

DATE July 19, 1962

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Pipe Size, inches		Choke Constant: C					
.75		12.365					
Shut-In Pressure, casing,	PSIG - 12 - PSIA	Days Shut-In		Shut-In Pressure, Tubing	PSIG - 12 - PSIA		
2030		2042	7	1975		1987	
Flowing Pressure P _{wf}	PSIG - 12 - PSIA			Working Pressure: P _w	PSIG - 12 - PSIA		
197		209		564		576	
Foam Density				F _{pvt} From Tables		Gravity	
76		.9850	.75	1.019		.670	F _g .9463

$$F_{\text{total}} = F_{\text{air}} + F_{\text{p}} + F_{\text{g}} + F_{\text{pv}}$$

(12.365)(209)(.9850)(.9463)(1.019)

2455 MCF D

$$\text{OPEN FLOW Ant } Q \left(\begin{array}{cc} & 2 \\ & D_c \\ P_c^2 & P_w^2 \end{array} \right)^n$$

4.07 $\left(\begin{array}{c} 4,169,764 \\ 3,837,988 \end{array} \right)^n$

$$(1.0864)^{.75}(2455) = (1.0641)(2455)$$



NOTE: Light fog of Distillate and water throughout test.

Adf 2612 MCF D

C. R. Wagner

Checked by: T. B. Grant

H. L. Kendrick