COMPANY McClellan LEASE Leaman Fed WELL NO. 1 DATE

LOCATION: Unit J Section 1 Township 9S Range 25E

L 4147 H 4147 L/H 1.000 G .6464 % CO_2 -0- % N_2 5.378 % H_2S -0-

GH 2681 P_{CT} 660 (TABLE IX & X) T_{CT} 361 (TABLE IX & X)

LINE		1	2	3	4	5	6	7	8
1	T_W (W.H. °R)	528	528	528	528	523	523	533	533
2	T_S (B.H. °R)	581	581	581	581	581	581	581	581
3	$T = (\frac{T_W + T_S}{2})$	555	555	555	555	552	552	557	557
4	Z (Est.)	.873	.872	.898	.892	.914	.912	.932	.933
5	TZ	486.85	483.524	497.94	494.61	504.53	503.42	519.17	519.68
6	GH/TZ	5.50603	5.54392	5.38341	5.41962	5.31325	5.32477	5.16373	5.15920
7	e^s (Table XIV)	1.229338	1.23108	1.22369	1.225361	1.220471	1.221010	1.21365	1.21340
8	P_f or P_s	1034.2	1034.2	849.2	849.2	660.2	660.2	515.2	515.2
9	P_f^2 or P_s^2	1069.57	1069.57	721.14	721.14	435.86	435.86	265.43	265.43
10	$P_c^2 - P_f^2/e^s$ or $P_w^2 = P_c^2/e^s$	870.03	868.80	589.51	588.512	357.125	356.97	218.70	218.75
11	P_c or P_w	932.76	932.10	767.66	767.15	597.60	597.47	467.66	467.71
12	$P = (\frac{P_w + P_s}{2})$ or $(\frac{P_c + P_f}{2})$		983.15		808.17		628.8		491.44
13	$P_r = (P/P_{CT})$	1.49	1.49	1.22	1.22	.953	.953	.744	.744
14	$T_r = (T/T_{CT})$	1.54	1.54	1.54	1.54	1.53	1.53	1.54	1.54
15	Z (Table XI)	.872	.872	.892	.892	.912	.912	.933	.933

[illegible] Office (Work copy acceptable)