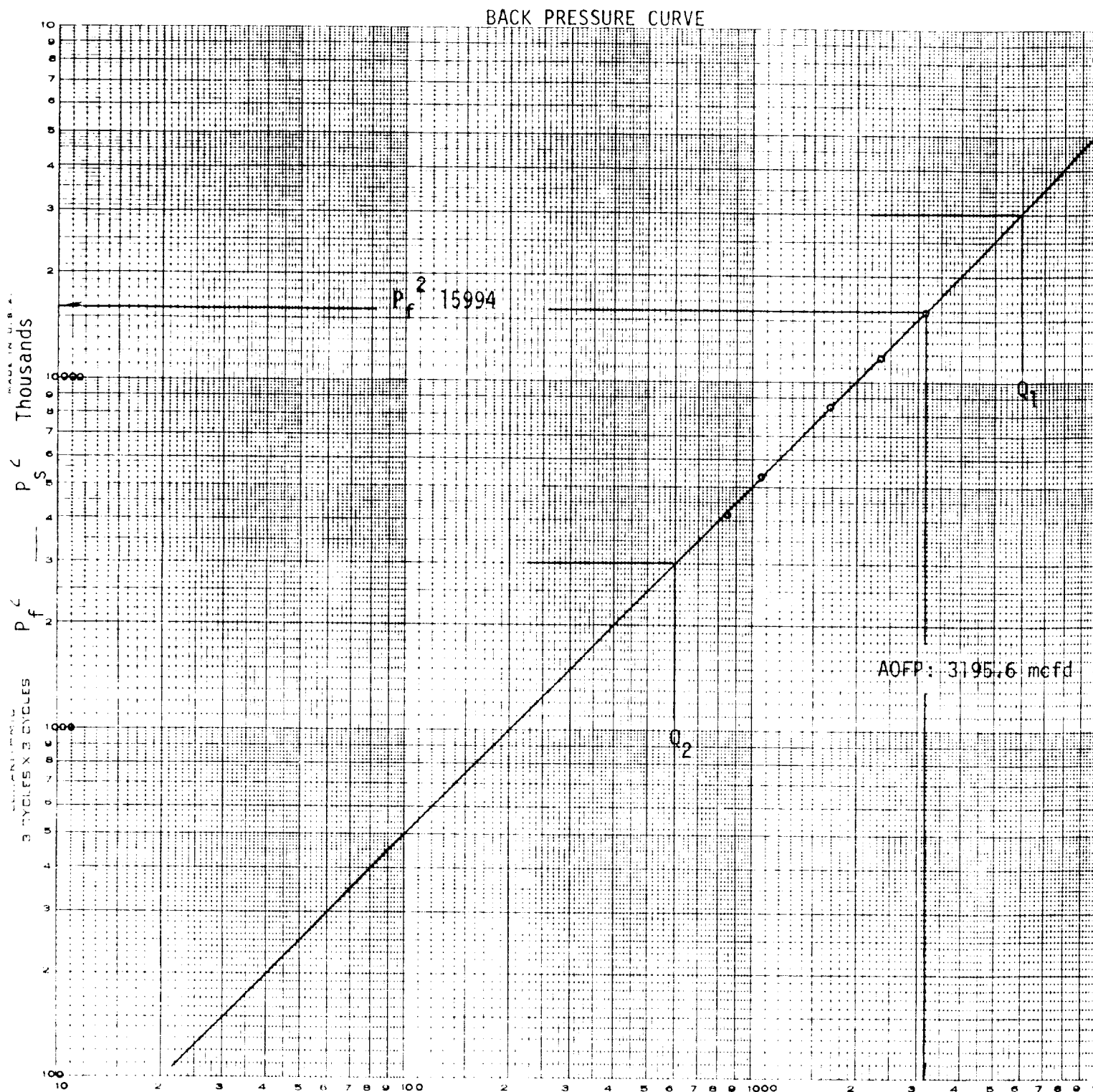


Company: Harvey E. Yates Company
 Well : Travis Bassett Arney No. 1
 Field : Wildcat
 County : Eddy
 State : New Mexico
 Date : March 10, 1978



$$\begin{aligned}
 Q_1 &= 6000; \log Q_1 = 3.778151 \\
 Q_2 &= 600; \log Q_2 = 2.778151 \\
 n &= 1.000000 \\
 \theta &= 45^\circ
 \end{aligned}$$