

100

10

SQUARED PRESSURES
(1000 PSI²)

$$P_c^2 = 38.49$$

$$\begin{aligned} \log(Q_2) 1150 &= 3.060 \\ - \log(Q_1) 229 &= 2.360 \\ \hline n &= 0.700 \end{aligned}$$

$$\begin{aligned} B &= 550 \\ n &= .700 \end{aligned}$$

$$CAOF = 3,006 \text{ MCF/d}$$

100

229

1,000

1150

10,000

FLOW RATE (MCF/d)