

COMPANY : MEDALLION PROD CO LEASE : JUN 31 WELL NO. : 1
 UNIT : 0 SECTION : 31 TOWNSHIP : 16
 L : 12271 H : 12271 L/H : 1 G/GMIX : 0.649
 %CO2 : 1.38 %N2 : 1.16 H2S : DATE : 8 19 95
 d : 1.995 Fr : 0.018231 GH : 7963.9 RANGE : 35

Pc = 865.2 Pc2 = 748.6 *
 Pt2 = 340.1 Pw = 587.0 *
 0.0 ERR *
 0.0 ERR *
 0.0 ERR *

VOL 1 : 328 PSIA 1 : 583.2 RESV.TEMP 196.7
 VOL 2 : PSIA 2 :
 VOL 3 : PSIA 3 : SHUT-IN PR= 865.2
 VOL 4 : PSIA 4 :

Pc2-Pw2= 404.0 Pw2 = 344.5 *
 ERR ERR *
 ERR ERR *
 ERR ERR *

PCR : 673
 TCR : 368

n = 1.000 *

Pc2/(Pc2-Pw2) = 1.853 *

LINE	RATE 1		RATE 2		RATE 3		RATE 4	
	'1ST	'2ND	'1ST	'2ND	'1ST	'2ND	'1ST	'2ND
1	QM	0.328	0.328	0.000	0.000	0.000	0.000	0.000
2	TW	534	534	534	534	534	534	534
3	Ts	656.7	656.7	656.7	656.7	656.7	656.7	656.7
4	T	595.4	595.4	595.4	595.4	595.4	595.4	595.4
	PR (est)	0.87		0.00		0.00		0.00
5	Z(est)	0.912	0.903	ERR	ERR	ERR	ERR	ERR
6	TZ	543.1	537.4	ERR	ERR	ERR	ERR	ERR
7	GH/TZ	14.664	14.818	ERR	ERR	ERR	ERR	ERR
8	eS	1.733	1.743	ERR	ERR	ERR	ERR	ERR
9	l-e-S	0.423	0.426	ERR	ERR	ERR	ERR	ERR
10	Pt	583.2	583.2	0.0	0.0	0.0	0.0	0.0
11	Pt2 /1000	340.1	340.1	0.0	0.0	0.0	0.0	0.0
12	Fr	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231
13	Fc=FrTZ	9.901	9.798	ERR	ERR	ERR	ERR	ERR
14	FcQm	3.25	3.21	ERR	ERR	ERR	ERR	ERR
15	L/H(FcQm)	10.5	10.3	ERR	ERR	ERR	ERR	ERR
16	Fw	4.461362	4.403110	ERR	ERR	ERR	ERR	ERR
17	Pw2	344.6	344.5	ERR	ERR	ERR	ERR	ERR
18	Ps2	597.2	600.6	ERR	ERR	ERR	ERR	ERR
19	Ps	772.8	775.0	ERR	ERR	ERR	ERR	ERR
20	P	678.0	679.1	ERR	ERR	ERR	ERR	ERR
21	Pr	1.01	1.01	ERR	ERR	ERR	ERR	ERR
22	Tr	1.62	1.62	1.62	1.62	1.62	1.62	1.62
23	Z	0.903	0.903	ERR	ERR	ERR	ERR	ERR

ERR *
 ERR *
 ERR *

[Pc2/Pc2-Pw2]n = 1.853 *

AOF= Q 0.608 ✓ *