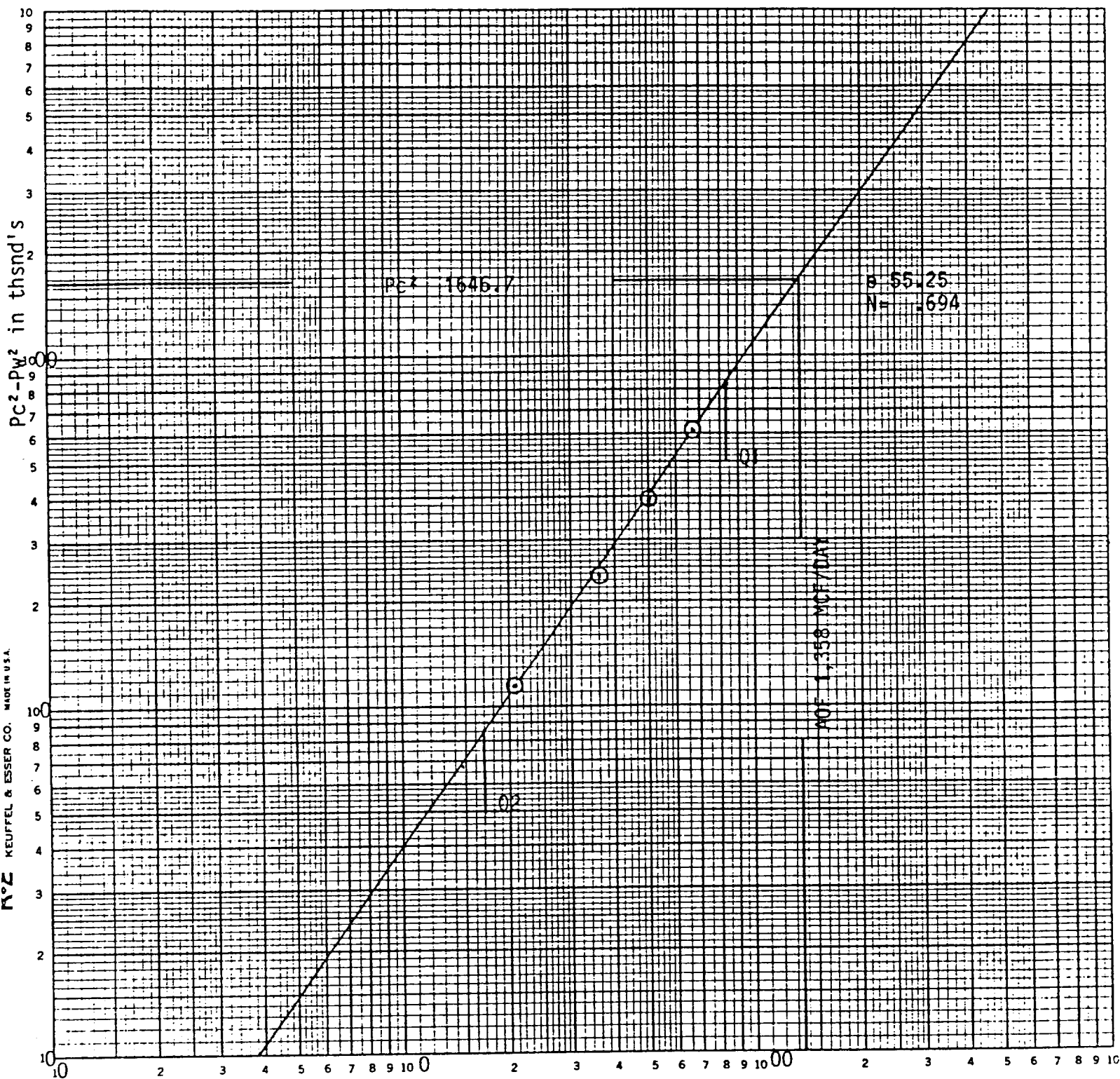


LEASE: N. MEX. STATE E. "1
COUNTY: EDDY
DATE: 10/23/85



$$Q = \text{MCF/DAY} \quad \begin{array}{l} Q1 = 840 = 2.924279 \\ Q2 = 170 = 2.230279 \\ N = .694000 \end{array} \quad \text{CAOF} = 679 \left(\frac{1646.7}{606.8} \right)^{.694} = 1,358 \text{ MCF/DAY}$$