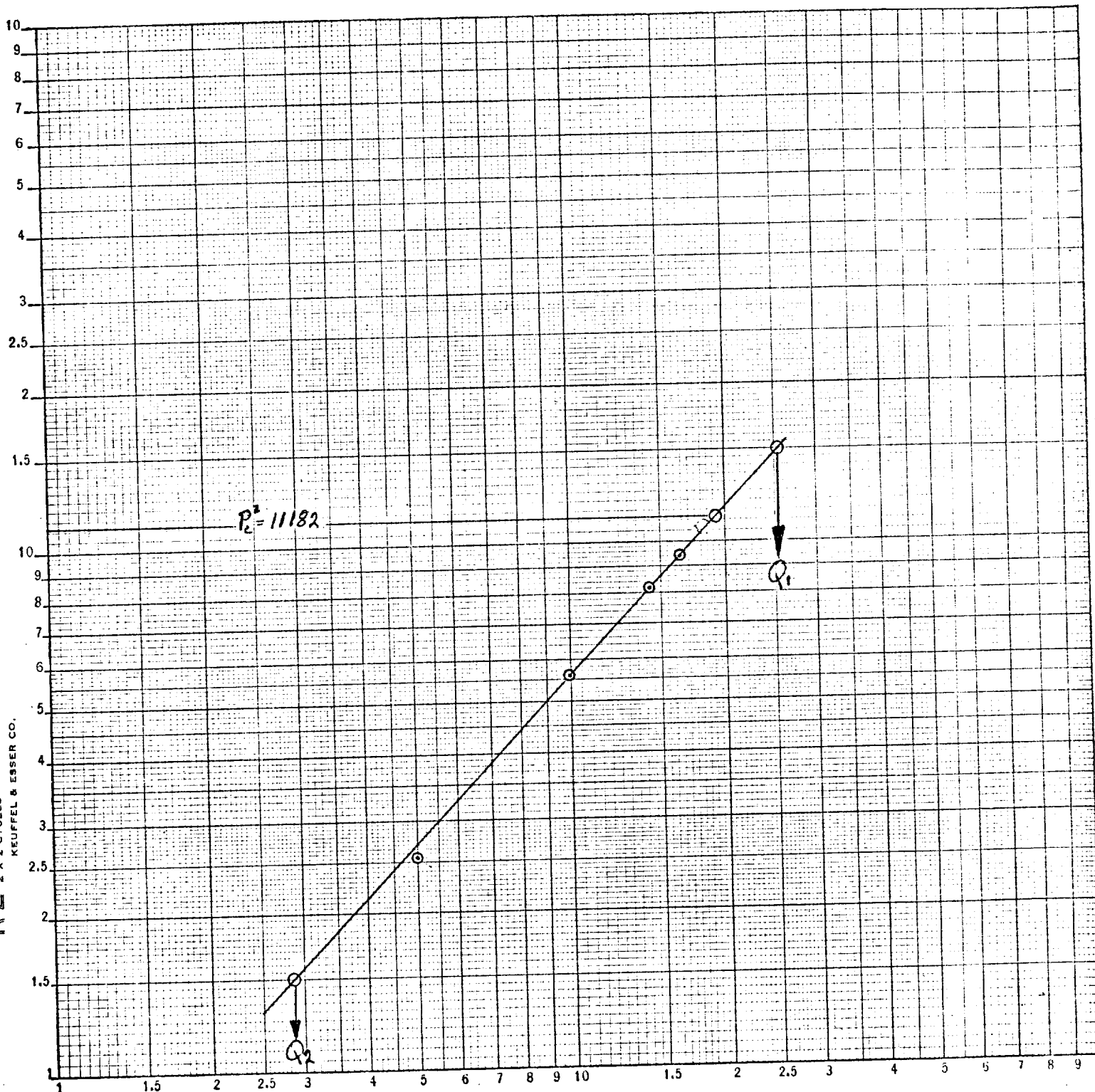


YPC- Ross "EG" Federal No.1
 1980/s 1980/w Sec 20-19S-25E, Eddy County, N.Mex

KE LOGARITHMIC 46 7203
 2 X 2 CYCLES
 KEUFFEL & ESSER CO. MADE IN U.S.A.



$$\begin{aligned}
 Q_1 &= 2540 \text{ mcfpd} & \log Q_1 &= 3.40483 \\
 Q_2 &= 286 \text{ mcfpd} & \log Q_2 &= 2.45637 \\
 n &= 0.94846
 \end{aligned}$$