

SECTION : 2

TOWNSHIP : 22

L/H : 1 G/GMIX : 0.723

L : 3045

H : 3045

L/H : 1

DATE : 8 22 95

%CO2 : 0.43

%N2 : 11.43

H2S :

RANGE : 36

d : 3.289

Fr : 0.004939

GH : 2201.5

Pt2 = 25.0 Pw = 158.4
22.0 148.9
19.1 139.3
16.4 129.7

VOL 1 : 256 PSIA 1 : 158.2
VOL 2 : 446 PSIA 2 : 148.2
VOL 3 : 558 PSIA 3 : 138.2
VOL 4 : 634 PSIA 4 : 128.2

RESV.TEMP 104.5

SHUT-IN PR= 163.2

PCR : 649

TCR : 368

Pc2-Pw2= 1.5 Pw2 = 25.1
4.5 22.2
7.2 19.4
9.8 16.8

n = 0.500

Pc2/(Pc2-Pw2) = 17.258
5.949
3.683
2.716

[Pc2/(Pc2-Pw2)]n = 4.154
2.439
1.919
1.648

AOF= Q 1.064
1.088
1.071
1.045

LINE	RATE 1		RATE 2		RATE 3		RATE 4	
	1ST	2ND	1ST	2ND	1ST	2ND	1ST	2ND
1 QM	0.256	0.256	0.446	0.446	0.558	0.558	0.634	0.634
2 TW	534	534	534	534	534	534	534	534
3 Ts	564.5	564.5	564.5	564.5	564.5	564.5	564.5	564.5
4 T	549.2	549.2	549.2	549.2	549.2	549.2	549.2	549.2
PR (est)	0.24		0.23		0.21		0.20	
5 Z(est)	0.951	0.950	0.953	0.952	0.954	0.954	0.956	0.955
6 TZ	522.6	522.0	523.4	522.9	524.2	523.7	525.1	524.6
7 GH/TZ	4.213	4.217	4.206	4.211	4.200	4.204	4.193	4.197
8 eS	1.171	1.171	1.171	1.171	1.171	1.171	1.170	1.170
9 l-e-S	0.146	0.146	0.146	0.146	0.146	0.146	0.145	0.146
10 Pt	158.2	158.2	148.2	148.2	138.2	138.2	128.2	128.2
11 Pt2 /1000	25.0	25.0	22.0	22.0	19.1	19.1	16.4	16.4
12 Pr	0.004939	0.004939	0.004939	0.004939	0.004939	0.004939	0.004939	0.0049396
13 Pc=PrTZ	2.581	2.579	2.585	2.583	2.589	2.587	2.594	2.591
14 PcQm	0.66	0.66	1.15	1.15	1.44	1.44	1.64	1.64
15 L/H(FcQm)	0.4	0.4	1.3	1.3	2.1	2.1	2.7	2.7
16 Pw	0.063812	0.063740	0.194017	0.193803	0.304217	0.303891	0.393401	0.3929939
17 Pw2	25.1	25.1	22.2	22.2	19.4	19.4	16.8	16.8
18 Ps2	29.4	29.4	25.9	25.9	22.7	22.7	19.7	19.7
19 Ps	171.4	171.4	161.1	161.1	150.7	150.7	140.3	140.3
20 P	164.8	164.8	154.6	154.6	144.5	144.5	134.3	134.3
21 Pr	0.25	0.25	0.24	0.24	0.22	0.22	0.21	0.21
22 Tr	1.49	1.49	1.49	1.49	1.49	1.49	1.49	1.49
23 Z	0.950	0.950	0.952	0.952	0.954	0.954	0.955	0.955

FORM C122-D

