

0	COMPANY :CHI ENERGY		LEASE :GIBLET ST.		WELL NO. : 1		Pc = 3413.2		Pc2 = 11649.9 *	
	UNIT :		SECTION : 1		TOWNSHIP : 19				*	
	L :	11152	H :	11152	L/H :	1	G/GMIX :	0.659	Pt2 = 3952.9	Pw = 1989.9 *
	%CO2 :	0.578	%N2 :	0.354	H2S :		DATE :	6/25/99	2289.8	1519.2 *
	d :	1.995	Fr :	0.018231	GH :	7349.2	RANGE :	29	1750.9	1332.6 *
									1239.2	1128.3 *
									*	
	VOL 1 :	452	PSIA 1 :	1988.2	RESV.TEMP	185.5	Pc2-Pw2=	7690.3	Pw2 =	3959.6 *
	VOL 2 :	742	PSIA 2 :	1513.2				9341.8		2308.1 *
	VOL 3 :	860	PSIA 3 :	1323.2	SHUT-IN PR=	3413.2		9874.0		1775.9 *
	VOL 4 :	985	PSIA 4 :	1113.2				10376.9		1273.0 *
									*	
									n =	1.000
									*	
									Pc2/(Pc2-Pw2) =	1.515
										1.247
										1.180
									1.120	*
									*	
1	QM	0.452	0.452	0.742	0.742	0.860	0.860	0.985	0.985	*
2	TM	534	534	534	534	534	534	534	534	[Pc2/Pc2-Pw2]n = 1.515
3	Ts	645.5	645.5	645.5	645.5	645.5	645.5	645.5	645.5	1.247
4	T	589.8	589.8	589.8	589.8	589.8	589.8	589.8	589.8	1.180
	PR (est)	2.95		2.25		1.97		1.65		1.120
5	Z(est)	0.803	0.798	0.825	0.811	0.838	0.823	0.855	0.840	*
6	TZ	473.7	470.8	486.5	478.5	494.3	485.4	504.4	495.4	ADOF= Q 0.685
7	GH/TZ	15.513	15.610	15.107	15.360	14.869	15.140	14.570	14.835	0.925
8	eS	1.789	1.796	1.762	1.779	1.746	1.764	1.727	1.744	1.015
9	l-e-S	0.441	0.443	0.433	0.438	0.427	0.433	0.421	0.427	1.103
10	Pt	1988.2	1988.2	1513.2	1513.2	1323.2	1323.2	1113.2	1113.2	*
11	Pt2 /1000	3952.9	3952.9	2289.8	2289.8	1750.9	1750.9	1239.2	1239.2	*
12	Fr	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231	*
13	Fc=FrTZ	8.637	8.583	8.869	8.723	9.011	8.849	9.196	9.031	*
14	FcQm	3.90	3.88	6.58	6.47	7.75	7.61	9.06	8.90	*
15	L/H(FcQm)	15.2	15.1	43.3	41.9	60.1	57.9	82.0	79.1	*
16	Fw	6.721880	6.669244	18.72972	18.34278	25.66707	25.09137	34.53841	33.767102	*
17	Pw2	3959.7	3959.6	2308.5	2308.1	1776.5	1775.9	1273.8	1273.0	*
18	Ps2	7084.5	7110.2	4067.9	4105.9	3102.6	3133.3	2199.7	2220.4	*
19	Ps	2661.7	2666.5	2016.9	2026.3	1761.4	1770.1	1483.1	1490.1	*
20	P	2324.9	2327.3	1765.0	1769.8	1542.3	1546.7	1298.2	1301.6	*
21	Pr	3.45	3.46	2.62	2.63	2.29	2.30	1.93	1.93	*
22	Tr	1.59	1.59	1.59	1.59	1.59	1.59	1.59	1.59	*
23	Z	0.798	0.798	0.811	0.811	0.823	0.823	0.840	0.840	FORM C122-D