

Analysis of Canned Samples: MAR O & G #1 Estes

Geochem, Inc., Houston

Sample number	1	2	3
Depth	197 - 200'	220 - 225'	310 - 311'

	<u>Headspace Gas</u> (ppm)		
methane	138	11	265
ethane	39	2	32
ethylene	17	1	94
propane	10	1	5
propylene	8	1	28
iso-butane	1	.35	.35
normal butane	1	.27	1
pentane	5	1	23

	<u>Cuttings Gas</u> (ppm)		
methane	1,356	1,148	1,412
ethane	1	4	3
ethylene	1	2	4
propane	1	2	2
propylene	1	1	.5
iso-butane	1	1	.35
normal butane	.35	.5	1
pentane	7	0	7