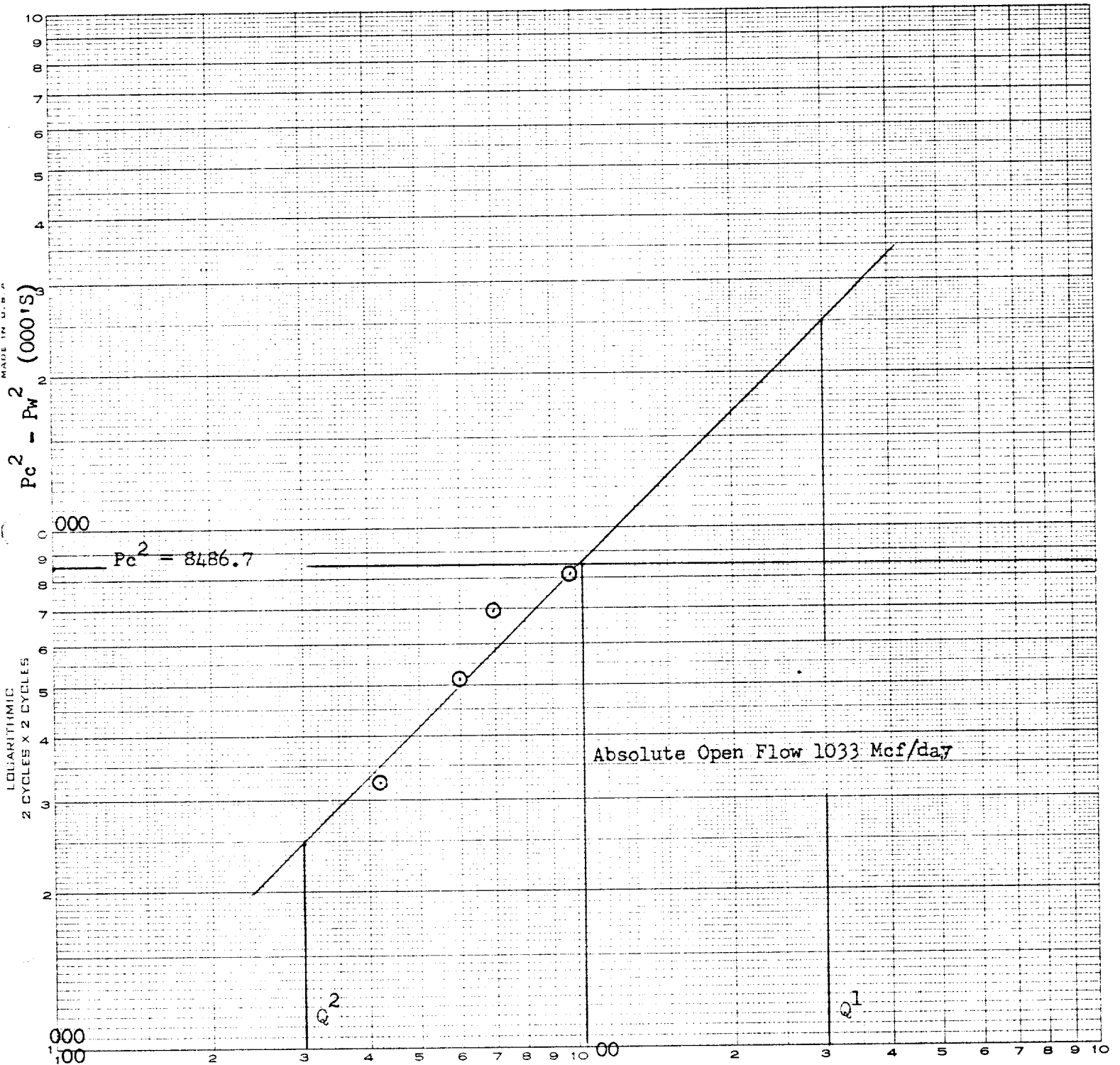


Company: Gulf Oil Corporation  
 Lease: Eddy G.L. State Comm  
 Well No: # 1  
 Field: Angel Ranch  
 County: Eddy  
 Date: 7/27/78



$$\begin{aligned}
 Q^1 &= 3000; \text{ Log Of } Q^1 = 3.477121 \\
 Q^2 &= 300; \text{ Log Of } Q^2 = 2.477121 \\
 N &= 1.000
 \end{aligned}$$