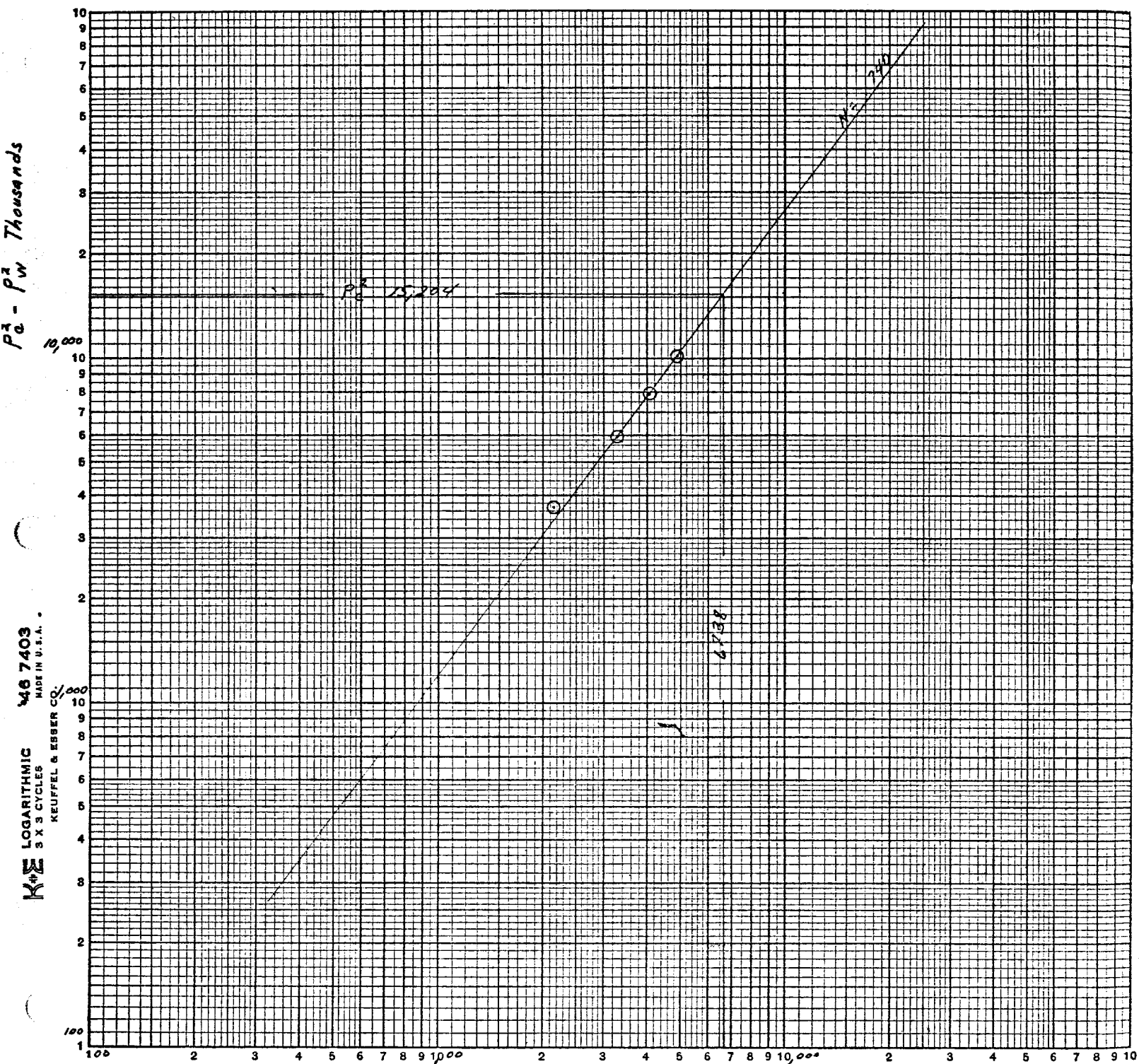


$$\theta = 53.5^\circ, n = .740$$

$$Q = MC_{FPD}$$