

100

SQUARED PRESSURE (PSIA)

$$P_c^2 = 10.24$$

$$\theta = 59.4^\circ$$

$$\eta = .591$$

$$\frac{\log 583 (Q_1) = 2.776}{\log 150 (Q_2) = 2.176}$$

$$\eta = .590$$

CAOF = 1106 MCF/d

100 150 583 1000

10,000

VOLUME (MCF/d)