

WORK SHEET FOR STEP WISE CALCULATION

(SUBSURFACE) PRESSURE (P_f & P_s)
(SURFACE) (P_c & P_w)

Form C-122E
Adopted 9-1-65

COMPANY _____ LEASE _____ WELL NO. _____ DATE _____

LOCATION: Unit _____ Section _____ Township _____ Range _____

L _____ H _____ L/H _____ G _____ 994 _____ % CO₂ _____ % N₂ _____ % H₂S _____

d _____ Fr _____ Q_m _____ M²cfd (L/H) (F_rQ_m)² _____ P_{CT} _____ T_{CT} _____ 487

TABLE IX & X

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LINE	ITEM	SOURCE	1	2	3	4	5	6	7	8	9	10
1	H		13865	6783			0					
2	GH		11625	5812			0					
3	37.5GH		435945	21790			0					
4	P _c or P _n		5751.2	4740.2	1807.8	2174.1	3599.3	3500.7	3418.8			
5	P _r		8.28	7.19	7.10	7.07	5.40	5.37	5.31			
6	T		692		613	613	530	534	530			
7	T _r		1.92		1.26	1.26	1.77	1.10	1.10			
8	Z		1.034				1.77	1.717	1.706			
9	P/Z	4÷8	25353	2206			198.2	1952.2	1955.0			
10	P/TZ	9÷6	7.9490		1.90		9.2727	9.2727	9.2727			
11	(P/TZ) ² /1000	(10) 2/1000										
12	L/H(F _r Q _m) ²											
13		I ₁ + I ₂										
14	I _n	I ₀ ÷ I ₃	125.015	11.296	117.447	117.768	107.263	107.830	107.757			
15	M = P _n - P _{n-1}			1211.4	1043	1077	1075	1123	1175			
16	N = I _n + I _{n-1}			250.0	211.3	21234.794	2355.214	225.031	215.024			
17	M x N	I ₅ x I ₁₆				252819			252735			
18	Σ(M x N)	Σ I ₇				252819			505554			

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