

0 COMPANY : OXY U.S.A. LEASE : 33 WELL NO. : 1 Pc = 4193.2 Pc2 = 17582.9
UNIT : SECTION : 33 TOWNSHIP : 23
L : 11050 H : 11050 L/H : 1 G/GMIX : 0.619 Pt2 = ***** Pw = 3919.0
XCD2 : 4.73 XN2 : 0.88 H2S : DATE : 7/22/95 ***** 3782.3
d : 1.995 Fr : 0.018231 GH : 6839.9 RANGE : 26 ***** 3676.8
***** 3463.2

VOL 1 : 1146 PSIA 1 : 3913.2 RESV.TEMP 172.0 Pc2-Pw2= 2224.2 Pw2 = 15358.7
VOL 2 : 2053 PSIA 2 : 3763.2 3277.3 14305.6
VOL 3 : 2701 PSIA 3 : 3643.2 SHUT-IN PR= 4193.2 4064.0 13518.9
VOL 4 : 3538 PSIA 4 : 3403.2 5589.4 11993.5

PCR : 694 n = 1.000
TCR : 372

Pc2/(Pc2-Pw2) = 7.905

LINE	RATE 1	RATE 2	RATE 3	RATE 4
	1ST	2ND	1ST	2ND
1 QM	1.146	1.146	2.053	2.053
2 TW	534	534	534	534
3 Ts	632.0	632.0	632.0	632.0
4 T	583.0	583.0	583.0	583.0
PR (est)	5.64	5.42	5.25	4.90
5 Z(est)	0.845	0.886	0.835	0.875
6 TZ	492.4	516.7	486.8	509.8
7 GH/TZ	13.891	13.237	14.050	13.416
8 es	1.884	1.843	1.894	1.854
9 l-e-S	0.406	0.391	0.410	0.395
10 Pt	3913.2	3913.2	3763.2	3763.2
11 Pt2 /1000	15313.1	15313.1	14161.7	14161.7
12 Fr	0.018231	0.018231	0.018231	0.018231
13 Fc=FrTZ	8.977	9.421	8.876	9.295
14 FcQm	10.29	10.80	18.22	19.08
15 L/H(FcQm)	105.8	116.6	332.0	364.1
16 Fw	42.97017	45.60408	135.9841	143.9631
17 Pw2	15356.1	15358.7	14297.7	14305.6
18 Ps2	25853.5	25231.0	24214.5	23659.1
19 Ps	5084.6	5023.0	4920.8	4864.1
20 P	4498.9	4468.1	4342.0	4313.6
21 Pr	6.48	6.44	6.26	6.22
22 Tr	1.57	1.57	1.57	1.57
23 Z	0.886	0.884	0.875	0.872

5.365
4.327
3.146
[Pc2/Pc2-Pw2]n = 7.905
5.365
4.327
3.146
AOF= Q 9.060
11.015
11.586
11.130
FORM C122-D