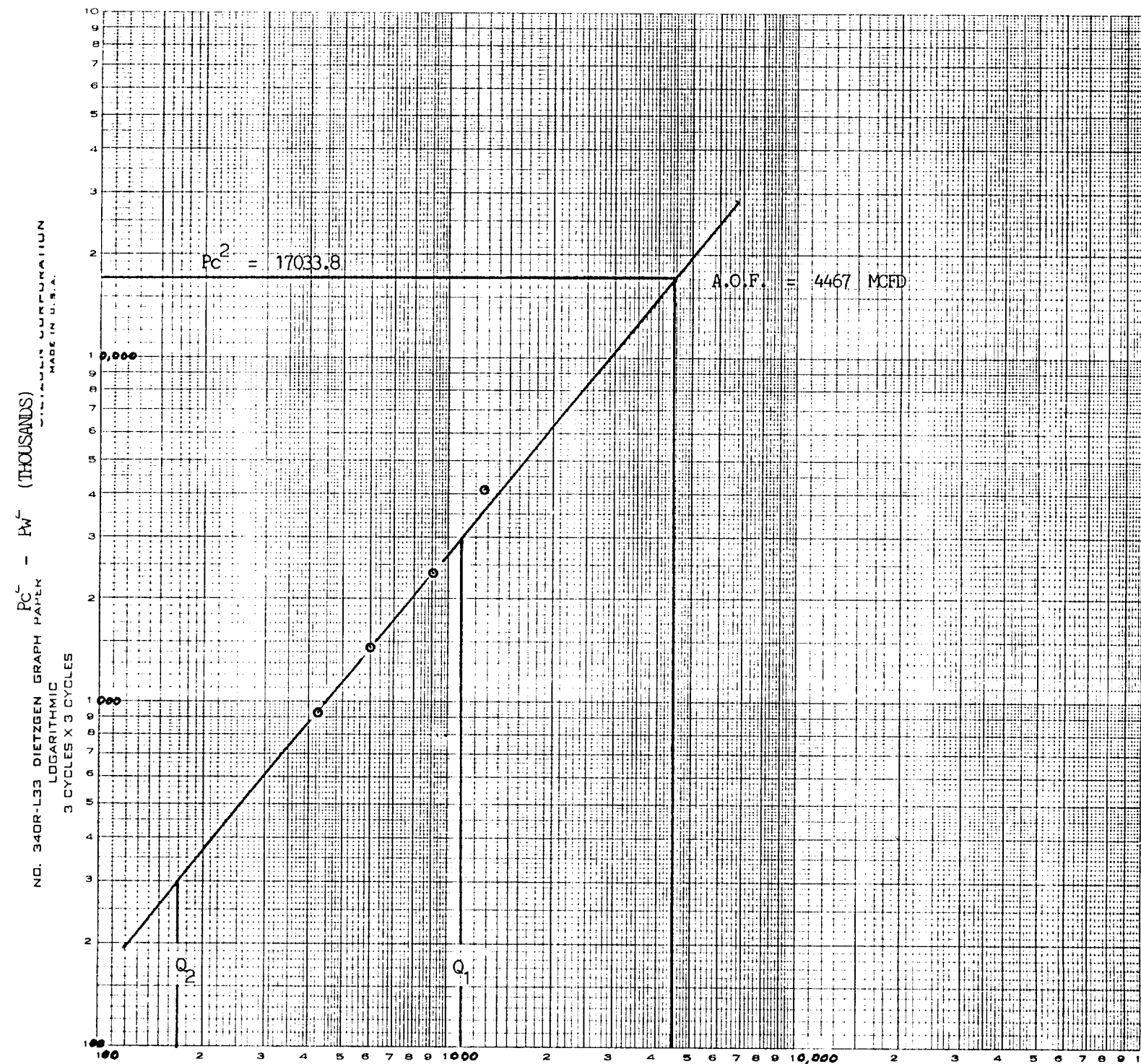


COMPANY: Bettis, Boyle, and Stovall
 WELL: Lotos B Federal #1
 LOCATION: K 10 24s 31e
 COUNTY: Eddy
 DATE: September 27, 1990



$$\begin{aligned}
 Q &= \text{MCFD} \\
 Q_1 &= 1100 \text{ MCFD}; \text{Log } Q_1 = 3.041393 \\
 Q_2 &= 170 \text{ MCFD}; \text{Log } Q_2 = 2.230449 \\
 \hline
 n &= 0.810944 = 0.811
 \end{aligned}$$