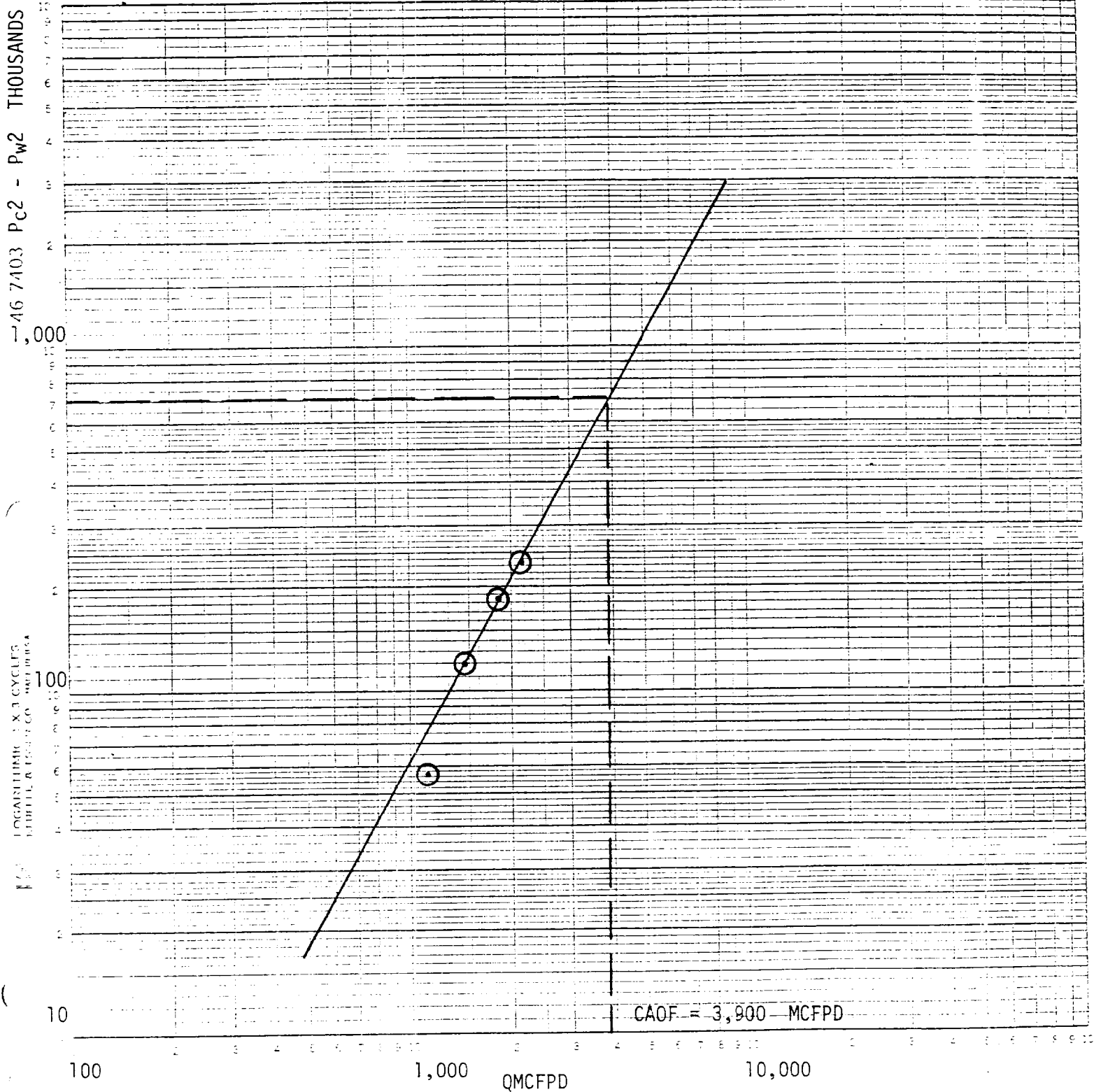


MESA PETROLEUM CO.
 COMER-NO. 2
 SEC. 17, T5S, R25E
 CHAVES CO., NM
 8-20-81



$$N = 1/\text{slope} = \frac{-\log Q_2 - \log Q_1}{\text{Cycle}} = \frac{\log 4800 - \log 1300}{\text{Cycle}} = 3.68 - 3.11 = .57$$

$$\theta = 60^\circ$$