

O COMPANY : MYCO INDR. , INC. LE : REFLEX FED. WELL NO. : 1
 UNIT : 1 SECTION : 22 TOWNSHIP : 18
 L : 11053 N : 11053 L/H : 1 G/CHIX : 0.901
 SCOD : 0.79 INZ : 0.09 N2S : DATE : 14 96
 d : 2.254 Fr : 0.013254 GH : 9958.8 RANGE : 29

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 VOL 1 : 1593 PSIA 1 : 3161.2 RESV.TEMP 184.5
 VOL 2 : 2763 PSIA 2 : 3055.2
 VOL 3 : 4184 PSIA 3 : 2949.2 SHUT-IN PR= 3267.2
 VOL 4 : 5361 PSIA 4 : 2851.2
 PCN : 662
 YCN : 457

LINE	RATE 1		RATE 2		RATE 3		RATE 4		
	1ST	2ND	1ST	2ND	1ST	2ND	1ST	2ND	
1 QM	1.583	1.583	2.763	2.763	4.184	4.184	5.361	5.361	
2 TW	534	534	534	534	534	534	534	534	
3 Ts	644.5	644.5	644.5	644.5	644.5	644.5	644.5	644.5	
4 T	589.3	589.3	589.3	589.3	589.3	589.3	589.3	589.3	
PR (est)	4.78		4.62		4.45		4.31		
5 Z(est)	0.687	0.799	0.676	0.786	0.564	0.774	0.654	0.763	
6 TZ	405.0	471.0	398.1	463.2	391.4	456.1	385.5	449.9	
7 GN/TZ	24.592	21.143	25.016	21.501	25.441	21.835	25.831	22.136	
8 nS	2.515	2.210	2.555	2.240	2.596	2.268	2.634	2.294	
9 1-n-S	0.602	0.547	0.609	0.553	0.615	0.559	0.620	0.564	
10 Pt	3161.2	3161.2	3055.2	3055.2	2949.2	2949.2	2851.2	2851.2	
11 Pt2 /1000	9993.2	9993.2	9334.2	9334.2	8697.8	8697.8	8129.3	8129.3	
12 Fr	0.013254	0.013254	0.013254	0.013254	0.013254	0.013254	0.013254	0.013254	
13 Pc=PrTZ	5.367	6.243	5.276	6.139	5.188	6.045	5.110	5.963	
14 PcQm	8.50	9.88	14.58	16.96	21.71	25.29	27.39	31.97	
15 L/E(PcQm)	72.2	97.7	212.5	287.7	471.2	639.7	750.5	1021.9	
16 Pw	43.48520	53.46788	129.3530	159.2428	289.7109	357.6299	465.5865	576.34301	
17 Pw2	10036.7	10046.7	9463.6	9493.5	8987.5	9055.4	8594.9	8705.7	
18 Ps2	25240.2	22200.0	24181.1	21261.5	23333.3	20535.9	22642.5	19966.8	
19 Ps	5024.0	4711.7	4917.4	4611.0	4830.5	4531.7	4758.4	4468.4	
20 P	4092.6	3936.4	3986.3	3833.1	3885.8	3740.4	3804.8	3659.8	
21 Pr	6.18	5.95	6.02	5.79	5.88	5.65	5.75	5.53	
22 Tr	1.29	1.29	1.29	1.29	1.29	1.29	1.29	1.29	
23 Z	0.799	0.780	0.786	0.767	0.774	0.756	0.763	0.746	

Pc = 3267.2 Pc2 = 10674.6 *
 Pt2 = 9993.2 Pw = 3169.6 *
 9334.2 3081.2 *
 8697.8 3009.2 *
 8129.3 2950.5 *
 Pc2-Pw2= 627.9 Pw2 = 10046.7 *
 1181.1 9493.5 *
 1619.2 9055.4 *
 1968.9 8705.7 *
 n = 1.000
 Pc2/(Pc2-Pw2) = 16.999
 9.038
 6.593
 5.422
 [Pc2/Pc2-Pw2]n = 16.999
 9.038
 6.593
 5.422
 AOP= Q 26.910
 24.971
 27.583
 29.065
 FORM C122-D