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: 5-JUL-2016
Account: DETGLD

CERTIFICATE SD16083349

Project: DGEX-469

P.O. No.: DGC 4800002804

This report is for 93 Crushed Rock samples submitted to our lab in Sudbury, ON, Canada on 26-MAY-2016.

The following have access to data associated with this certificate:

APRIL COOMBS	ADREE DELAZZER	GUY MAC GILLIVRAY
KELLY MALCOLM	JEAN FRANCOIS METAIL	LINDSAY RICHAN
LARRY THON	JAMES TOLHURST	ASHLEY WALKER
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
FND-03	Find Reject for Addn Analysis
SCR-21	Screen to -100 to 106 um

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: 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 *****

Comments: ORIGINAL WO# SD16039194 - Samples requested for metallic screening

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS SD16083349

Sample Description	Method Analyte Units LOR	Au-SCR24 Au Total g/t 0.05	Au-SCR24 Au (+) F g/t 0.05	Au-SCR24 Au (-) F g/t 0.05	Au-SCR24 Au (+) m mg 0.001	Au-SCR24 WT. + Fr g 0.01	Au-SCR24 WT. - Fr g 0.1	Au-AA26 Au g/t 0.01	Au-AA26D Au g/t 0.01	WEI-21 Recvd Wt. kg 0.02
D1221898		<0.05	<0.05	<0.05	<0.001	67.21	913.5	0.01	0.01	3.43
D1221899		0.19	0.29	0.19	0.023	78.80	904.1	0.21	0.16	3.70
D1221900		<0.05	<0.05	<0.05	<0.001	96.51	863.7	0.02	0.02	2.93
D1221901		<0.05	<0.05	<0.05	<0.001	96.21	892.9	0.01	<0.01	2.76
D1221903		0.07	<0.05	0.08	<0.001	98.40	894.7	0.07	0.08	3.71
D1221904		24.5	116.0	17.05	8.516	73.57	905.7	17.50	16.60	2.81
D1221905		3.41	10.40	2.66	0.966	93.06	864.5	2.43	2.88	2.84
D1221906		<0.05	<0.05	<0.05	<0.001	81.41	896.8	0.03	0.04	2.94
D1221907		<0.05	<0.05	<0.05	<0.001	85.02	895.0	0.01	0.01	3.04
D1221908		0.19	0.22	0.19	0.018	81.25	894.7	0.16	0.21	2.90
D1221909		<0.05	0.05	<0.05	0.004	80.00	910.5	0.04	0.03	3.28
D1221910		<0.05	<0.05	<0.05	<0.001	71.52	898.7	0.03	0.03	3.20
D1221911		0.23	0.29	0.23	0.028	95.61	879.7	0.19	0.26	3.13
D1221913		0.15	0.15	0.16	0.013	84.75	881.8	0.16	0.15	3.18
D1221914		0.16	0.69	0.13	0.046	66.48	918.6	0.07	0.18	3.51
D1221915		0.58	6.95	0.24	0.343	49.38	919.5	0.25	0.22	3.43
D1221916		0.11	0.16	0.11	0.011	69.25	909.1	0.12	0.10	3.56
D1221917		0.44	0.77	0.43	0.043	56.09	927.4	0.36	0.49	3.21
D1221918		0.75	2.91	0.57	0.218	74.84	897.3	0.50	0.63	3.49
D1221919		0.21	2.10	0.11	0.107	50.97	916.6	0.12	0.09	3.68
D1221920		0.13	0.36	0.12	0.019	52.48	921.3	0.11	0.12	3.58
D1221921		3.16	29.9	1.28	1.935	64.79	917.0	1.42	1.13	3.48
D1221923		0.56	1.22	0.50	0.095	77.72	905.1	0.61	0.39	3.58
D1221924		0.38	0.33	0.39	0.029	88.85	931.1	0.44	0.33	2.85
D1221925		0.06	0.30	0.05	0.014	47.13	895.2	0.05	0.05	3.05
D1221926		<0.05	<0.05	<0.05	<0.001	63.52	925.6	0.03	0.02	2.50
D1221927		0.22	0.31	0.22	0.015	48.76	894.1	0.25	0.19	3.18
D1221928		0.32	0.55	0.31	0.032	58.25	912.9	0.30	0.31	3.23
D1221929		0.09	0.09	0.09	0.006	67.39	893.9	0.15	0.03	3.57
D1221930		<0.05	<0.05	<0.05	<0.001	46.47	900.4	<0.01	0.01	3.14
D1221931		0.06	0.06	0.06	0.002	35.00	926.5	0.06	0.05	2.98
D1221933		0.26	0.77	0.23	0.035	45.60	914.5	0.29	0.17	3.64
D1221934		<0.05	<0.05	<0.05	<0.001	46.35	947.6	0.01	<0.01	3.16
D1221935		0.08	<0.05	0.08	0.002	44.63	926.5	0.06	0.10	3.48
D1221936		<0.05	<0.05	0.05	<0.001	65.42	914.7	0.05	0.04	3.04
D1221937		0.69	0.48	0.70	0.021	44.10	956.2	0.64	0.75	3.73
D1221938		0.06	<0.05	0.06	<0.001	39.49	916.1	0.05	0.07	3.34
D1221939		0.31	0.39	0.31	0.020	51.12	962.0	0.38	0.23	3.59
D1221940		0.07	0.09	0.07	0.006	69.98	957.8	0.07	0.06	3.20
D1221941		<0.05	<0.05	<0.05	<0.001	74.94	937.7	0.01	0.01	3.55

Comments: ORIGINAL WO# SD16039194 - Samples requested for metallic screening

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COCHRANE ON P0L 1C0

Finalized Date: 5-JUL-2016
Account: DETGLD

Project: DGEX-469

CERTIFICATE OF ANALYSIS SD16083349

Sample Description	Method Analyte Units LOR	Au-SCR24 Au Total g/t 0.05	Au-SCR24 Au (+) F g/t 0.05	Au-SCR24 Au (-) F g/t 0.05	Au-SCR24 Au (+) m mg 0.001	Au-SCR24 WT. + Fr g 0.01	Au-SCR24 WT. - Fr g 0.1	Au-AA26 Au g/t 0.01	Au-AA26D Au g/t 0.01	WEI-21 Recvd Wt. kg 0.02
D1221943		0.15	0.41	0.13	0.034	83.51	907.6	0.10	0.15	3.49
D1221944		0.50	0.79	0.49	0.048	60.86	927.4	0.47	0.50	3.53
D1221945		0.23	0.28	0.23	0.004	14.29	1007.5	0.25	0.20	3.10
D1221946		0.18	1.86	0.08	0.100	53.71	951.5	0.06	0.10	2.97
D1221947		0.59	2.44	0.49	0.130	53.37	952.6	0.50	0.48	3.10
D1221948		0.48	1.31	0.42	0.085	65.12	930.5	0.46	0.38	3.21
D1221949		5.35	49.9	2.78	2.631	52.68	911.2	2.68	2.87	2.89
D1221950		0.30	0.36	0.30	0.014	39.05	947.4	0.34	0.26	3.15
D1221951		1.45	8.53	0.94	0.577	67.62	933.9	1.03	0.85	3.23
D1221953		0.50	0.86	0.48	0.051	59.61	881.0	0.43	0.52	3.25
D1221954		0.16	0.17	0.16	0.010	60.20	933.9	0.14	0.18	3.08
D1221955		0.09	0.60	0.06	0.032	53.64	906.2	0.04	0.08	2.86
D1221956		<0.05	0.07	<0.05	0.003	44.95	972.4	0.02	0.02	3.14
D1221957		0.18	0.40	0.17	0.015	37.04	954.3	0.16	0.18	3.05
D1221958		0.16	0.30	0.15	0.010	32.85	957.7	0.16	0.14	3.00
D1221959		0.23	0.53	0.21	0.027	50.76	911.5	0.24	0.18	3.08
D1221960		0.65	1.17	0.63	0.049	41.98	886.3	0.70	0.55	2.91
D1221961		3.25	31.1	1.55	1.800	57.89	950.7	1.60	1.50	3.09
D1221963		0.54	2.31	0.45	0.104	45.09	917.6	0.32	0.58	3.14
D1221964		0.38	1.03	0.34	0.059	57.03	922.4	0.24	0.44	3.05
D1221965		0.47	0.22	0.49	0.013	58.34	877.3	0.42	0.56	2.04
D1221966		0.45	2.02	0.30	0.175	86.60	885.6	0.28	0.32	3.30
D1221967		26.7	325	12.15	14.732	45.32	929.0	12.10	12.15	3.29
D1221968		2.76	15.20	1.95	0.906	59.62	908.7	2.04	1.85	3.06
D1221969		0.05	<0.05	0.06	0.004	92.39	926.4	0.04	0.07	3.04
D1221970		0.28	0.20	0.28	0.011	54.14	941.8	0.27	0.29	3.13
D1221971		0.63	5.52	0.34	0.301	54.55	904.0	0.32	0.36	2.79
D1221973		0.42	7.16	0.21	0.214	29.89	946.5	0.18	0.23	2.92
D1221974		0.74	2.52	0.58	0.202	80.14	914.1	0.54	0.62	3.01
D1221975		0.29	0.22	0.30	0.016	71.16	893.7	0.41	0.18	3.01
D1221976		0.61	1.44	0.56	0.097	67.23	939.4	0.52	0.59	2.84
D1221977		0.84	3.06	0.67	0.226	73.88	927.1	0.63	0.70	3.05
D1221978		1.39	8.24	0.93	0.506	61.44	908.7	1.01	0.84	2.58
D1221979		0.15	0.54	0.12	0.044	81.42	914.8	0.07	0.17	3.04
D1221980		0.10	<0.05	0.10	0.002	58.79	912.7	0.14	0.06	3.05
D1221981		<0.05	<0.05	<0.05	0.003	88.05	927.9	0.03	0.05	3.20
D1221983		0.26	2.10	0.10	0.166	78.88	895.9	0.11	0.09	2.61
D1221984		0.08	0.25	0.07	0.017	68.59	947.4	0.04	0.09	3.24
D1221985		0.48	2.55	0.36	0.145	56.86	939.9	0.28	0.44	3.19
D1221986		0.20	0.42	0.18	0.031	74.50	883.8	0.09	0.27	3.26

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Sample Description	Method Analyte Units LOR	Au-SCR24 Au Total g/t 0.05	Au-SCR24 Au (+) F g/t 0.05	Au-SCR24 Au (-) F g/t 0.05	Au-SCR24 Au (+) m mg 0.001	Au-SCR24 WT. + Fr g 0.01	Au-SCR24 WT. - Fr g 0.1	Au-AA26 Au g/t 0.01	Au-AA26D Au g/t 0.01	WEI-21 Recvd Wt. kg 0.02
D1221987		0.94	7.77	0.48	0.481	61.89	919.6	0.48	0.48	3.10
D1221988		0.08	0.05	0.08	0.003	56.81	929.3	0.09	0.07	3.47
D1221989		0.08	0.31	0.07	0.019	60.89	929.0	0.06	0.08	3.18
D1221990		0.15	0.18	0.15	0.017	92.26	902.8	0.09	0.20	2.73
D1221991		24.2	311	3.67	20.833	66.98	937.4	3.42	3.91	3.15
D1221993		0.53	3.38	0.33	0.227	67.14	942.5	0.30	0.36	2.79
D1221994		1.65	9.16	0.95	0.791	86.36	922.0	0.66	1.24	3.48
D1221995		0.97	2.76	0.83	0.202	73.22	931.2	0.91	0.75	3.18
D1221996		0.47	1.22	0.40	0.105	86.32	916.5	0.41	0.39	2.96
D1221997		1.28	4.18	1.05	0.300	71.71	906.0	1.01	1.08	3.20
D1221998		0.07	<0.05	0.08	<0.001	88.32	916.0	0.04	0.11	3.25
D1221999		0.05	0.27	<0.05	0.023	84.78	908.1	0.03	0.03	3.01
D1222000		0.14	0.14	0.14	0.011	76.65	915.3	0.11	0.17	2.52

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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	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