



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers

212 BROOKSBANK AVE., NORTH VANCOUVER,  
BRITISH COLUMBIA, CANADA V7J-2C1

PHONE (604) 984-0221

To: CHEVRON CANADA RESOURCES LTD.  
MINERALS STAFF  
1900 - 1055 W. HASTINGS ST.  
VANCOUVER, B.C.  
V6E 2E9

Project: M543-DOG  
Comments: CC: S. McALLISTER

840080

0932028  
Page No. : 1-A  
Tot. Pages: 1  
Date : 29-AUG-87  
Invoice #: I-8720437  
P.O. #: 36858

DOG Rocks

## CERTIFICATE OF ANALYSIS A8720437

SAMPLE DESCRIPTION	PREP CODE	Au ppb FA+AA	Al %	Ag ppm	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
MMTD-150	205 238	< 5	4.49	< 0.2	35	20	< 0.5	< 2	3.38	< 0.5	29	326	20	2.56	< 10	< 1	< 0.01	10	2.91	507
MMTD-151	205 238	< 5	0.45	0.4	20	180	< 0.5	< 2	>15.00	0.5	3	36	6	0.45	30	< 1	0.13	< 10	0.27	124
MMTD-153	205 238	< 5	0.06	0.2	5	40	< 0.5	< 2	3.47	< 0.5	34	357	2	1.86	< 10	< 1	< 0.01	10	7.16	221
MMTD-154	205 238	< 5	0.16	< 0.2	70	< 10	< 0.5	< 2	0.49	< 0.5	55	722	< 1	3.31	< 10	< 1	< 0.01	< 10	8.73	603
MMTD-155	205 238	< 5	0.11	0.6	15	< 10	1.5	< 2	12.20	< 0.5	44	404	< 1	2.47	10	< 1	< 0.01	< 10	9.41	856
MMTD-156	205 238	< 5	0.09	0.2	145	< 10	< 0.5	4	3.88	< 0.5	35	415	4	0.74	< 10	< 1	< 0.01	10	2.24	227
MMTD-157	205 238	< 5	0.12	< 0.2	< 5	< 10	< 0.5	< 2	0.07	< 0.5	35	848	3	3.66	< 10	< 1	< 0.01	< 10	0.20	79
MMTD-158	205 238	< 5	0.02	0.4	10	20	0.5	< 2	9.82	< 0.5	27	216	< 1	2.14	< 10	< 1	< 0.01	< 10	6.17	438
MMTD-159	205 238	< 5	0.22	< 0.2	40	< 10	< 0.5	< 2	0.58	< 0.5	89	1135	2	4.92	< 10	< 1	< 0.01	< 10	>15.00	504
MMTD-160	205 238	< 5	0.26	0.2	5	80	< 0.5	< 2	7.67	< 0.5	14	118	4	2.27	< 10	< 1	< 0.01	< 10	3.49	850
MMTD-161	205 238	< 5	5.74	< 0.2	< 5	110	< 0.5	< 2	5.02	0.5	40	235	334	3.48	< 10	3	< 0.01	< 10	2.92	399
MMTD-162	205 238	< 5	0.26	< 0.2	55	< 10	< 0.5	< 2	0.06	< 0.5	109	1840	6	4.33	< 10	< 1	< 0.01	< 10	>15.00	791
MMTD-168	205 238	< 5	< 0.01	< 0.2	< 5	< 10	< 0.5	< 2	0.03	< 0.5	1	182	< 1	0.18	< 10	< 1	< 0.01	< 10	0.21	32
MMTD-169	205 238	< 5	2.81	0.2	5	30	< 0.5	2	11.45	1.0	43	326	45	6.52	20	< 1	< 0.01	< 10	2.21	1285
MMTD-171	205 238	< 5	0.14	0.2	35	< 10	< 0.5	< 2	4.68	< 0.5	50	641	1	2.27	< 10	< 1	< 0.01	< 10	9.04	368
MMTD-152/MTA2	205 238	< 5	0.05	< 0.2	< 5	< 10	< 0.5	2	1.94	0.5	2	155	5	0.29	< 10	< 1	< 0.01	10	0.15	103
SMTR-157	205 238	< 5	0.23	< 0.2	5	110	< 0.5	< 2	0.04	< 0.5	5	78	27	2.71	< 10	< 1	0.10	< 10	0.05	79
SMTR-158	205 238	< 5	0.18	0.2	< 5	10	< 0.5	< 2	5.19	< 0.5	3	157	20	0.44	< 10	< 1	< 0.01	< 10	0.26	233
SMTR-159	205 238	< 5	0.03	0.4	< 5	30	< 0.5	2	6.58	< 0.5	6	105	78	0.46	< 10	< 1	< 0.01	< 10	2.20	206
NO NUMBER MMTD-172	205 238	45	0.13	< 0.2	5	< 10	< 0.5	< 2	0.08	< 0.5	37	459	< 1	2.34	< 10	< 1	< 0.01	< 10	8.09	436
OK SM																				

CERTIFICATION :



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## CERTIFICATE OF ANALYSIS A8720437

SAMPLE DESCRIPTION	PREP CODE		Mo	Na	Ni	P	Pb	Sb	Se	Sr	Ti	Tl	U	V	W	Zn
			ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
MMTD-150	205	238	< 1	0.02	96	80	10	5	10	4	0.13	< 10	< 10	75	< 5	24
MMTD-151	205	238	4	0.01	21	5820	< 2	5	< 10	902	< 0.01	< 10	< 10	22	< 5	63
MMTD-153	205	238	< 1	< 0.01	538	< 10	< 2	< 5	< 10	52	< 0.01	< 10	< 10	5	< 5	5
MMTD-154	205	238	< 1	< 0.01	837	< 10	2	< 5	< 10	18	< 0.01	< 10	< 10	5	< 5	18
MMTD-155	205	238	< 1	< 0.01	830	< 10	16	< 5	< 10	447	< 0.01	< 10	< 10	8	5	32
MMTD-156	205	238	< 1	< 0.01	757	40	< 2	35	< 10	61	< 0.01	< 10	< 10	5	< 5	17
MMTD-157	205	238	< 1	< 0.01	657	20	< 2	< 5	< 10	2	< 0.01	< 10	< 10	10	< 5	10
MMTD-158	205	238	< 1	< 0.01	519	< 10	4	5	< 10	289	< 0.01	< 10	< 10	6	< 5	5
MMTD-159	205	238	< 1	< 0.01	1785	< 10	14	< 5	< 10	10	< 0.01	< 10	< 10	24	< 5	30
MMTD-160	205	238	< 1	< 0.01	26	90	< 2	< 5	< 10	120	< 0.01	< 10	< 10	24	< 5	14
MMTD-161	205	238	< 1	< 0.01	106	< 10	6	5	10	48	0.09	< 10	< 10	127	< 5	20
MMTD-162	205	238	< 1	< 0.01	1855	< 10	12	< 5	< 10	1	< 0.01	< 10	< 10	26	< 5	28
MMTD-168	205	238	< 1	< 0.01	25	< 10	< 2	< 5	< 10	< 1	< 0.01	< 10	< 10	1	< 5	< 1
MMTD-169	205	238	< 1	< 0.01	147	1380	14	5	< 10	466	< 0.01	< 10	< 10	140	< 5	83
MMTD-171	205	238	< 1	< 0.01	819	< 10	8	< 5	< 10	81	< 0.01	< 10	< 10	7	< 5	7
MMTD-152/172	205	238	< 1	< 0.01	20	40	4	< 5	< 10	36	< 0.01	< 10	< 10	2	< 5	19
SMTR-157	205	238	< 1	< 0.01	26	280	8	< 5	< 10	3	< 0.01	< 10	< 10	5	< 5	60
SMTR-158	205	238	< 1	< 0.01	10	50	< 2	5	< 10	68	< 0.01	< 10	< 10	11	< 5	4
SMTR-159	205	238	1	< 0.01	5	50	74	5	< 10	267	< 0.01	< 10	< 10	2	< 5	2
NO NUMBER	205	238	< 1	< 0.01	197	< 10	< 2	< 5	< 10	2	< 0.01	< 10	< 10	4	< 5	3

CERTIFICATION :