

UNIT : SECTION :20 TOWNSHIP :18S
 L : 7493 H : 7493 I : 1 G/GMIX : 0.608
 %CO2 : 0.247 %N2 : 1.75 H2S : DATE :1/11/01
 d : 1.995 Fr :0.018231 GH : 4555.7 RANGE :24E

Pt2 = 0 Pw = 597.2 *
 101.7 352.7 *
 104.4 348.7 *
 111.0 356.6 *

VOL 1 : 654 PSIA 1 : 588.2 RESV.TEMP 148.9
 VOL 2 : 801 PSIA 2 : 328.2
 VOL 3 : 814 PSIA 3 : 323.1 SHUT-IN PR= 1813.2
 VOL 4 : 789 PSIA 4 : 333.2

Pc2-Pw2= 2931.0 Pw2 = 356.7 *
 3163.3 124.4 *
 3166.1 121.6 *
 3160.5 127.2 *

PCR : 673
 TCR : 353

n = 1.000 *

Pc2/(Pc2-Pw2) = 1.122 *
 1.039 *
 1.038 *
 1.040 *

[Pc2/Pc2-Pw2]n = 1.122 *
 1.039 *
 1.038 *
 1.040 *

AOF= Q 0.734 *
 0.832 *
 0.845 *
 0.821 *

LINE	RATE 1		RATE 2		RATE 3		RATE 4	
	1ST	2ND	1ST	2ND	1ST	2ND	1ST	2ND
1 QM	0.654	0.654	0.801	0.801	0.814	0.814	0.789	0.789
2 TW	534	534	534	534	534	534	534	534
3 Ts	608.9	608.9	608.9	608.9	608.9	608.9	608.9	608.9
4 T	571.5	571.5	571.5	571.5	571.5	571.5	571.5	571.5
PR (est)	0.87		0.49		0.48		0.50	
5 Z(est)	0.912	0.906	0.939	0.935	0.940	0.935	0.939	0.934
6 TZ	521.1	517.8	536.7	534.1	537.0	534.4	536.4	533.8
7 GH/TZ	8.742	8.799	8.488	8.530	8.484	8.525	8.493	8.535
8 eS	1.388	1.391	1.375	1.377	1.375	1.377	1.375	1.377
9 1-e-S	0.280	0.281	0.273	0.274	0.272	0.274	0.273	0.274
10 Pt	588.2	588.2	328.2	328.2	323.1	323.1	333.2	333.2
11 Pt2 /1000	346.0	346.0	107.7	107.7	104.4	104.4	111.0	111.0
12 Fr	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231
13 Fc=FrTZ	9.500	9.440	9.785	9.737	9.790	9.742	9.779	9.731
14 FcQm	6.21	6.17	7.84	7.80	7.97	7.93	7.72	7.68
15 L/H(FcQm)	38.6	38.1	61.4	60.8	63.5	62.9	59.5	59.0
16 Fw	10.79081	10.71132	16.74647	16.65225	17.30613	17.20823	16.23772	16.146764
17 Pw2	356.8	356.7	124.5	124.4	121.7	121.6	127.3	127.2
18 Ps2	495.2	496.1	171.1	171.2	167.3	167.4	175.0	175.1
19 Ps	703.7	704.4	413.7	413.8	409.0	409.2	418.3	418.5
20 P	645.9	646.3	370.9	371.0	366.1	366.1	375.8	375.8
21 Pr	0.96	0.96	0.55	0.55	0.54	0.54	0.56	0.56
22 Tr	1.62	1.62	1.62	1.62	1.62	1.62	1.62	1.62
23 Z	0.906	0.906	0.935	0.935	0.935	0.935	0.934	0.934

FORM C122-D