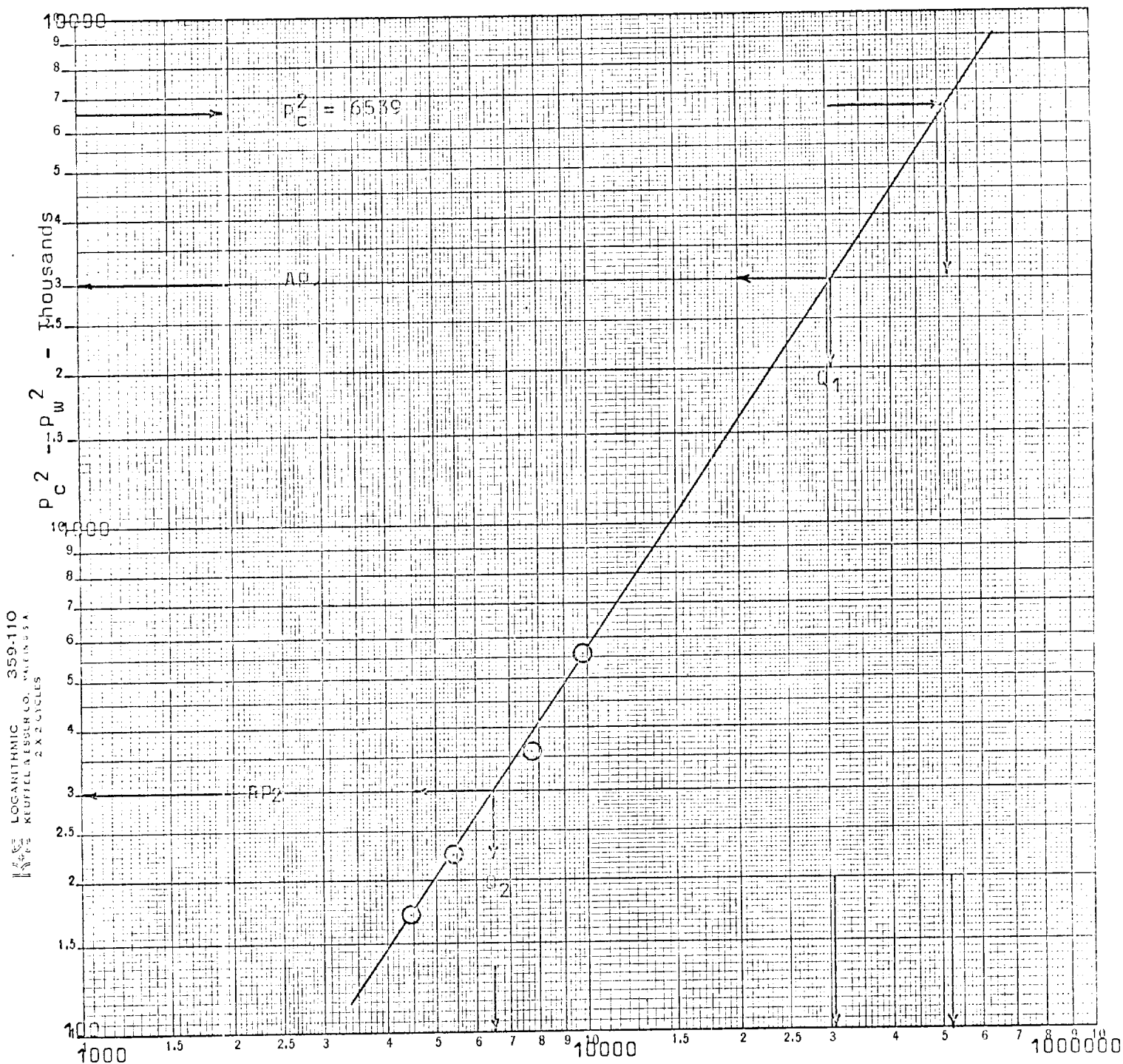


BLACK RIVER CORPORATION
CITIES - FEDERAL NO. 1
F SEC. 34 - T25S - R24E
EDDY
MARCH 10, 1972


$$\begin{aligned} Q_1 &= 30700 \quad \text{Log } Q_1 = 4.48417 & Q &= \text{MCFPD} \\ Q_2 &= 6520 \quad \text{Log } Q_2 = 3.81425 & & \\ N &= 0.66992 & \theta &= 56^\circ \end{aligned}$$

CAOF = 52,000 MCFPD FROM CURVE