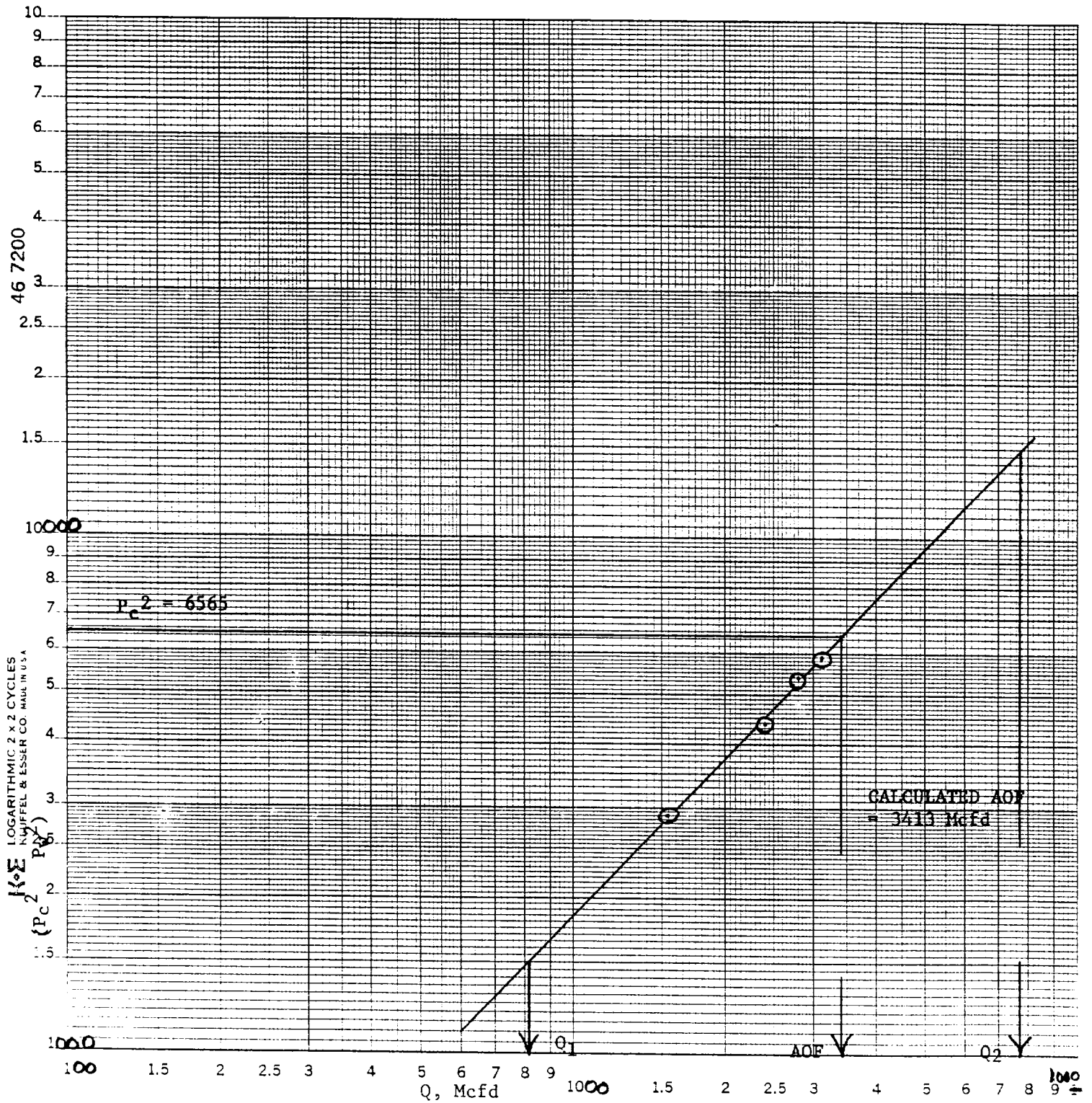


COMPANY : MARATHON OIL COMPANY
 WELL : NORTH INDIAN BASIN UNIT #15
 LOCATION : S2 - T21S - R23E
 COUNTY : EDDY
 DATE : 5/3/95



$$\Delta P_2 = 1500 \quad Q_2 = 7775 \text{ Mcfd} \quad \text{Log} Q_2 = 3.891$$

$$\Delta P_1 = 1500 \quad Q_1 = 815 \text{ Mcfd} \quad \text{Log} Q_1 = 2.911$$

$$n = 0.980$$