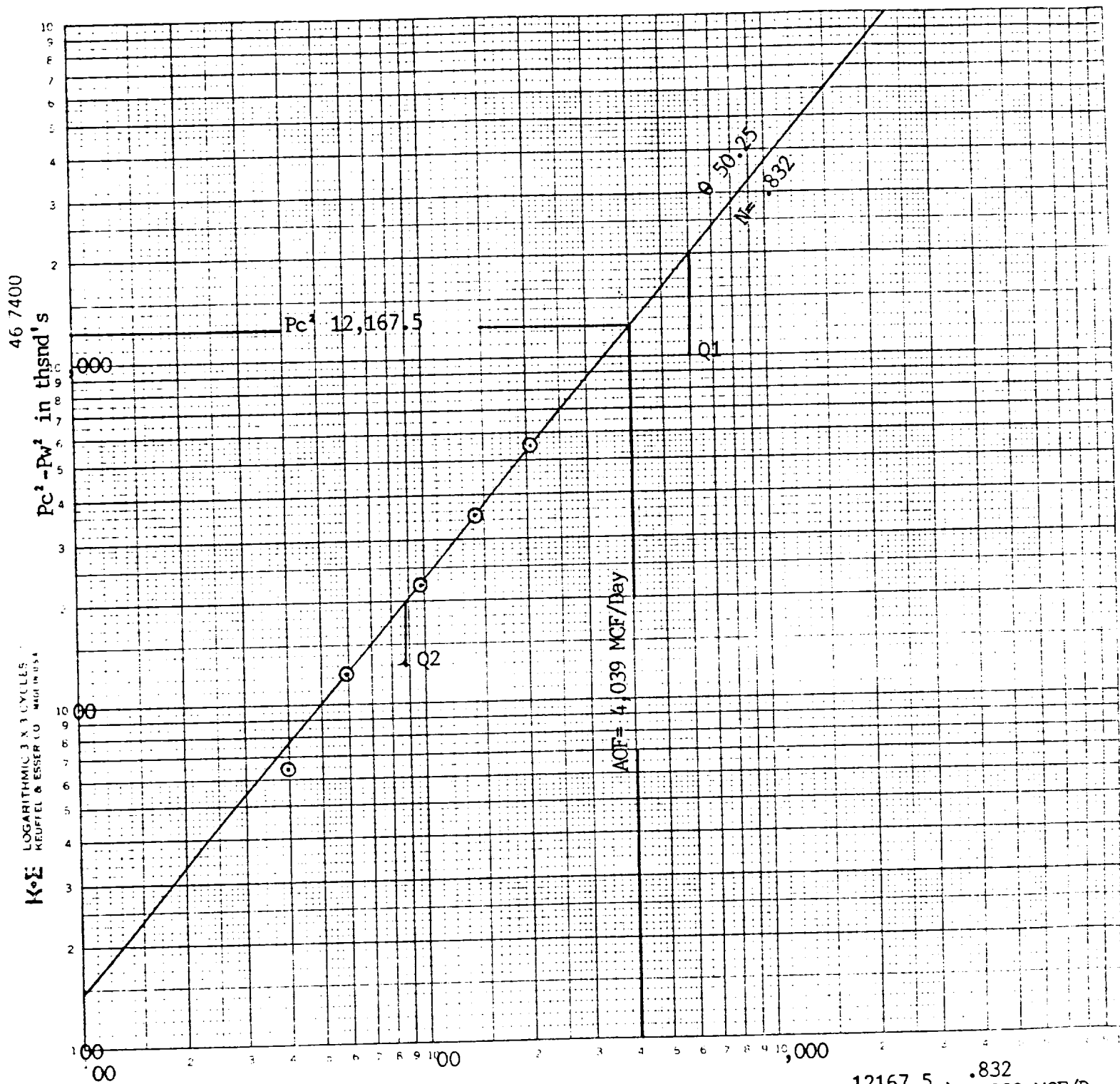


Company: Exxon Co. U.S.A.
 Lease: J.A. Tomanio Federal Com. # 1
 County: Eddy
 Date: 9/15/86



$$Q_1 = 6003 = \log 3.778368$$

$$Q_2 = 884 = \log 2.946368$$

$$N = .832000$$

$$CAOF = 2068 \left(\frac{12167.5}{5442.3} \right)^{.832} = 4,039 \text{ MCF/Day}$$