

COMPANY : MEWBOURNE OIL
 UNIT :
 L : 10360 H : 10360 L/H : 1 G/GMIX : 0.598
 %CO2 : 0.865 %N2 : 0.269 H2S : DATE :
 d : 2.441 Fr : 0.010763 GH : 6195.3 RANGE :

LE : CATCLAW DR. 1 FED WELL NO. : 1
 SECTION : TOWNSHIP :

Pc = 978.2 Pc2 = 956.9 *

Pt2 = 6.6 Pw = 341.8 *
 0.0 ERR *
 0.0 ERR *
 0.0 ERR *

VOL 1 : 3002 FSIA 1 : 81.2 RESV.TEMP 177.6
 VOL 2 : PSIA 2 :
 VOL 3 : PSIA 3 : SHUT-IN PR= 978.2
 VOL 4 : PSIA 4 :

Pc2-Pw2= 840.0 Pw2 = 116.8 *
 ERR ERR *
 ERR ERR *
 ERR ERR *

PCR : 671
 TCR : 354

n = 1.000

Pc2/(Pc2-Pw2) = 1.139
 ERR
 ERR
 ERR

LINE	RATE 1		RATE 2		RATE 3		RATE 4	
	1ST	2ND	1ST	2ND	1ST	2ND	1ST	2ND
1 QM	3.002	3.002	0.000	0.000	0.000	0.000	0.000	0.000
2 TW	534	534	534	534	534	534	534	534
3 Ts	637.6	637.6	637.6	637.6	637.6	637.6	637.6	637.6
4 T	585.8	585.8	585.8	585.8	585.8	585.8	585.8	585.8
PR (est)	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 L(est)	0.967	0.949	ERR	ERR	ERR	ERR	ERR	ERR
6 TZ	566.5	556.1	ERR	ERR	ERR	ERR	ERR	ERR
7 GH/TZ	10.937	11.140	ERR	ERR	ERR	ERR	ERR	ERR
8 eS	1.507	1.519	ERR	ERR	ERR	ERR	ERR	ERR
9 l-e-S	0.336	0.341	ERR	ERR	ERR	ERR	ERR	ERR
10 Pt	81.2	81.2	0.0	0.0	0.0	0.0	0.0	0.0
11 Pt2 /1000	6.6	6.6	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	6.097	5.986	ERR	ERR	ERR	ERR	ERR	ERR
14 FcQm	18.30	17.97	ERR	ERR	ERR	ERR	ERR	ERR
15 L/H(FcQm)	335.0	322.9	ERR	ERR	ERR	ERR	ERR	ERR
16 Fw	112.7025	110.2530	ERR	ERR	ERR	ERR	ERR	ERR
17 Pw2	119.3	116.8	ERR	ERR	ERR	ERR	ERR	ERR
18 Ps2	179.8	177.4	ERR	ERR	ERR	ERR	ERR	ERR
19 Ps	424.0	421.2	ERR	ERR	ERR	ERR	ERR	ERR
20 P	252.6	251.2	ERR	ERR	ERR	ERR	ERR	ERR
21 Pr	0.38	0.37	ERR	ERR	ERR	ERR	ERR	ERR
22 Tr	1.65	1.65	1.65	1.65	1.65	1.65	1.65	1.65
23 L	0.949	0.949	ERR	ERR	ERR	ERR	ERR	ERR

[Pc2/Pc2-Pw2]n = 1.139
 ERR
 ERR
 ERR

AOF= Q 3.420
 ERR
 ERR
 ERR

FORM C122-D