

UNIT : SECTION : 5 TOWNSHIP : 20S  
 L : 10007 H : 10007 L/ 1 G/GMIX : 1.304  
 %CO2 : 0.206 %N2 : 0.001 H2L DATE : 12/12/00  
 d : 2.441 Pr : 0.010763 GH : 13049.1 RANGE : 27E

VOL 1 : 116 PSIA 1 : 133.2 RESV. TEMP 174.1  
 VOL 2 : PSIA 2 :  
 VOL 3 : PSIA 3 : SHUT-IN PR= 1859.2  
 VOL 4 : PSIA 4 :

PCR : 653  
 TCR : 533

LINE	RATE 1		RATE 2		RATE 3		RATE 4	
	1ST	2ND	1ST	2ND	1ST	2ND	1ST	2ND
1	QM	0.116	0.116	0.000	0.000	0.000	0.000	0.000
2	TW	534	534	534	534	534	534	534
3	Ts	634.1	634.1	634.1	634.1	634.1	634.1	634.1
4	T	584.0	584.0	584.0	584.0	584.0	584.0	584.0
	PR (est)	0.20	0.00	0.00	0.00	0.00	0.00	0.00
5	Z(est)	0.921	0.904	0.000	ERR	0.000	ERR	0.000
6	TZ	537.8	527.9	0.0	ERR	0.0	ERR	0.0
7	GH/TZ	24.265	24.717	ERR	ERR	ERR	ERR	ERR
8	eS	2.484	2.527	ERR	ERR	ERR	ERR	ERR
9	l-e-S	0.597	0.604	ERR	ERR	ERR	ERR	ERR
10	Pt	133.2	133.2	0.0	0.0	0.0	0.0	0.0
11	Pt2 /1000	17.7	17.7	0.0	0.0	0.0	0.0	0.0
12	Pr	0.010763	0.010763	0.010763	0.010763	0.010763	0.010763	0.010763
13	Pc=PrTZ	5.788	5.682	0.000	ERR	0.000	ERR	0.000
14	PcQm	0.67	0.66	0.00	ERR	0.00	ERR	0.00
15	L/H(PcQm)	0.5	0.4	0.0	ERR	0.0	ERR	0.0
16	Pw	0.269331	0.262512	ERR	ERR	ERR	ERR	ERR
17	Pw2	18.0	18.0	ERR	ERR	ERR	ERR	ERR
18	Ps2	44.7	45.5	ERR	ERR	ERR	ERR	ERR
19	Ps	211.5	213.3	ERR	ERR	ERR	ERR	ERR
20	P	172.4	173.2	ERR	ERR	ERR	ERR	ERR
21	Pr	0.26	0.27	ERR	ERR	ERR	ERR	ERR
22	Tr	1.10	1.10	1.10	1.10	1.10	1.10	1.10
23	Z	0.904	0.904	ERR	ERR	ERR	ERR	ERR

Pt2 = Pw = 134.2 \*  
 0.0 ERR \*  
 0.0 ERR \*  
 0.0 ERR \*  
 Pc2-Pw2= 3438.6 Pw2 = 18.0 \*  
 ERR ERR \*  
 ERR ERR \*  
 ERR ERR \*  
 n = 1.000 \*  
 Pc2/(Pc2-Pw2) = 1.005 \*  
 ERR ERR \*  
 ERR ERR \*  
 [Pc2/Pc2-Pw2]n = 1.005 \*  
 ERR ERR \*  
 ERR ERR \*  
 AOF= Q 0.117 \*  
 ERR ERR \*  
 ERR ERR \*  
 ERR ERR \*  
 FORM C122-D \*