

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 .018234_m 0 M²c/d (L/H) (F₁Q_m)² 0 P_{cr} 675 T_{cr} 387
TABLE IX B 1 TABLE IX B 2

NE	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.SGH		359789	179894		0						
4	P _c or P _n		3494.4	2960.3	2952.0	2410.4	2389.7	2392.0	P _w = 2392.7			
5	F ₁		5.18	4.39	4.38	3.57	3.54	3.54				
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		.885	.806	.805	.705	.705	.705				
9	P/Z P/Z		3948.5	3672.9	3667.1	3419.0	3389.6	3393.0				
0	P/TZ		9.6	6.127	6.117	6.403	6.348	6.354				
11	(P/TZ) ² /1000	(10) ² /1000										
12	L/H(F ₁ Q _m) ²											
13		I ₁ + I ₂										
14	I _n	I ₀ + I ₃	168.417	163.227	163.485	156.186	157.543	157.387				
15	M=P _n -P _{n-1}			534	542	541	562	559				
16	N=I _n +I _{n-1}			331.644	331.902	319.671	321.028	320.872				
17	M x N	I ₅ x I ₆			180034							
18	Σ (M x N)	Σ I ₇			179754							