

UNIT : G SECTION 7 TOWNSHIP : 26
 L : 11123 H : 11123 L/H : 1 G/GMIX : 0.604
 %CO2 : 1.259 %N2 : 0.347 H2S : DATE : 9-13-00
 d : 1.95 Fr : 0.019350 GH : 6718.3 RANGE : 26

Pc = 1285.2 Pc2 = 1651.7 *

Pt2 = 1538.1 Pw = 1241.2 *
 1360.0 1169.0 *
 1111.3 1061.2 *
 872.7 948.3 *

VOL 1 : 263 PSIA 1 : 1240.2
 VOL 2 : 427 PSIA 2 : 1166.2
 VOL 3 : 633 PSIA 3 : 1054.2
 VOL 4 : 842 PSIA 4 : 934.2

RESV.TEMP 166.7

SHUT-IN PR= 1285.2

PCR : 668

TCR : 357

Pc2-Pw2= 111.1 Pw2 = 1540.6 *
 285.1 1366.6 *
 525.6 1126.1 *
 752.5 899.2 *

n = 0.705

Pc2/(Pc2-Pw2) = 14.861
 5.794
 3.142
 2.186

[Pc2/Pc2-Pw2]n = 6.703
 3.451
 2.242
 1.735

AOF= Q 1.763
 1.473
 1.419
 1.461

LINE	RATE 1		RATE 2		RATE 3		RATE 4	
	1ST	2ND	1ST	2ND	1ST	2ND	1ST	2ND
1 QM	0.263	0.263	0.427	0.427	0.633	0.633	0.842	0.842
2 TW	534	534	534	534	534	534	534	534
3 Ts	626.7	626.7	626.7	626.7	626.7	626.7	626.7	626.7
4 T	580.4	580.4	580.4	580.4	580.4	580.4	580.4	580.4
PR (est)	1.86		1.75		1.58		1.40	
5 Z(est)	0.855	0.843	0.860	0.848	0.869	0.857	0.880	0.868
6 TZ	496.1	489.1	499.4	492.3	504.5	497.5	510.5	503.6
7 GH/TZ	13.541	13.737	13.454	13.648	13.316	13.504	13.161	13.341
8 eS	1.662	1.674	1.656	1.668	1.648	1.659	1.638	1.649
9 i-e-S	0.398	0.403	0.396	0.401	0.393	0.397	0.390	0.394
10 Pt	1240.2	1240.2	1166.2	1166.2	1054.2	1054.2	934.2	934.2
11 Pt2 /1000	1538.1	1538.1	1360.0	1360.0	1111.3	1111.3	872.7	872.7
12 Fr	0.019350	0.019350	0.019350	0.019350	0.019350	0.019350	0.019350	0.0193506
13 Fc=FrTZ	9.601	9.464	9.663	9.526	9.763	9.627	9.878	9.745
14 FcQm	2.52	2.49	4.13	4.07	6.18	6.09	8.32	8.21
15 L/H(FcQm)	6.4	6.2	17.0	16.5	38.2	37.1	69.2	67.3
16 Fw	2.538532	2.493976	6.745059	6.627114	15.01263	14.75546	26.94755	26.501492
17 Pw2	1540.6	1540.6	1366.8	1366.6	1126.4	1126.1	899.7	899.2
18 Ps2	2560.0	2578.7	2263.6	2280.0	1855.8	1868.5	1473.7	1483.0
19 Ps	1600.0	1605.8	1504.5	1510.0	1362.3	1366.9	1214.0	1217.8
20 P	1420.1	1423.0	1335.4	1338.1	1208.2	1210.6	1074.1	1076.0
21 Pr	2.13	2.13	2.00	2.00	1.81	1.81	1.61	1.61
22 Tr	1.63	1.63	1.63	1.63	1.63	1.63	1.63	1.63
23 Z	0.843	0.843	0.848	0.848	0.857	0.857	0.868	0.868

FORM C122-D