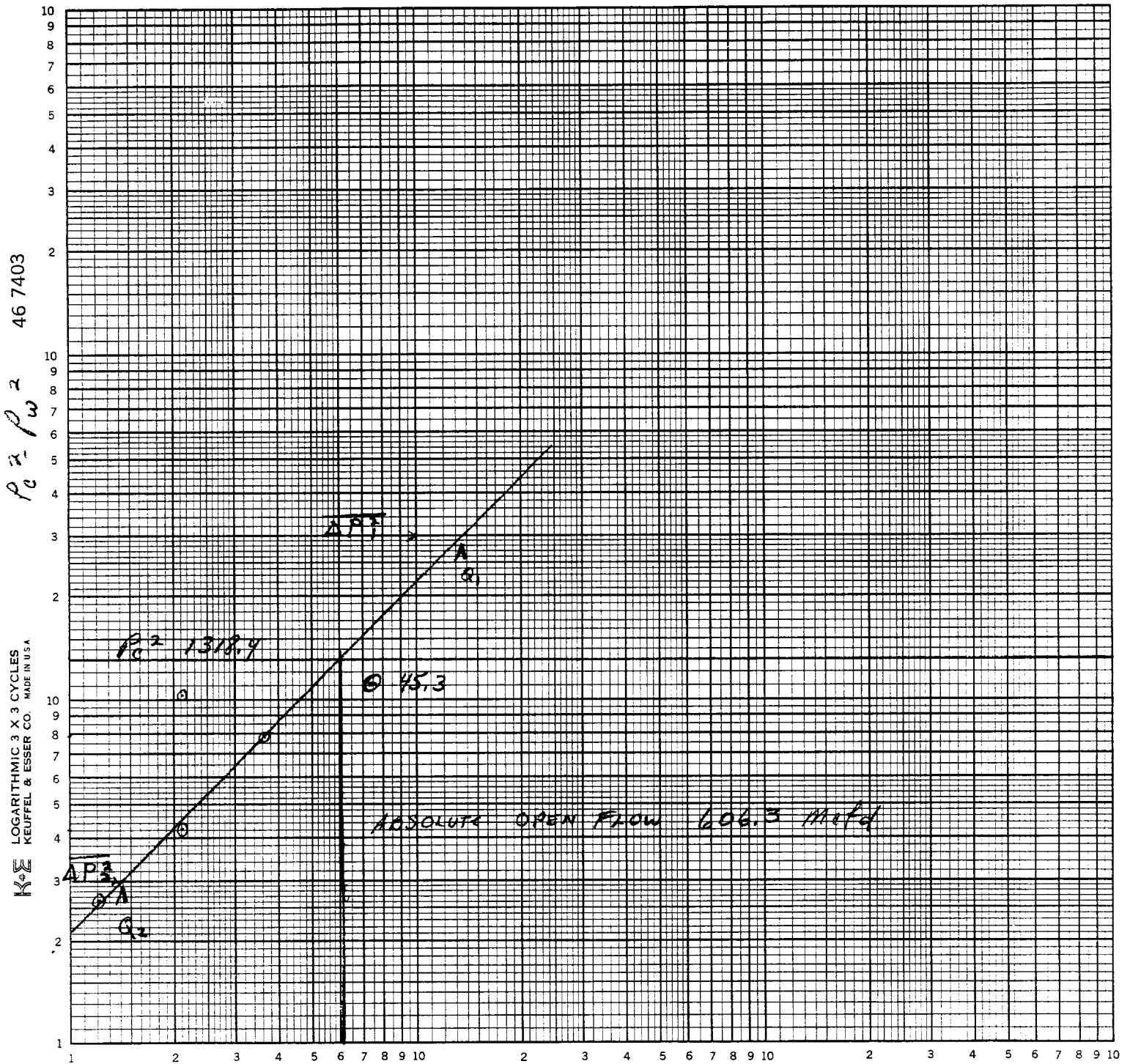


ALF - Permeable
 SUN TEXAS STATE Well No 1
 Eddy County New Mexico
 Unit J, Sec 24, Twp 18S, R2E
 8-8-81



$$\begin{aligned}
 \overline{AP}^2 \quad P_c^2 - P_w^2 &= 3000 \\
 \overline{AP}^2 \quad P_c^2 - P_w^2 &= 300 \\
 Q_1 &= 13715 \text{ mld} \\
 Q_2 &= 140 \text{ mld}
 \end{aligned}$$

$$\begin{aligned}
 \log Q_1 &3.1371 \\
 \log Q_2 &2.1461 \\
 N &.9910
 \end{aligned}$$