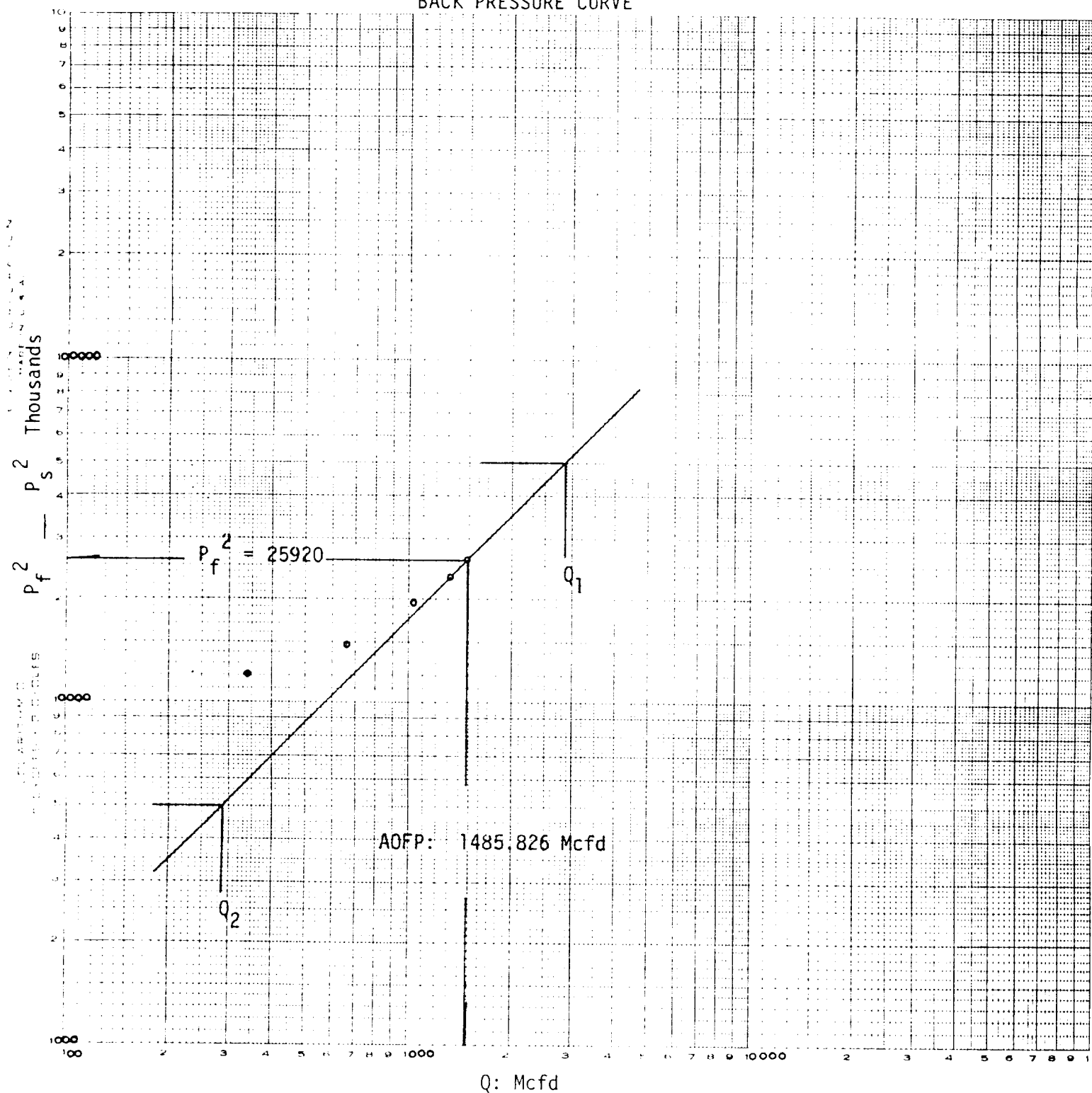


Company: Harvey E. Yates Company
 Well : Austin Montei+ No. 1
 Field : Undesignated
 County : Lea
 State : New Mexico
 Date : April 21, 1980

BACK PRESSURE CURVE



$$Q_1 = 2866.176; \text{LOG } Q_1 = 3.45730$$

$$Q_2 = 286.618; \text{LOG } Q_2 = 2.45730$$

$$n = 1.00000$$

$$\phi = 45.0^\circ$$

$$\text{AOF: } 1485.826 \text{ Mcfd}$$