

SQUARED PRESSURES ($P_1^2 - P_w^2$)
(1000 PSI/A)

1,000

100

10

$$\begin{aligned} \log 998 (R_1) &= 2.999 \\ \log 164 (R_2) &= 2.215 \\ n &= 0.784 \end{aligned}$$

$$P_{L2} = 30.70$$

$$\begin{aligned} \theta &= 51.9^\circ \\ n &= .784 \end{aligned}$$

$$P_{1000} B H A = 5000$$

100

164

1000
998

10,00

FLOW RATE (MCF/D)