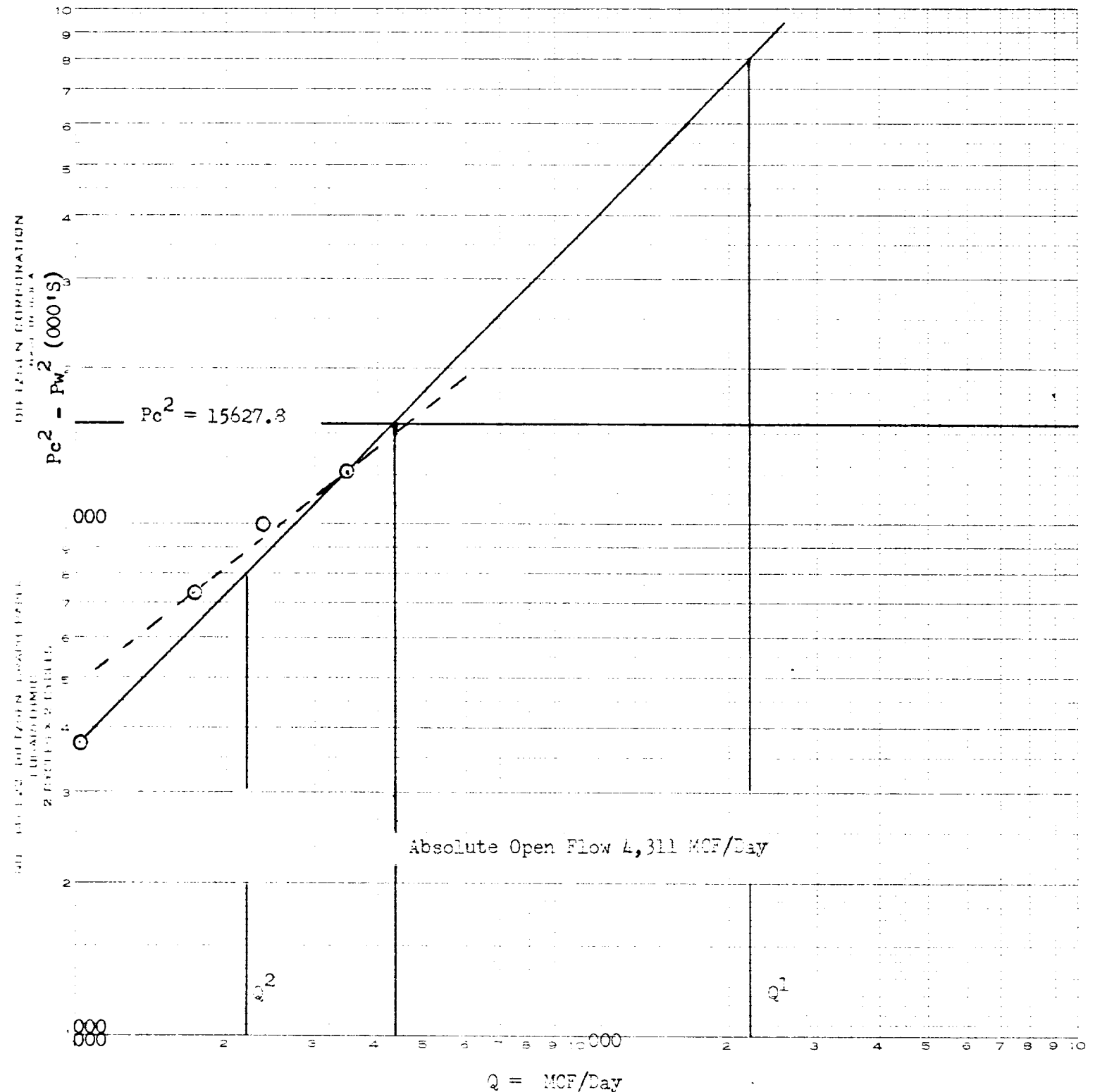


Company: Gulf Oil Corporation
 Lease: Lea "ED" State
 Well No: # 2
 Field: Quail Ridge
 County: Lea
 Date: 8/10/73



$$\begin{aligned}
 Q^1 &= 22000; \text{ Log of } Q^1 = 4.342423 \\
 Q^2 &= 2200; \text{ Log of } Q^2 = 3.342423 \\
 N &= 1.000
 \end{aligned}$$