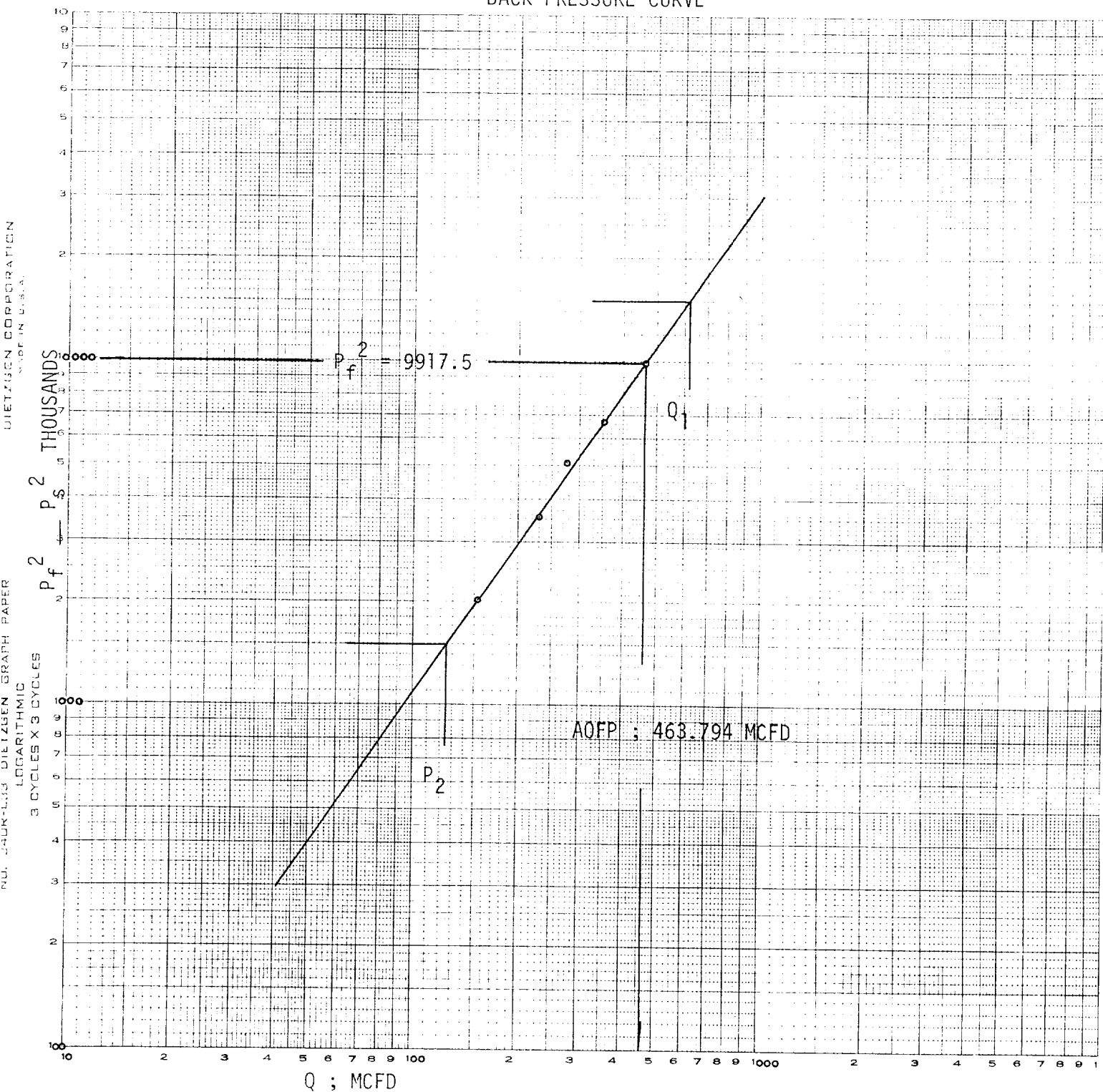


Company : Harvey E. Yates Company
 Well : Travis Deep Ohio Com. No. 1
 Field : South Empire
 County : Eddy
 State : New Mexico
 Date : January 8, 1982

BACK PRESSURE CURVE



$$Q_1 = 618.622 ; \text{LOG } Q_1 = 2.79143$$

$$Q_2 = 124.515 ; \text{LOG } Q_2 = 2.09523$$

$$n = 0.69620$$

$$\theta = 55.15^\circ$$