5	8.47	<5	630	0.8	<2	4.19	<0.5	17	58	22	4.09	20
D1250020		1.64	0.010	<0.5	8.08	<5	150	<0.5	<2	4.64	<0.5	54	158	115	9.53	20
D1250021		0.39	<0.005	<0.5	3.60	<5	360	0.7	<2	21.5	<0.5	5	26	9	1.69	10
D1250022		1.97	0.012	<0.5	8.06	<5	240	<0.5	<2	5.18	<0.5	57	173	131	9.65	20
D1250023		1.51	0.012	<0.5	7.80	<5	560	0.7	<2	6.68	<0.5	36	116	96	6.88	20
D1250024		1.81	0.010	<0.5	8.46	<5	660	0.9	<2	3.60	<0.5	11	28	6	2.74	20
D1250025		1.41	0.008	<0.5	8.15	<5	700	0.9	<2	3.69	<0.5	9	29	18	2.46	20
D1250026		1.45	0.012	<0.5	7.76	<5	360	0.6	<2	4.06	<0.5	42	157	106	9.28	20
D1250027		1.57	0.032	<0.5	7.43	<5	600	0.8	<2	3.93	<0.5	12	45	16	3.09	20
D1250028		1.45	0.056	<0.5	7.92	<5	480	0.6	<2	3.10	<0.5	23	104	72	7.55	20
D1250029		1.86	0.055	<0.5	8.41	<5	370	0.7	<2	4.28	<0.5	32	115	88	8.15	20
D1250030		1.41	0.122	<0.5	7.42	<5	320	0.6	<2	3.71	<0.5	27	101	72	6.46	20
D1250031		0.07	0.343	<0.5	7.50	206	360	1.1	<2	5.84	<0.5	41	181	112	8.13	20
D1250032		2.43	0.056	<0.5	7.48	<5	370	0.7	<2	2.41	<0.5	27	113	56	5.47	20
D1250033		2.19	0.170	<0.5	7.46	<5	410	0.7	<2	3.00	<0.5	28	142	57	5.49	20
D1250034		2.36	0.041	<0.5	7.52	<5	400	0.6	<2	4.38	<0.5	38	154	78	7.41	20
D1250035		2.25	0.051	<0.5	7.32	<5	180	0.5	<2	3.53	<0.5	36	156	68	7.35	20
D1250036		2.09	0.056	<0.5	8.27	<5	370	0.7	<2	4.25	<0.5	33	155	72	6.53	20
D1250037		2.50	0.024	<0.5	7.60	<5	220	0.5	<2	4.86	<0.5	45	167	97	8.69	20
D1250038		2.21	0.009	<0.5	7.43	<5	110	<0.5	3	4.14	<0.5	47	200	88	9.11	20
D1250039		2.24	0.025	<0.5	7.01	<5	110	<0.5	<2	4.65	<0.5	43	186	80	8.60	20

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COCHRANE ON P0L 1C0

Finalized Date: 18-JUN-2016
Account: DETGLD

Project: DGEX-683

CERTIFICATE OF ANALYSIS SD16080962

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
D1250001		1.87	30	0.82	968	<1	0.64	15	3220	10	0.25	6	5	455	<20	0.19
D1250002		2.09	30	1.69	834	5	2.56	43	1700	5	0.43	6	11	457	<20	0.49
D1250003		2.32	40	1.82	949	5	2.18	46	1760	7	0.50	5	12	406	<20	0.50
D1250004		2.39	50	1.73	907	3	1.89	43	1880	6	0.44	<5	12	351	<20	0.52
D1250005		2.07	40	1.95	869	2	1.95	52	1550	5	0.98	<5	15	325	<20	0.53
D1250006		1.88	10	2.79	1600	<1	1.17	90	330	2	2.77	<5	37	243	<20	0.58
D1250007		1.03	<10	2.60	1495	<1	1.87	97	380	3	1.57	<5	41	217	<20	0.69
D1250008		1.64	<10	2.56	1455	<1	1.43	102	380	3	2.44	<5	43	153	<20	0.70
D1250009		0.48	<10	2.42	1575	<1	1.76	85	320	<2	0.81	<5	37	184	<20	0.60
D1250010		0.60	<10	2.53	1585	<1	2.17	92	320	2	1.21	<5	38	195	<20	0.62
D1250011		0.71	20	3.88	2620	3	2.00	143	2020	5	1.02	8	18	389	<20	0.92
D1250012		0.61	<10	3.91	1520	<1	1.86	97	350	<2	0.59	9	38	222	<20	0.61
D1250013		1.11	10	2.62	1100	<1	2.02	65	470	3	0.81	<5	27	231	<20	0.50
D1250014		0.92	10	3.16	1030	<1	1.62	45	700	2	0.19	<5	22	292	<20	0.42
D1250015		0.72	<10	2.16	1515	<1	1.49	94	420	2	0.41	<5	37	214	<20	0.62
D1250016		0.51	10	2.85	1485	<1	1.94	86	500	3	0.17	9	38	230	<20	0.64
D1250017		0.53	10	1.90	1210	<1	3.31	36	810	4	0.18	<5	20	305	<20	0.42
D1250018		0.77	<10	1.95	1475	1	1.08	87	380	3	0.25	<5	36	215	<20	0.62
D1250019		1.63	10	1.28	661	1	2.89	35	720	<2	0.33	<5	10	370	<20	0.33
D1250020		0.42	10	1.85	1320	<1	1.96	109	410	3	0.20	<5	42	204	<20	0.69
D1250021		1.97	30	0.81	1045	<1	0.66	14	2710	11	0.26	<5	6	466	<20	0.23
D1250022		0.51	<10	2.02	1530	<1	1.88	113	410	4	0.27	<5	44	198	<20	0.72
D1250023		1.34	10	2.16	1255	1	1.99	76	450	4	0.73	<5	29	333	<20	0.53
D1250024		1.39	10	1.03	460	<1	3.67	17	620	5	1.04	<5	4	446	<20	0.18
D1250025		1.78	10	0.97	493	<1	2.93	15	630	4	0.58	<5	4	410	<20	0.20
D1250026		1.34	10	2.73	1650	<1	0.79	86	620	<2	0.29	<5	32	213	<20	0.72
D1250027		1.66	10	1.22	603	<1	2.67	28	570	2	0.27	<5	6	373	<20	0.24
D1250028		2.63	10	1.48	1635	<1	0.79	63	580	5	0.79	<5	21	210	<20	0.43
D1250029		1.34	10	1.93	1965	<1	1.51	69	630	4	0.89	<5	24	170	<20	0.50
D1250030		0.89	10	1.57	1655	<1	2.10	58	530	6	0.46	<5	19	199	<20	0.40
D1250031		0.81	20	3.83	1410	5	2.26	142	1640	2	0.27	5	19	431	<20	1.02
D1250032		1.12	10	1.72	1030	<1	2.07	60	530	<2	0.29	<5	18	182	<20	0.40
D1250033		1.12	10	1.80	997	2	2.06	71	680	2	0.26	<5	20	188	<20	0.55
D1250034		1.20	10	2.04	1400	<1	1.26	85	600	3	0.35	<5	27	167	<20	0.70
D1250035		0.76	10	2.33	1365	<1	1.75	85	540	5	0.27	<5	27	167	<20	0.73
D1250036		1.13	10	1.77	1300	<1	1.92	80	620	<2	0.29	<5	23	210	<20	0.56
D1250037		0.98	10	2.12	1625	<1	1.10	97	600	<2	0.37	<5	31	146	<20	0.81
D1250038		0.31	<10	2.78	1645	<1	1.81	109	560	3	0.25	<5	36	146	<20	0.83
D1250039		0.32	<10	2.61	1685	<1	1.88	103	540	3	0.32	<5	33	166	<20	0.82

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CERTIFICATE OF ANALYSIS SD16080962

Sample Description	Method Analyte Units LOR	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
D1250001		<10	<10	24	<10	19
D1250002		<10	<10	92	<10	70
D1250003		<10	<10	96	<10	76
D1250004		<10	<10	97	<10	74
D1250005		<10	<10	121	<10	84
D1250006		<10	<10	271	<10	99
D1250007		<10	<10	306	<10	106
D1250008		<10	<10	311	<10	97
D1250009		<10	<10	270	<10	96
D1250010		<10	<10	283	<10	96
D1250011		<10	<10	158	<10	132
D1250012		<10	<10	278	<10	103
D1250013		<10	<10	202	<10	95
D1250014		<10	<10	160	<10	81
D1250015		<10	<10	273	<10	109
D1250016		<10	<10	281	<10	114
D1250017		<10	<10	167	<10	96
D1250018		<10	<10	271	<10	104
D1250019		<10	<10	94	<10	70
D1250020		<10	<10	301	<10	137
D1250021		<10	<10	29	<10	22
D1250022		<10	<10	313	<10	137
D1250023		<10	<10	222	<10	117
D1250024		<10	<10	48	<10	33
D1250025		<10	<10	51	<10	38
D1250026		<10	<10	268	<10	134
D1250027		<10	<10	61	<10	42
D1250028		<10	<10	153	<10	93
D1250029		<10	<10	174	<10	109
D1250030		<10	<10	142	<10	89
D1250031		<10	<10	156	<10	116
D1250032		<10	<10	138	<10	89
D1250033		<10	<10	155	<10	103
D1250034		<10	<10	202	<10	112
D1250035		<10	<10	207	<10	119
D1250036		<10	<10	173	<10	99
D1250037		<10	<10	231	<10	124
D1250038		<10	<10	256	<10	128
D1250039		<10	<10	246	<10	123

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CERTIFICATE OF ANALYSIS SD16080962

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	ME-ICP61