

FROM KNOWN BOTTOM HOLE PRESSURE (P_f or P_s)

COMPANY JAKE L. HAMON LEASE State 32 COM WELL NO. 1 DATE 8/18-21-81

CATION: Unit C Section 32 Township 20 S Range 26 E

10,000 H 10,090 L/H 1 G 5982 % CO₂ 0 % N₂ 0 % H₂S 0

GH 676 P_{CT} 676 T_{CT} 355

S.I.

LINE	1	2	3	4	5	6	7	8
1 T _W (W.H. °F)	533	533						
2 T _S (B.H. °F)	643	643						
3 T _{CT} (°F)	588	588						
4 T _{CT} (°F)	838	847						
5 T _{CT}	492.744	498.0						
6 T _{CT}	12.24943	12.11928						
7 es (Table XIV)	1.58305	1.5753						
8 P _f or P _s	3275.2	3275.2						
9 P _f ² or P _s ²	10,727	10,727						
10 P _{CT} ² - P _f ² /es or P _s ² - P _f ² /es	6776.1	6809.3						
11 P _f or P _w	2603.1	2609.5						
12 P _f ($\frac{F_w + P_s}{2}$) or ($\frac{P_c + P_f}{2}$)		2942.4						
13 P _f = (P/P _{CT})	4.35	4.35						
14 T _f = (T/T _{CT})	1.66	1.66						
15 Z (Table XI)	847	847						