

COMPANY : AMOCO PRO. CO.		LEASE : PARDUE F G COM		WELL NO. : 1		Pc = 1257.2		Pc2 = 1580.6	
UNIT :		SECTION : 26		TOWNSHIP : 23S					
L : 12584		H : 12584		L/H : 1 G/GMIX : 0.575		Pt2 = 1414.2		Pw = 1189.2	
%CO2 : 1.36		%N2 : 0.19		H2S :		DATE : 8/17/93		1073.2	
d : 1.995		Fr : 0.018231		GH : 7235.8		RANGE : 28E		963.3	
						927.8		817.3	
						667.8			
VOL 1 : 26		PSIA 1 : 1189.2		RESV. TEMP 199.8		Pc2-Pw2= 166.3		Pw2 = 1414.2	
VOL 2 : 53		PSIA 2 : 1073.2				428.7		1151.9	
VOL 3 : 60		PSIA 3 : 963.2		SHUT-IN PR= 1257.2		652.7		927.9	
VOL 4 : 72		PSIA 4 : 817.2				912.5		668.0	
PCR : 676						n = 0.586			
TCR : 345									
						Pc2/(Pc2-Pw2) = 9.502			
								3.687	
								2.422	
								1.732	
LINE	RATE 1		RATE 2		RATE 3		RATE 4		
	'1ST	'2ND	'1ST	'2ND	'1ST	'2ND	'1ST	'2ND	
1 QM	0.026	0.026	0.053	0.053	0.060	0.060	0.072	0.072	
2 TW	534	534	534	534	534	534	534	534	[Pc2/Pc2-Pw2]n = 3.741
3 Ts	659.8	659.8	659.8	659.8	659.8	659.8	659.8	659.8	2.148
4 T	596.9	596.9	596.9	596.9	596.9	596.9	596.9	596.9	1.679
PR (est)	1.76		1.59		1.42		1.21		1.380
5 Z(est)	0.885	0.876	0.892	0.883	0.899	0.890	0.909	0.901	
6 TZ	528.3	522.8	532.3	527.0	536.5	531.3	542.4	537.7	AOI= Q 0.097
7 GH/TZ	13.697	13.840	13.592	13.731	13.487	13.619	13.340	13.458	0.114
8 eS	1.671	1.680	1.665	1.674	1.658	1.666	1.649	1.656	0.101
9 1-e-S	0.402	0.405	0.399	0.402	0.397	0.400	0.394	0.396	0.099
10 Pt	1189.2	1189.2	1073.2	1073.2	963.2	963.2	817.2	817.2	
11 Pt2 /1000	1414.2	1414.2	1151.8	1151.8	927.8	927.8	667.8	667.8	
12 Fr	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231	
13 Fc=FrTZ	9.631	9.531	9.705	9.607	9.781	9.686	9.889	9.802	
14 FcQm	0.25	0.25	0.51	0.51	0.59	0.58	0.71	0.71	
15 L/H(FcQm)	0.1	0.1	0.3	0.3	0.3	0.3	0.5	0.5	
16 Fw	0.025187	0.024865	0.105656	0.104337	0.136712	0.135083	0.199546	0.1973960	
17 Pw2	1414.2	1414.2	1151.9	1151.9	927.9	927.9	668.0	668.0	
18 Ps2	2363.7	2376.4	1917.6	1927.7	1538.7	1546.3	1101.6	1106.5	
19 Ps	1537.4	1541.6	1384.8	1388.4	1240.4	1243.5	1049.6	1051.9	
20 P	1363.3	1365.4	1229.0	1230.8	1101.8	1103.4	933.4	934.6	
21 Pr	2.02	2.02	1.82	1.82	1.63	1.63	1.38	1.38	
22 Tr	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.73	
23 Z	0.876	0.876	0.883	0.883	0.890	0.890	0.901	0.901	FORM C122-D

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