

Standard Oil Company

COMPANY of Texas LEASE Boyle Bluffs Unit Gas Cond. Well NO. 6 DATE 6-14-66

LOCATION: Unit G Section 8 Township 22S Range 6E

L 7037 H 7037 L/H 1,000 G 674 %CO₂ .56 %H₂ .05 %H₂S .37

d 1,995 P_g .018231 Q_m 3,118 (P_gQ_m)² .003231 P_g 673 T_g 371

LINE	ITEM	COEFFICIENT	1	2	3	4	5	6	7	8	9	10
1	H		0	3513.5		7037						
2	GII		0	2311.56		4623.31						
3	37.5GH		0	95,687		173,374						
4	P _g or P _h		2211.2	2550.2	2551.2	2825.2	2826.2					
5	P _g		3,38	3,79	3,79	4,70	4,20					
6	P _g		537	565	565	592	592					
7	P _g		1,45	1,52	1,52	1,60	1,60					
8	Z		.739	.782	.782	.822	.822					
9	P/Z P/L		48	3081.5	3262.3	3262.4	3437.0	3438.2				
10	P/TZ		9.6	5,7733	5,7749	5,7742	5,7057	5,7073				
11	(P/TZ) ² /1000		(31)2/101	.032928	.033349	.033341	.033706	.033700				
12	1/H(P _g Q _m) ²			.003231	.003231	.003231	.003231	.003231				
13			11+12	.036459	.036589	.036572	.036937	.036961				
14	P _h		10+13	158,606	157,870	157,085	157,178	157,13				
15	M _h P _h ² P _h ⁻¹			273	274	274	274	275				
16	M _h P _h ² P _h ⁻¹			316,566	316,581	315,063	315,017	315,017				
17	M _h P _h ² P _h ⁻¹											
18	Z(P _g Q _m) ²		217									