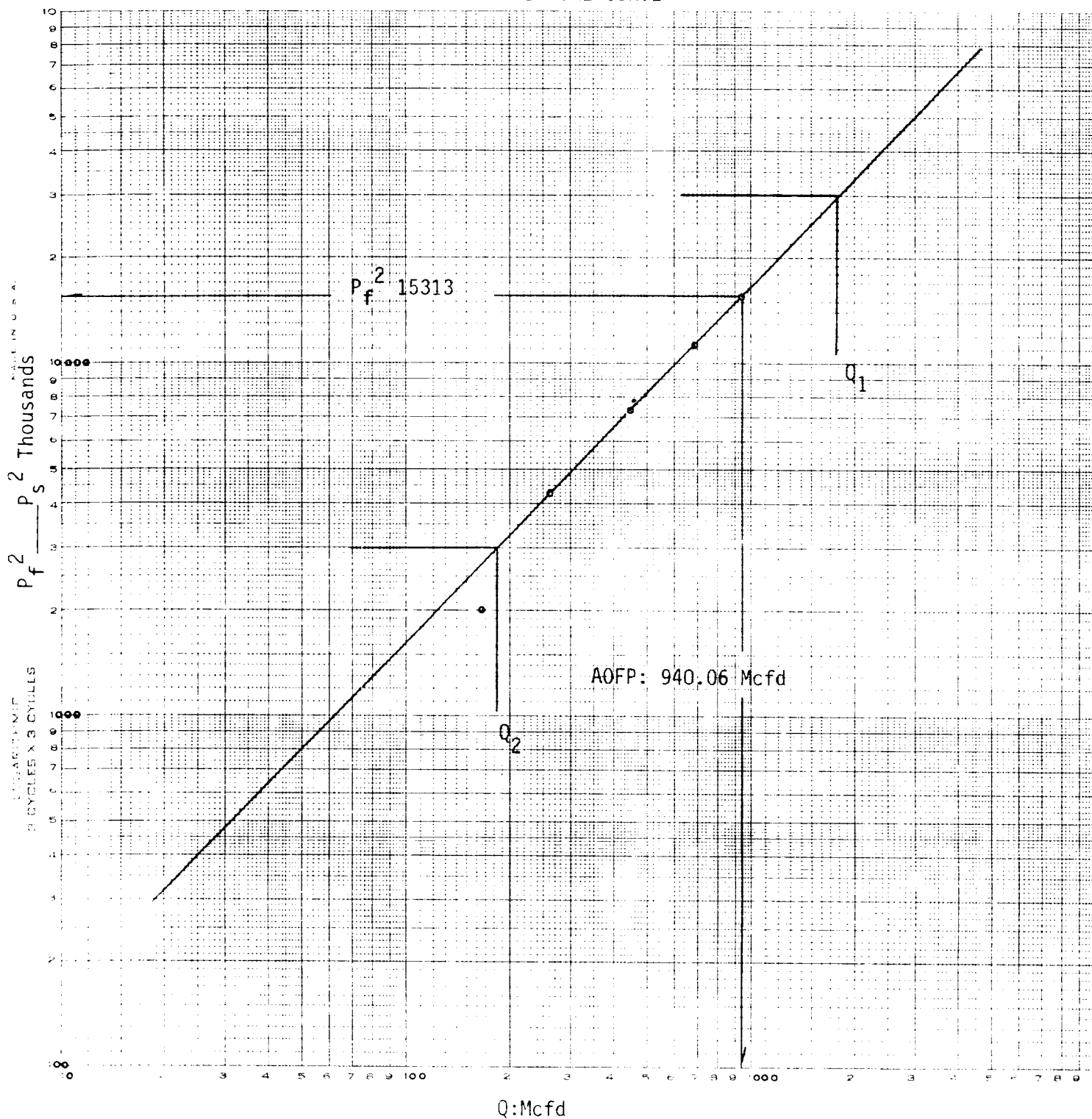


Company : Harvey E. Yates Company
 Well : Mobil "21" Street No. 2
 Field : So. Carlsbad Morrow
 County : Eddy
 State : New Mexico
 Date : January 6, 1979

BACK PRESSURE CURVE



$Q_1 = 1780$; $\log Q_1 = 3.250420$
 $Q_2 = 182$; $\log Q_2 = 2.260071$
 $n = 0.990349$
 $\theta = 45^\circ 16'$