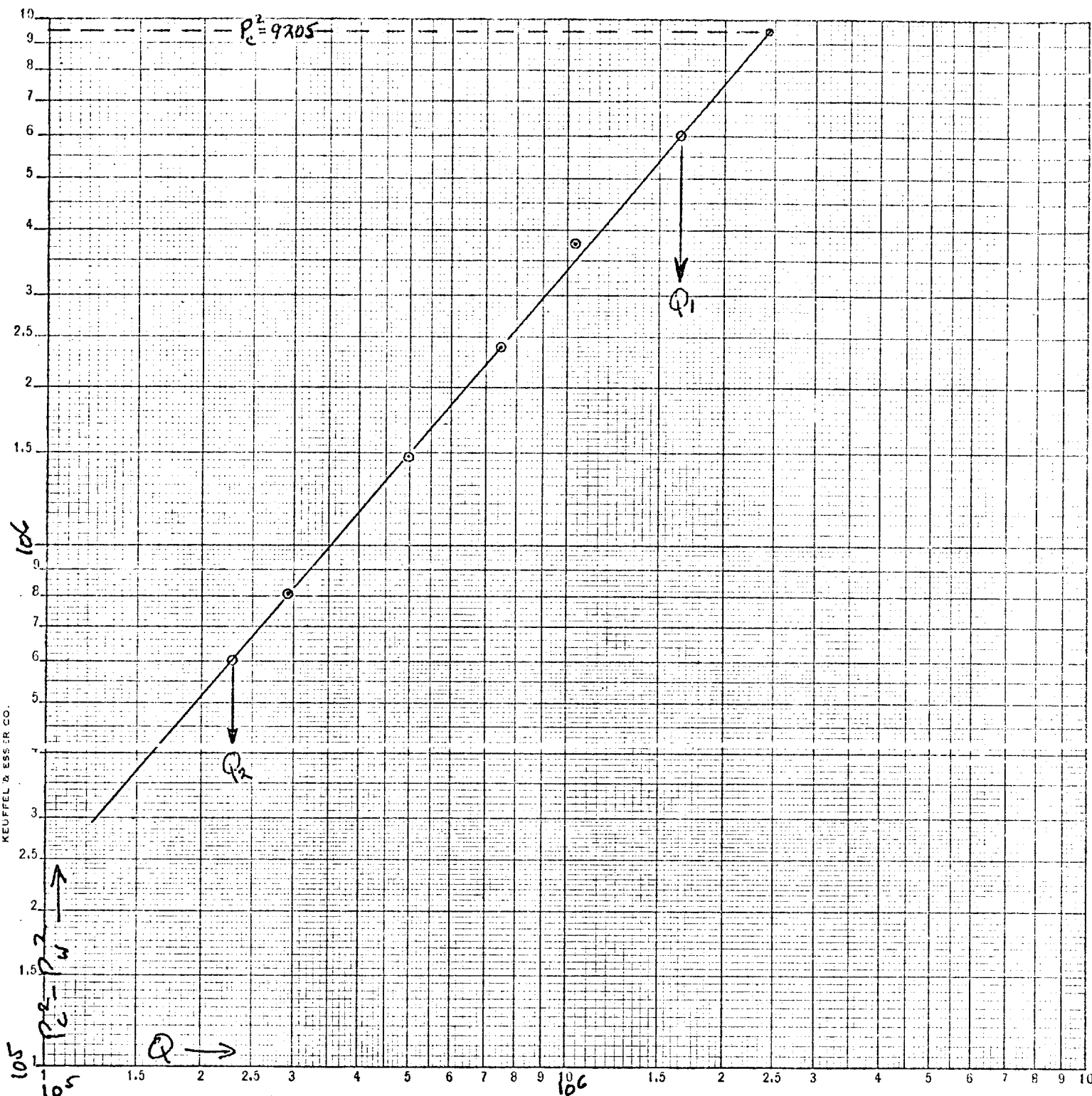


Yates Petroleum Corporation
 Hnulik "EJ" Com No. 1
 Section 26-17S-26E
 Eddy County, New Mexico



$$Q_1 = 1650 \text{ mcfpd} \quad \log Q_1 = 3.217$$

$$Q_2 = 228 \text{ mcfpd} \quad \log Q_2 = 2.358$$

$$n = 0.859$$