

0 COMPANY :CHEVRON U.S.A. LEASE :BOGLE FLATS UNIT WELL NO. :16 Pc = 663.2 Pc2 = 439.8
 UNIT :K SECTION :10 TOWNSHIP : 22
 L : 6750 H : 6750 L/H : 1 B/GMIX : 0.630 Pt2 = 214.6 Pw = 508.9
 %CO2 : 0.507 %N2 : 0.845 H2S : DATE :8/4/97 0.0 ERR
 d : 2.992 Fr :0.006324 GH : 4249.8 RANGE : 23 0.0 ERR
 0.0 ERR

VOL 1 : 3961 PSIA 1 : 463.2 RESV.TEMP 141.5 Pc2-Pw2= 180.8 Pw2 = 259.0
 VOL 2 : PSIA 2 : ERR ERR
 VOL 3 : PSIA 3 : SHUT-IN PR= 663.2 ERR ERR
 VOL 4 : PSIA 4 : ERR ERR
 PCR : 667 n = 1.000
 TCR : 364
 Pc2/(Pc2-Pw2) = 2.432
 ERR
 ERR
 ERR

LINE	RATE 1		RATE 2		RATE 3		RATE 4		
	1ST	2ND	1ST	2ND	1ST	2ND	1ST	2ND	
1 GM	3.961	3.961	0.000	0.000	0.000	0.000	0.000	0.000	
2 TW	534	534	534	534	534	534	534	534	[Pc2/Pc2-Pw2]n = 2.432
3 Ts	601.5	601.5	601.5	601.5	601.5	601.5	601.5	601.5	ERR
4 T	567.8	567.8	567.8	567.8	567.8	567.8	567.8	567.8	ERR
PR (est)	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	ERR
5 Z(est)	0.917	0.909	ERR	ERR	ERR	ERR	ERR	ERR	
6 TZ	520.8	516.3	ERR	ERR	ERR	ERR	ERR	ERR	ADF= Q 9.633
7 BH/TZ	8.161	8.232	ERR	ERR	ERR	ERR	ERR	ERR	ERR
8 eS	1.358	1.362	ERR	ERR	ERR	ERR	ERR	ERR	ERR
9 i-e-S	0.264	0.266	ERR	ERR	ERR	ERR	ERR	ERR	ERR
10 Pt	463.2	463.2	0.0	0.0	0.0	0.0	0.0	0.0	
11 Pt2 /1000	214.6	214.6	0.0	0.0	0.0	0.0	0.0	0.0	
12 Fr	0.006324	0.006324	0.006324	0.006324	0.006324	0.006324	0.006324	0.0063248	
13 Fc=FrTZ	3.294	3.265	ERR	ERR	ERR	ERR	ERR	ERR	
14 FcQm	13.05	12.93	ERR	ERR	ERR	ERR	ERR	ERR	
15 L/H(FcQm)	170.2	167.3	ERR	ERR	ERR	ERR	ERR	ERR	
16 Fw	44.87383	44.43218	ERR	ERR	ERR	ERR	ERR	ERR	
17 Pw2	259.4	259.0	ERR	ERR	ERR	ERR	ERR	ERR	
18 Ps2	352.3	352.6	ERR	ERR	ERR	ERR	ERR	ERR	
19 Ps	593.6	593.8	ERR	ERR	ERR	ERR	ERR	ERR	
20 P	528.4	528.5	ERR	ERR	ERR	ERR	ERR	ERR	
21 Pr	0.79	0.79	ERR	ERR	ERR	ERR	ERR	ERR	
22 Tr	1.56	1.56	1.56	1.56	1.56	1.56	1.56	1.56	
23 Z	0.909	0.909	ERR	ERR	ERR	ERR	ERR	ERR	FORM C122-D