

WORK SHEET FOR STEPWISE CALCULATION
(SUBSURFACE) PRESSURE (P_f & P_s)
(SURFACE) (P_c & P_w)

Form C-122-E
Adopted 9-1-65

COMPANY Chapman LEASE 1-2 WELL NO. 1-26-27 DATE 1-26-27

LOCATION: Unit Section Township Range

L H L/H G 6473 % CO₂ 0 % N₂ 0 % H₂S
d F_r 0 Q_m 0 M²cid (L/H) (F_rQ_m)² 0 P_{CT} TABLE IX & X T_{CT} TABLE IX & X

LINE	ITEM	SOURCE	1	2	3	4	5	6	7	8	9	10
1	H		10991	5285.8		0						
2	GH		6982.8	2491.4		0						
3	37.5GHI		261855	13492.8		0						
4	P _c or P _n		2798.2	3378.2	2344.2	2780.2	2794.2	2893.2			2855.9	
5	P _i		564	502	500	425	430	430			2766.5	
6	T		650	588	588	526	526	526				
7	T _r		1123	157	157	144	149	149				
8	Z		911	836	835	728	726	726				
9	P/2 P/2		4169.3	4040.9	4029.0	4025.0	3982.4	3985.1				
10	P/TZ		6.4143	6.8723	6.8520	7.6521	7.5710	7.5763				
11	(P/TZ) ² /1000	(10)2/1000										
12	L/H(F _r Q _m) ²											
13												
14	I _n		155902	1455562	1459943	120682	132083	1271991				
15	M=P _n -P _{n-1}			420	434	431	423	421				
16	N=I _n +I _{n-1}			301414	301845	2966636	298026	2992234				
17	M x N	15 x 16			131001			130907				
18	Σ(M x N)	Σ17	261856		120855							