



WORKSHEET FOR CALCULATION OF ST. C COLUMN WELLHEAD PRESSURE (P_w)

Form G-122D
Revised 9-1-65

COMPANY Yates Pet. Corp. LEASE Skinny 00 St WELL NO. 2 DATE 4-3-82

LOCATION: Unit E Section 16 Township G.S Range 25E

4025 4025 1 0.641 % CO₂ 0.21 % H₂S 0

1.995' F₁ 0.018231 GH 2580 P_{cf} 661 T_{cf} 358

LINE	1 ST RATE		2 ND RATE		3 RD RATE		4 TH RATE		T _{cf}
	1 ST TRIAL	2 ND TRIAL	1 ST TRIAL	2 ND TRIAL	1 ST TRIAL	2 ND TRIAL	1 ST TRIAL	2 ND TRIAL	
1	0.997	0.997	1.686	1.686	1.937	1.937	2.445	2.445	
2	524	524	521	521	523	523	523	523	
3	552	552	552	552	552	552	552	552	
4	538	538	536.5	536.5	537.5	537.5	537.5	537.5	
5	0.875	0.865	0.869	0.873	0.879	0.876	0.879	0.881	
6	470.8	465.4	466.2	468.4	472.5	470.9	472.5	473.5	
7	5.481	5.544	5.534	5.509	5.461	5.479	5.461	5.448	
8	1.228	1.231	1.231	1.229	1.227	1.228	1.227	1.227	
9	0.186	0.188	0.188	0.186	0.185	0.186	0.185	0.185	
10	898.2	898.2	828.2	828.2	798.2	798.2	751.2	751.2	
11	806.8	806.8	685.9	685.9	637.1	637.1	564.3	564.3	
12	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231	
13	8.503	8.485	8.499	8.539	8.614	8.585	8.614	8.632	
14	8.557	8.459	14.330	14.397	16.686	16.629	21.062	21.106	
15	732.29	711.559	205.34	207.29	278.41	276.53	443.59	445.47	
16	13.62	13.45	38.60	38.56	51.51	51.43	82.06	82.41	
17	820.4	820.3	724.5	724.5	688.6	688.5	646.4	646.7	
18	1007.5	1007.7	891.9	890.4	844.9	845.5	793.1	793.5	
19	1003.7	1004.9	944.4	943.6	919.2	919.5	890.6	890.8	
20	951.0	951.5	886.3	885.9	858.7	858.9	820.9	821.0	
21	1.4387	1.4395	1.3408	1.3402	1.2991	1.2993	1.2419	1.2421	
22	1.5025	1.5028	1.4926	1.4926	1.5014	1.5014	1.5014	1.5014	