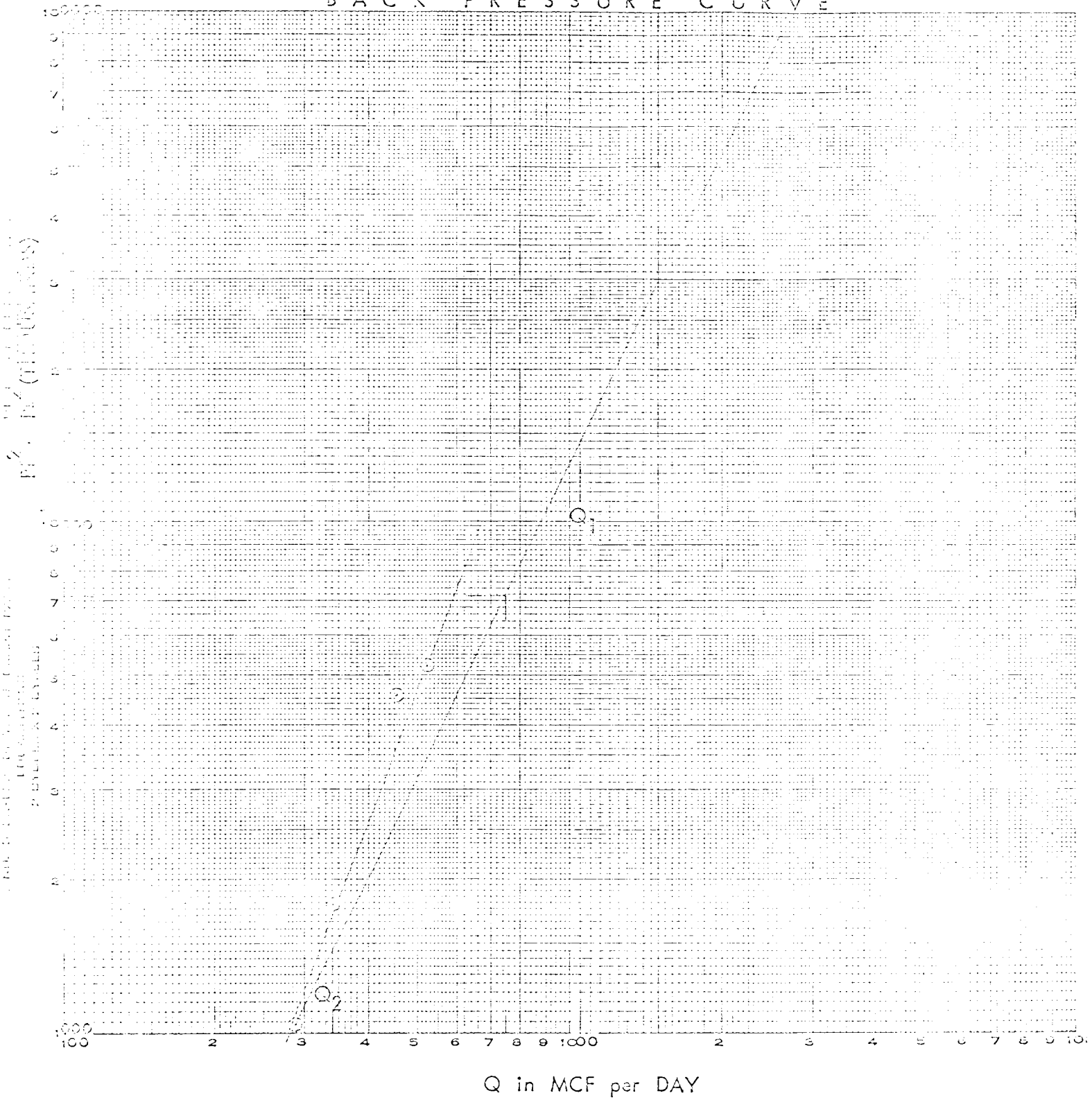


DATE 7-16-79 Thru 7-18-79

BACK PRESSURE CURVE



$\theta = 63.5^\circ$
 $n = .500$
 $ACF = 750$

$Q_1 = 1,050 \text{ MCF/Day}; \text{Log } Q_1 = 3.02119$
 $Q_2 = 340 \text{ MCF/Day}; \text{Log } Q_2 = 2.53143$
 $\text{Slope } n = .48971$