

5th Rate

COMPANY : PHILLIPS PETRO LEASE : DRAB D WELL NO. : 2
UNIT : J SECTION : 19 TOWNSHIP : 23
L : 5348 H : 5348 L/H : 1 G/GMIX : 0.831
%CO2 : 1.74 %N2 : 2.58 H2S : DATE : 1-15-92
d : 2.441 Fr : 0.010763 BH : 4444.2 RANGE : 27

Pt2 = 442.5

0.0 ERR *
0.0 ERR *
0.0 ERR *

VOL 1 : 879 PSIA 1 : 665.2 RESV. TEMP 127.5
VOL 2 : 0 PSIA 2 : 0.0
VOL 3 : 0 PSIA 3 : 0.0 SHUT-IN PR= 1777.1
VOL 4 : 0 PSIA 4 : 0.0

ERR ERR *
ERR ERR *
ERR ERR *

PCR : 568
TCR : 398

LINE	RATE 1		RATE 2		RATE 3		RATE 4	
	1ST	2ND	1ST	2ND	1ST	2ND	1ST	2ND
1 QM	0.879	0.879	0.000	0.000	0.000	0.000	0.000	0.000
2 TW	534	534	534	534	534	534	534	534
3 Ts	587.5	587.5	587.5	587.5	587.5	587.5	587.5	587.5
4 T	560.7	560.7	560.7	560.7	560.7	560.7	560.7	560.7
PR (est)	1.00		0.00		0.00		0.00	
5 Z(est)	0.857	0.845	ERR	ERR	ERR	ERR	ERR	ERR
6 TZ	480.5	474.0	ERR	ERR	ERR	ERR	ERR	ERR
7 GH/TZ	9.249	9.375	ERR	ERR	ERR	ERR	ERR	ERR
8 eS	1.415	1.421	ERR	ERR	ERR	ERR	ERR	ERR
9 1-e-S	0.293	0.296	ERR	ERR	ERR	ERR	ERR	ERR
10 Pt	665.2	665.2	0.0	0.0	0.0	0.0	0.0	0.0
11 Pt2 /1000	442.5	442.5	0.0	0.0	0.0	0.0	0.0	0.0
12 Fr	0.010763	0.010763	0.010763	0.010763	0.010763	0.010763	0.010763	0.010763
13 Fc=FrTZ	5.171	ERR	ERR	ERR	ERR	ERR	ERR	ERR
14 FcQm	4.55	ERR	ERR	ERR	ERR	ERR	ERR	ERR
15 L/H(FcQm)	20.7	ERR	ERR	ERR	ERR	ERR	ERR	ERR
16 Fw	6.056323	ERR	ERR	ERR	ERR	ERR	ERR	ERR
17 Pw2	448.5	ERR	ERR	ERR	ERR	ERR	ERR	ERR
18 Ps2	634.5	637.4	ERR	ERR	ERR	ERR	ERR	ERR
19 Ps	796.6	798.4	ERR	ERR	ERR	ERR	ERR	ERR
20 P	730.9	731.8	ERR	ERR	ERR	ERR	ERR	ERR
21 Pr	1.09	1.10	ERR	ERR	ERR	ERR	ERR	ERR
22 Tr	1.41	1.41	1.41	1.41	1.41	1.41	1.41	1.41
23 Z	0.845	0.845	ERR	ERR	ERR	ERR	ERR	ERR

Pc2/(Pc2-Pc1)

ERR
ERR
ERR

ERR
ERR
ERR

ERR
ERR
ERR

FORM C122-D