

COMPANY :MEWBOURNE OIL LEASE :BALDRIDGE CAN.6 WELL NO. : 1
UNIT :P SECTION : 6 TOWNSHIP :24S
L : 10415 H : 10415 L/H : 1 G/GMIX : 0.702
%CO2 : %N2 : H2S : DATE :6/19/01
d : 2.441 Fr :0.010763 GH : 7311.3 RANGE :25E

VOL 1 : 300 PSIA 1 : 83.2 RESV.TEMP 178.2
VOL 2 : PSIA 2 :
VOL 3 : PSIA 3 : SHUT-IN PR= 663.2
VOL 4 : PSIA 4 :

PCR : 671
TCR : 388

Pc = 663.2 Pc2 = 439.8 *
Pt2 = 6.9 Pw = 90.5 *
0.0 ERR *
0.0 ERR *
0.0 ERR *

Pc2-Pw2= 431.6 Pw2 = 8.2 *
ERR ERR *
ERR ERR *
ERR ERR *

n = 1.000 *

Pc2/(Pc2-Pw2) = 1.019 *
ERR *
ERR *
ERR *

[Pc2/Pc2-Pw2]n = 1.019 *
ERR *
ERR *
ERR *

AOF= Q 0.306 *
ERR *
ERR *
ERR *

LINE	RATE 1		RATE 2		RATE 3		RATE 4	
	1ST	2ND	1ST	2ND	1ST	2ND	1ST	2ND
1 QM	0.300	0.300	0.000	0.000	0.000	0.000	0.000	0.000
2 TW	534	534	534	534	534	534	534	534
3 Ts	638.1	638.1	638.1	638.1	638.1	638.1	638.1	638.1
4 T	586.1	586.1	586.1	586.1	586.1	586.1	586.1	586.1
PR (est)	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 Z(est)	0.964	0.961	ERR	ERR	ERR	ERR	ERR	ERR
6 TZ	564.8	563.5	ERR	ERR	ERR	ERR	ERR	ERR
7 GH/TZ	12.945	12.975	ERR	ERR	ERR	ERR	ERR	ERR
8 eS	1.625	1.627	ERR	ERR	ERR	ERR	ERR	ERR
9 l-e-S	0.385	0.385	ERR	ERR	ERR	ERR	ERR	ERR
10 Pt	83.2	83.2	0.0	0.0	0.0	0.0	0.0	0.0
11 Pt2 /1000	6.9	6.9	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	0.0107631
13 Fc=FrTZ	6.079	6.065	ERR	ERR	ERR	ERR	ERR	ERR
14 FcQm	1.82	1.82	ERR	ERR	ERR	ERR	ERR	ERR
15 L/H(FcQm)	3.3	3.3	ERR	ERR	ERR	ERR	ERR	ERR
16 Fw	1.279076	1.275378	ERR	ERR	ERR	ERR	ERR	ERR
17 Pw2	8.2	8.2	ERR	ERR	ERR	ERR	ERR	ERR
18 Ps2	13.3	13.3	ERR	ERR	ERR	ERR	ERR	ERR
19 Ps	115.4	115.5	ERR	ERR	ERR	ERR	ERR	ERR
20 P	99.3	99.3	ERR	ERR	ERR	ERR	ERR	ERR
21 Pr	0.15	0.15	ERR	ERR	ERR	ERR	ERR	ERR
22 Tr	1.51	1.51	1.51	1.51	1.51	1.51	1.51	1.51
23 Z	0.961	0.961	ERR	ERR	ERR	ERR	ERR	ERR

FORM C122-D