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: 13-JUL-2016
Account: DETGLD

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	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
PUL-QC	Pulverizing QC Test
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# SD16055666 - Samples requested for metallic screening

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 13-JUL-2016
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CERTIFICATE OF ANALYSIS SD16089355

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
D1229774		2.14	18.35	1.06	1.112	60.63	908.7	1.15	0.96	2.84
D1229775		10.40	107.5	4.12	6.267	58.25	902.1	4.12	4.11	2.88
D1229776		3.40	34.5	0.91	2.479	71.87	897.5	0.88	0.93	2.66
D1229777		1.73	13.00	1.20	0.561	43.15	920.3	1.01	1.39	3.00
D1229778		0.89	4.72	0.66	0.255	54.04	917.2	0.46	0.86	2.61
D1229779		0.42	3.79	0.26	0.172	45.37	927.0	0.22	0.29	2.82
D1229780		46.9	555	27.5	19.830	35.72	935.5	27.2	27.7	2.75
D1229781		0.25	0.70	0.23	0.036	51.44	931.2	0.18	0.27	2.79
D1229782		3.10	28.7	1.96	1.197	41.66	935.0	2.22	1.69	2.91
D1229784		1.12	13.05	0.48	0.639	48.99	918.1	0.38	0.58	2.71
D1229785		0.34	0.58	0.33	0.025	43.42	931.0	0.30	0.36	2.81
D1229786		85.4	1345	46.9	38.761	28.85	941.7	47.0	46.8	2.79
D1229787		1.90	15.40	1.21	0.736	47.73	935.4	1.34	1.08	3.56
D1229788		8.36	99.4	4.11	4.379	44.07	942.0	4.06	4.15	2.99
D1229789		7.00	94.1	2.00	4.984	52.96	921.4	2.15	1.84	2.98
D1229790		0.22	1.77	0.15	0.078	44.00	937.2	0.18	0.12	3.02
D1229791		0.26	1.76	0.18	0.088	49.91	914.7	0.10	0.25	3.03
D1229792		0.14	0.14	0.15	0.007	51.05	912.1	0.08	0.21	2.69
D1229794		0.12	0.36	0.11	0.024	66.27	909.8	0.15	0.06	2.92
D1229795		<0.05	<0.05	<0.05	<0.001	54.38	909.7	0.04	0.02	3.02
D1229796		0.33	0.56	0.31	0.034	60.32	897.2	0.29	0.33	2.87
D1229797		0.06	<0.05	0.07	0.002	55.91	911.6	0.06	0.07	3.08
D1229798		0.16	0.26	0.15	0.012	45.80	919.4	0.14	0.16	2.88
D1229799		0.79	3.03	0.69	0.127	41.89	931.2	0.51	0.87	2.61
D1229800		1.17	2.93	1.06	0.170	58.05	908.4	0.88	1.23	2.92
D1229801		0.20	0.22	0.20	0.014	62.77	918.3	0.26	0.14	3.13
D1229802		0.16	0.35	0.15	0.018	51.13	925.1	0.18	0.12	2.85
D1229804		1.21	16.95	0.46	0.757	44.61	938.0	0.47	0.45	3.10
D1229805		0.18	1.77	0.06	0.128	72.41	901.1	0.06	0.05	3.15
D1229806		0.19	0.37	0.18	0.024	64.59	916.1	0.19	0.17	2.71
D1229807		0.44	1.75	0.35	0.110	62.95	897.6	0.45	0.25	3.08
D1229808		<0.05	<0.05	<0.05	<0.001	67.67	900.1	0.04	0.03	3.02
D1229809		0.10	0.30	0.09	0.019	64.10	907.6	0.11	0.07	3.06
D1229810		0.08	0.08	0.08	0.004	50.34	909.8	0.07	0.08	2.94
D1229811		<0.05	<0.05	<0.05	<0.001	67.41	910.0	0.02	0.04	2.81
D1229812		<0.05	<0.05	<0.05	<0.001	76.40	914.8	0.03	0.04	2.98
D1229814		1.08	11.90	0.35	0.733	61.50	906.6	0.38	0.31	2.74
D1229815		0.31	2.80	0.18	0.136	48.63	920.5	0.19	0.16	2.50
D1229816		4.73	54.5	2.99	1.776	32.57	929.1	3.23	2.74	1.50
D1229817		3.08	22.2	1.46	1.659	74.76	879.3	1.53	1.39	2.07

Comments: ORIGINAL WO# SD16055666 - Samples requested for metallic screening

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86-2ND STREET PO BOX 1325
COCHRANE ON P0L 1C0

Finalized Date: 13-JUL-2016
Account: DETGLD

Project: DGEX-522

CERTIFICATE OF ANALYSIS SD16089355

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
D1229818		<0.05	<0.05	<0.05	<0.001	30.08	935.2	0.01	0.02	2.30
D1229819		0.18	0.48	0.16	0.029	60.98	914.3	0.20	0.12	2.37
D1229820		0.39	0.20	0.41	0.018	90.87	867.2	0.45	0.37	1.55
D1229821		0.37	0.88	0.32	0.077	87.32	899.5	0.34	0.29	2.56
D1229822		0.11	0.27	0.10	0.022	81.95	967.1	0.10	0.10	2.69
D1229824		0.14	0.25	0.13	0.021	85.14	940.5	0.15	0.11	2.55
D1229825		0.15	0.18	0.15	0.013	73.07	976.9	0.14	0.15	2.46
D1229826		0.15	0.17	0.15	0.013	78.46	883.8	0.15	0.15	2.45
D1229827		0.10	<0.05	0.11	<0.001	98.86	877.7	0.10	0.12	1.82
D1229828		1.38	2.03	1.33	0.161	79.45	943.6	1.18	1.47	2.55
D1229829		2.46	8.70	2.05	0.531	61.06	930.3	2.00	2.10	3.16
D1229830		0.45	2.33	0.33	0.141	60.58	921.9	0.22	0.44	2.96
D1229831		0.11	0.09	0.11	0.007	75.72	943.7	0.09	0.13	2.99
D1229832		5.40	43.9	2.93	2.624	59.82	933.2	3.10	2.76	1.29
D1229834		9.77	80.7	3.74	6.462	80.07	940.4	3.82	3.65	1.87
D1229835		0.06	<0.05	0.07	<0.001	102.95	860.7	0.10	0.04	1.02
D1229836		0.27	1.23	0.17	0.114	92.33	941.7	0.13	0.21	2.82
D1229837		3.22	24.0	1.11	2.248	93.62	920.5	1.07	1.15	3.48
D1229838		<0.05	<0.05	<0.05	<0.001	90.66	893.4	0.01	0.01	3.01
D1229839		<0.05	<0.05	<0.05	<0.001	91.70	941.3	0.01	0.01	3.76
D1229840		0.05	<0.05	0.06	<0.001	103.85	906.9	0.04	0.07	3.55
D1229841		0.31	0.17	0.32	0.016	94.39	895.6	0.26	0.38	3.19
D1229842		0.08	0.06	0.08	0.006	93.67	927.9	0.08	0.08	3.34
D1229844		0.14	0.17	0.14	0.014	81.21	924.0	0.10	0.17	3.03
D1229845		0.06	<0.05	0.07	<0.001	99.86	922.2	0.07	0.07	3.86
D1229846		0.36	0.62	0.34	0.049	79.56	905.3	0.39	0.28	3.14
D1229847		0.39	0.62	0.37	0.062	99.35	878.1	0.22	0.51	3.64
D1229848		0.41	1.26	0.33	0.116	92.18	929.6	0.33	0.32	3.24
D1229849		0.14	1.09	0.06	0.092	84.43	908.5	0.04	0.07	3.49
D1229850		20.6	226	5.33	15.247	67.54	907.2	5.75	4.91	3.43
D1229851		1.63	6.27	1.24	0.480	76.60	907.9	1.32	1.15	3.10
D1229852		0.14	1.46	<0.05	0.114	78.22	919.5	0.03	0.03	3.60
D1229854		<0.05	<0.05	<0.05	<0.001	87.56	886.2	<0.01	<0.01	3.48
D1229855		<0.05	<0.05	<0.05	<0.001	87.70	889.5	<0.01	<0.01	3.30
D1229856		0.18	0.39	0.17	0.021	54.32	964.0	0.17	0.17	3.59
D1229857		0.06	<0.05	0.07	<0.001	79.31	931.4	0.07	0.07	3.63
D1229858		0.05	0.29	<0.05	0.017	59.40	962.3	0.04	0.03	3.22
D1229859		<0.05	<0.05	<0.05	<0.001	75.63	945.0	0.01	0.01	2.92
D1229860		9.19	21.2	8.23	1.517	71.48	893.1	8.48	7.98	4.51
D1229861		<0.05	<0.05	<0.05	<0.001	40.08	948.3	0.04	0.02	1.52

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Finalized Date: 13-JUL-2016
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Project: DGEX-522

CERTIFICATE OF ANALYSIS SD16089355

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
D1229862		<0.05	<0.05	<0.05	<0.001	28.51	963.9	0.01	0.02	2.77
D1229864		0.06	<0.05	0.06	<0.001	45.59	984.1	0.07	0.05	2.60
D1229865		<0.05	<0.05	<0.05	<0.001	49.42	970.7	<0.01	<0.01	2.81
D1229866		<0.05	<0.05	<0.05	<0.001	44.91	966.9	0.01	<0.01	2.51
D1229867		0.07	<0.05	0.07	<0.001	33.76	1008.0	0.07	0.07	2.67
D1229868		0.14	0.87	0.12	0.030	34.62	984.8	0.16	0.07	3.13
D1229869		<0.05	<0.05	<0.05	<0.001	42.06	991.3	0.02	0.03	2.82
D1229870		0.31	6.60	0.06	0.256	38.79	960.9	0.06	0.05	2.95
D1229871		0.05	<0.05	0.05	<0.001	53.13	973.0	0.09	0.01	2.57
D1229872		1.85	6.20	1.61	0.340	54.81	966.5	1.76	1.45	2.81
D1229874		2.42	29.4	1.25	1.229	41.77	961.6	1.61	0.89	2.92
D1229875		0.30	1.06	0.27	0.052	48.86	985.7	0.21	0.32	2.95
D1229876		0.48	1.44	0.45	0.046	31.88	993.9	0.56	0.33	2.91
D1229877		0.09	0.08	0.10	0.005	66.41	955.9	0.10	0.09	2.99
D1229878		0.19	1.00	0.16	0.043	43.00	970.3	0.25	0.06	2.78
D1229879		<0.05	<0.05	<0.05	<0.001	84.15	946.5	0.01	0.01	1.92
D1229880		<0.05	<0.05	<0.05	<0.001	43.80	964.7	0.01	<0.01	2.86
D1229881		<0.05	<0.05	<0.05	<0.001	78.04	923.7	0.01	<0.01	2.57
D1229882		<0.05	<0.05	<0.05	<0.001	61.10	967.5	0.02	0.02	3.41
D1229884		0.17	0.29	0.16	0.021	72.38	937.1	0.17	0.15	2.92
D1229885		0.61	7.97	0.28	0.328	41.15	932.2	0.27	0.29	2.65
D1229886		1.71	11.65	1.13	0.621	53.23	909.1	1.15	1.11	2.87
D1229887		4.31	44.3	2.13	2.358	53.27	976.3	2.34	1.92	3.00
D1229888		0.34	1.06	0.30	0.063	59.21	960.9	0.31	0.29	2.66
D1229889		9.47	153.0	4.96	4.605	30.13	957.6	5.03	4.88	2.66
D1229890		8.33	65.3	3.90	4.653	71.30	914.9	3.54	4.25	3.21
D1229891		0.36	0.78	0.34	0.039	49.82	947.6	0.44	0.24	4.10
D1229892		0.71	2.02	0.67	0.057	28.22	980.5	0.72	0.62	1.69
D1229894		2.54	8.60	2.31	0.314	36.51	970.3	2.32	2.30	2.97
D1229895		<0.05	<0.05	0.05	<0.001	47.38	956.8	0.04	0.05	2.98
D1229896		<0.05	<0.05	<0.05	<0.001	54.72	942.4	0.01	0.01	2.99
D1229897		0.07	<0.05	0.08	<0.001	66.90	966.4	0.10	0.06	2.96

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Project: DGEX-522

CERTIFICATE OF ANALYSIS SD16089355

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