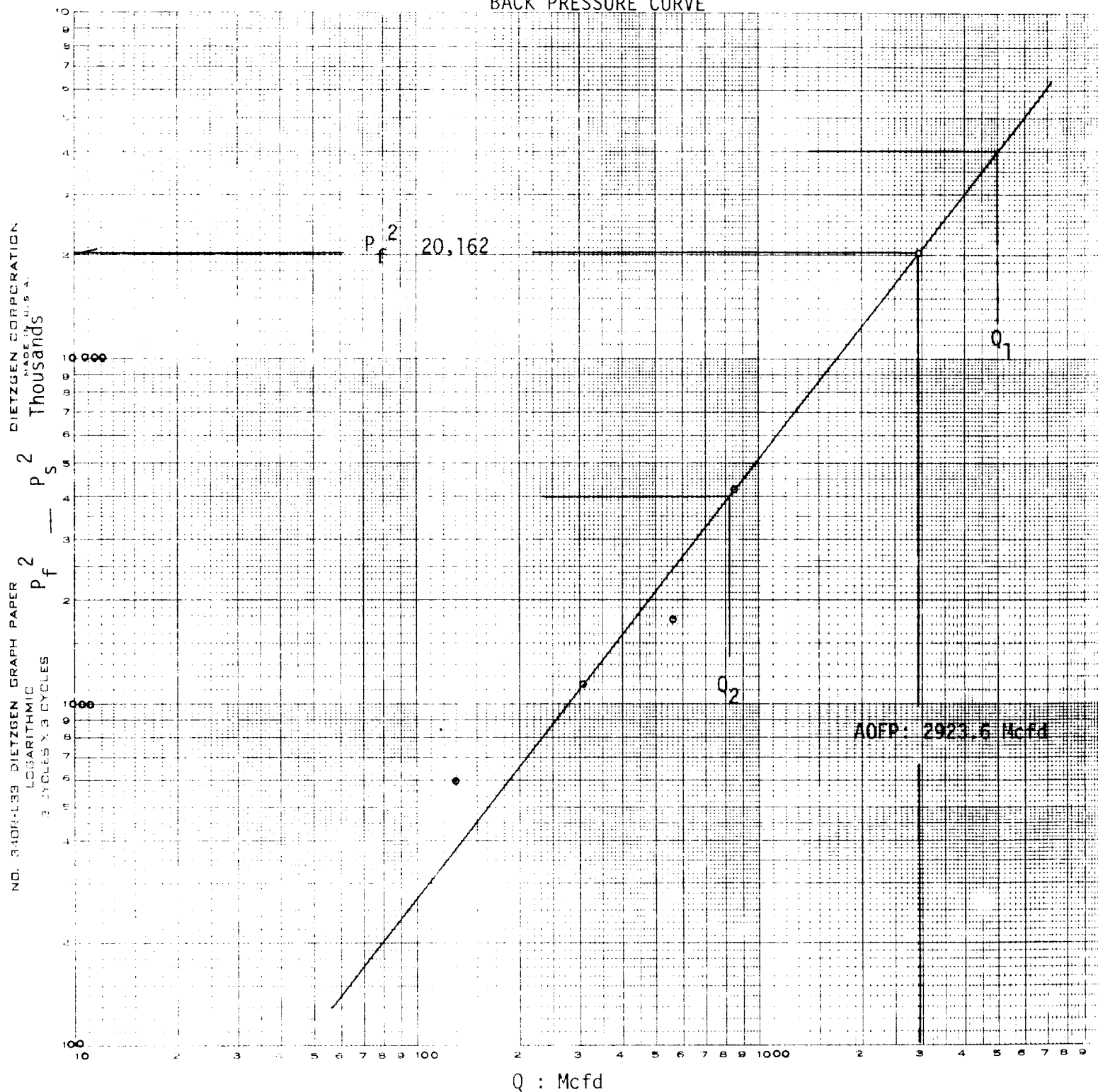


Company: Harvey E. Yates Company
 Well : Loco Hills Welch No. 1
 Field : Undesignated
 County : Eddy
 State : New Mexico
 Date : February 9, 1979

BACK PRESSURE CURVE



$$Q_1 = 5000; \log Q_1 = 3.698970$$

$$Q_2 = 820; \log Q_2 = 2.913814$$

$$n = 0.785156$$

$$\theta = 51^\circ 52'$$