

UNIT : L : 10148 H : 10148 L/H : 1 G/GHIX : 0.665
 %CO2 : 0.368 %W2 : 1.65 H2S : DATE : 7/3/00
 d : 1.995 Pr : 0.018231 GH : 6748.4 RANGE :

VOL 1 : 346 PSIA 1 : 1908.2 RESV.TEMP 175.5
 VOL 2 : 527 PSIA 2 : 1653.2
 VOL 3 : 665 PSIA 3 : 1353.2 SHUT-IN PR= 1925
 VOL 4 : 779 PSIA 4 : 893.2

PCR : 672
 TCR : 372

LINE		RATE 1		RATE 2		RATE 3		RATE 4	
		1ST	2ND	1ST	2ND	1ST	2ND	1ST	2ND
1	QM	0.346	0.346	0.527	0.527	0.665	0.665	0.779	0.779
2	TW	534	534	534	534	534	534	534	534
3	Ts	635.5	635.5	635.5	635.5	635.5	635.5	635.5	635.5
4	T	584.7	584.7	584.7	584.7	584.7	584.7	584.7	584.7
	PR (est)	2.84		2.46		2.01		1.33	
5	Z(est)	0.798	0.791	0.809	0.798	0.829	0.815	0.871	0.858
6	TZ	466.4	462.5	473.2	466.4	484.9	476.5	509.5	501.7
7	GH/TZ	14.468	14.593	14.262	14.468	13.916	14.163	13.244	13.450
8	eS	1.720	1.728	1.707	1.720	1.685	1.701	1.643	1.656
9	l-e-S	0.419	0.421	0.414	0.419	0.407	0.412	0.391	0.396
10	Pt	1908.2	1908.2	1653.2	1653.2	1353.2	1353.2	893.2	893.2
11	Pt2 /1000	3641.2	3641.2	2733.1	2733.1	1831.2	1831.2	797.8	797.8
12	Pr	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231
13	Pc=PrTZ	8.504	8.431	8.627	8.504	8.841	8.687	9.290	9.147
14	PcQM	2.94	2.92	4.55	4.48	5.88	5.78	7.24	7.13
15	L/H(PcQM)	8.7	8.5	20.7	20.1	34.6	33.4	52.4	50.8
16	Pw	3.625021	3.586393	8.561529	8.409636	14.05336	13.75026	20.49887	20.112979
17	Pw2	3644.9	3644.8	2741.6	2741.5	1845.2	1844.9	818.3	817.9
18	Ps2	6270.5	6299.9	4680.3	4716.4	3109.5	3137.9	1344.6	1354.4
19	Ps	2504.1	2510.0	2163.4	2171.7	1763.4	1771.4	1159.6	1163.8
20	P	2206.2	2209.1	1908.3	1912.5	1558.3	1562.3	1026.4	1028.5
21	Pr	3.28	3.29	2.84	2.85	2.32	2.32	1.53	1.53
22	Tr	1.57	1.57	1.57	1.57	1.57	1.57	1.57	1.57
23	Z	0.791	0.791	0.798	0.798	0.815	0.815	0.858	0.858

Pc = 1925 Pc2 = 3705.6 *

Pt2 = 36. Pw = 1909.1 *
 2733.1 1655.7 *
 1831.2 1358.3 *
 797.8 904.4 *

Pc2-Pw2= 60.8 Pw2 = 3644.8 *
 964.1 2741.5 *
 1860.7 1844.9 *
 2887.7 817.9 *

n = 0.499 *

Pc2/(Pc2-Pw2) = 60.936 *
 3.843 *
 1.991 *
 1.283 *

[Pc2/Pc2-Pw2]n = 7.774 *
 1.958 *
 1.410 *
 1.133 *

AOF= Q 2.690 *
 1.032 *
 0.938 *
 0.882 *

FORM C122-D *