

COMPANY SOUTHERN UNION LEASE STATE 17 WELL NO. # 1 DATE 04-13-80
 LOCATION: Unit F Section 17 Township 14 S Range 36 e
 L 13125 H 13125 L/H 1.000 Gmix .731 % CO₂ 3.543 % N₂ 3.285 % H₂S
 d 1.995 F_p 018234_m 0 M₂cid (L/H) (F_pQ_m)² 0 P_{cr} 675 T_{cr} 387
TABLE IX & X

NO	ITEM	SOURCE	1	2	3	4	5	6	7	8	9	10
1	H		13125	6562.5		0						
2	GH		9594.4	4797.2		0						
3	37.5GH		359789	179894		0						
4	P _c or P _n		3298.4	2788.5	2782.1	2266.3	2249.5	2251.4	P _w =	2252.1		
5	P _r		4.89	4.13	4.12	3.36	3.33	3.39				
6	T		665	599.5	599.5	534	534	534				
7	T _r		1.72	1.55	1.55	1.38	1.38	1.38				
8	Z		.875	.800	.799	.702	.702	.702				
9	P/Z P/Z		3769.6	3485.7	3482.0	3228.3	3204.4	3207.2				
10	P/TZ		5.669	5.815	5.808	6.046	6.001	6.006				
11	(P/TZ) ² /1000	(10) ² /1000										
12	L/H(F _p Q _m) ²											
13		I ₁ + I ₂										
14	I _n	I ₀ + I ₃	176.410	171.989	172.178	165.413	166.647	166.502				
15	M = P _n - P _{n-1}			510	516	516	533	531				
16	N = I _n + I _{n-1}			348.399	348.588	337.591	338.825	338.680				
17	M x N	I ₅ x I ₆			179991							
18	Σ (M x N)	Σ I ₇			179797							

One copy to be filed in District Office (Work copy acceptable)