

COMPANY 2nd Co LEASE Section 7 WELL NO. 1 DATE 7-14-77

LOCATION: Unit H 13279 Section 6916 Township 528 Range 0

L 13279 H 13279 L/H 6916 G 528 % CO₂ 0 % N₂ 0 % H₂S 0

d 2.44 F_r 0.0022 Q_m 0 M²cfd (L/H) (F_rQ_m)² 0 P_{ci} 666 T_{ci} 584

TABLE IX & X

LINE	ITEM	SOURCE	1	2	3	4	5	6	7	8	9	10
1	H		13279	6639.5			0					
2	GH		9123.8	4596.9			0					
3	37.5GH		344.391	112.19			0					
4	P _n or P _n		4946.2	4516.2	4262.2	4262.2	4262.2	2545.2	2545.2			
5	P _f		1.00	1.00	6.09	6.09	5.37	5.31	5.31			
6	T		652	748	548	791	520	520	520			
7	T _r		1.71	1.52	1.53	1.53	1.44	1.44	1.44			
8	Z		987	805	893	893	802	799	799			
9	P/Z P/Z	4+8	4946.2	4725.6	4262.2	4262.2	4461.6	4429.0	4429.5			
10	P/TZ	9+6	2664.5	8121.8	8100.0	8101.9	8580.0	8513.5	8518.1			
11	(P/TZ) ² /1000 (10 ² /1000)											
12	L/H(F _r Q _m) ²											
13	I ₁ + I ₂											
14	I _n		13132.8	153.125	123.456	123.427	116.550	112.460	112.394			
15	M=P _n -P _{n-1}			1.56	6.77	10.76	6.26	9.17	9.15			
16	N=I _n +I _{n-1}			254.453	254.784	254.755	229.977	220.887	240.821			
17	M x N					122.214			172.187			
18	Σ (M x N)		3443.91			193.177						