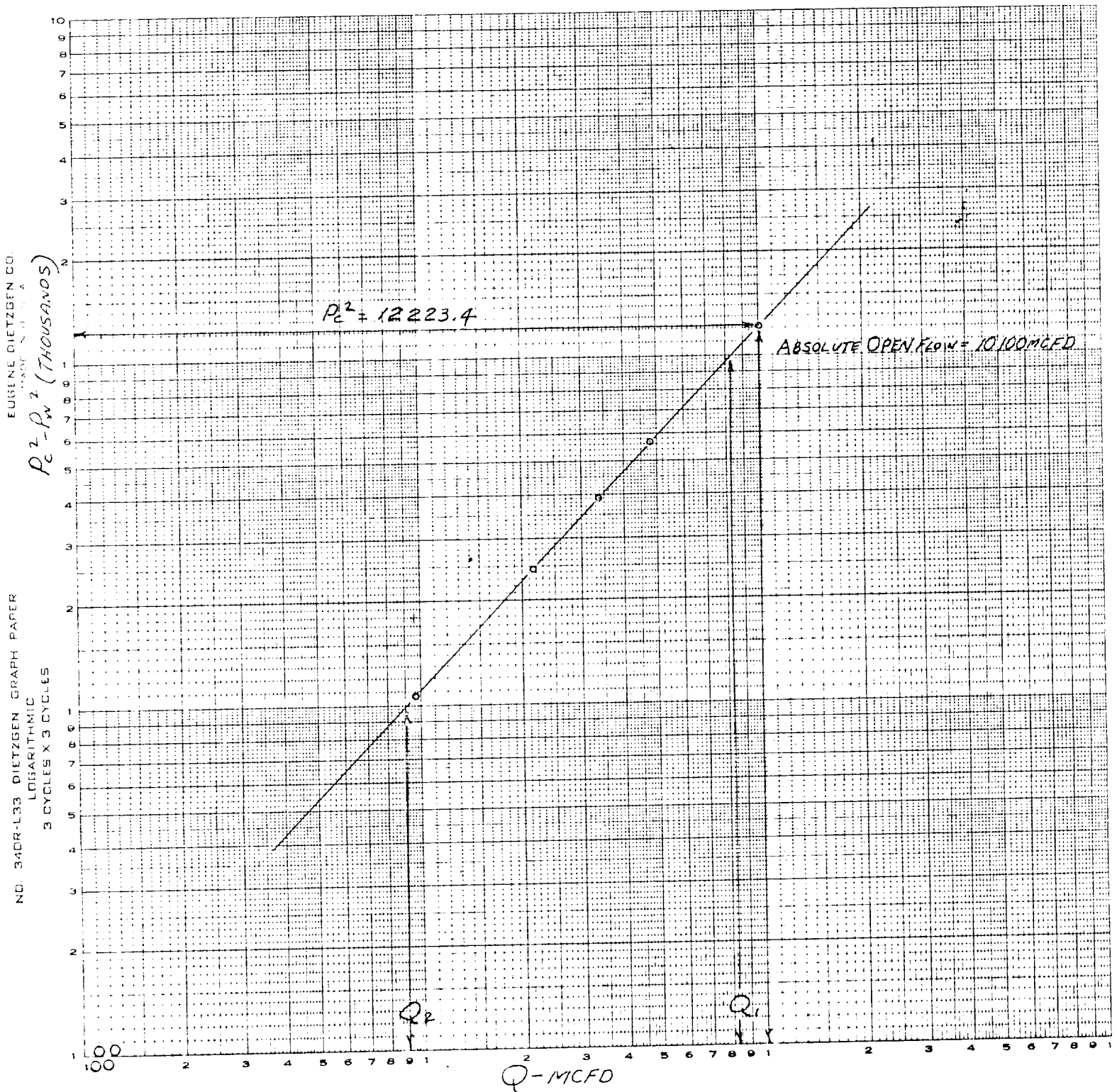


COMPANY 10000 FOSTER
 WELL Foster FF Com, No. 1
 LOCATION Unit J, Sec 1 20s 24e
 COUNTY Eddy, New Mexico
 DATE February 3, 1976



$$\begin{aligned}
 Q_1 &= 8300 \text{ MCFD}; \log Q_1 = 3.91908 \\
 Q_2 &= 900 \text{ MCFD}; \log Q_2 = 2.95424 \\
 n &= \frac{0.96484}{0.96484} = 0.965
 \end{aligned}$$