

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 TRORO OIL & GAS LEASE Calhoun WELL NO. 1 DATE 9/29/77

LOCATION: Unit N Section 1 Township 22 Range 30

L 12255 H 12255 L/H 1.000 GMA 1.110 % CO₂ 22 % N₂ 30 % H₂S 527

P_c 2.441 P_f .010763 M^2 1.011 (L/H) 1.000118 $(F.O_m)^2$ 652 T_{CT} 527

TABLE IX & X

INE	ITEM	SOURCE	1	2	3	4	5	6	7	8	9	10
1	H		0	6122.2		12255						
2	GH		0	6801.5		13603.0						
3	37.5GH		0	255057		510114						
4	P _c or P _n		3413.2	4592.8	4551.8	5687.8	5628.6					
5	P _f		5.23	704	6.98	8.72	8.63					
6	T		534	595	595	656	656					
7	T _r		1.01	1.13	1.13	1.24	1.24					
8	Z		.692	.896	.890	1.046	1.037					
9	P/Z P/Z		4932.4	5125.9	5114.4	5437.6	5427.8					
10	P/TZ		9.2366	8.6149	8.5956	8.2891	8.2741					
11	(P/TZ) ² /1000		.085316	.074216	.073884	.068709	.068460					
12	L/H(F _f Q _m) ²		.000118	.000118	.000118	.000118	.000118					
13			.085434	.074334	.074002	.068827	.068578					
14	I _n		108.115	115.894	116.153	120.434	120.651					
15	M=P _n -P _{n-1}			1180	1139	1136	1077					
16	N=I _n +I _{n-1}			224.009	224.268	236.587	236.804					
17	M x N				255352		254.996					
18	Σ (M x N)		Σ 17		254762							