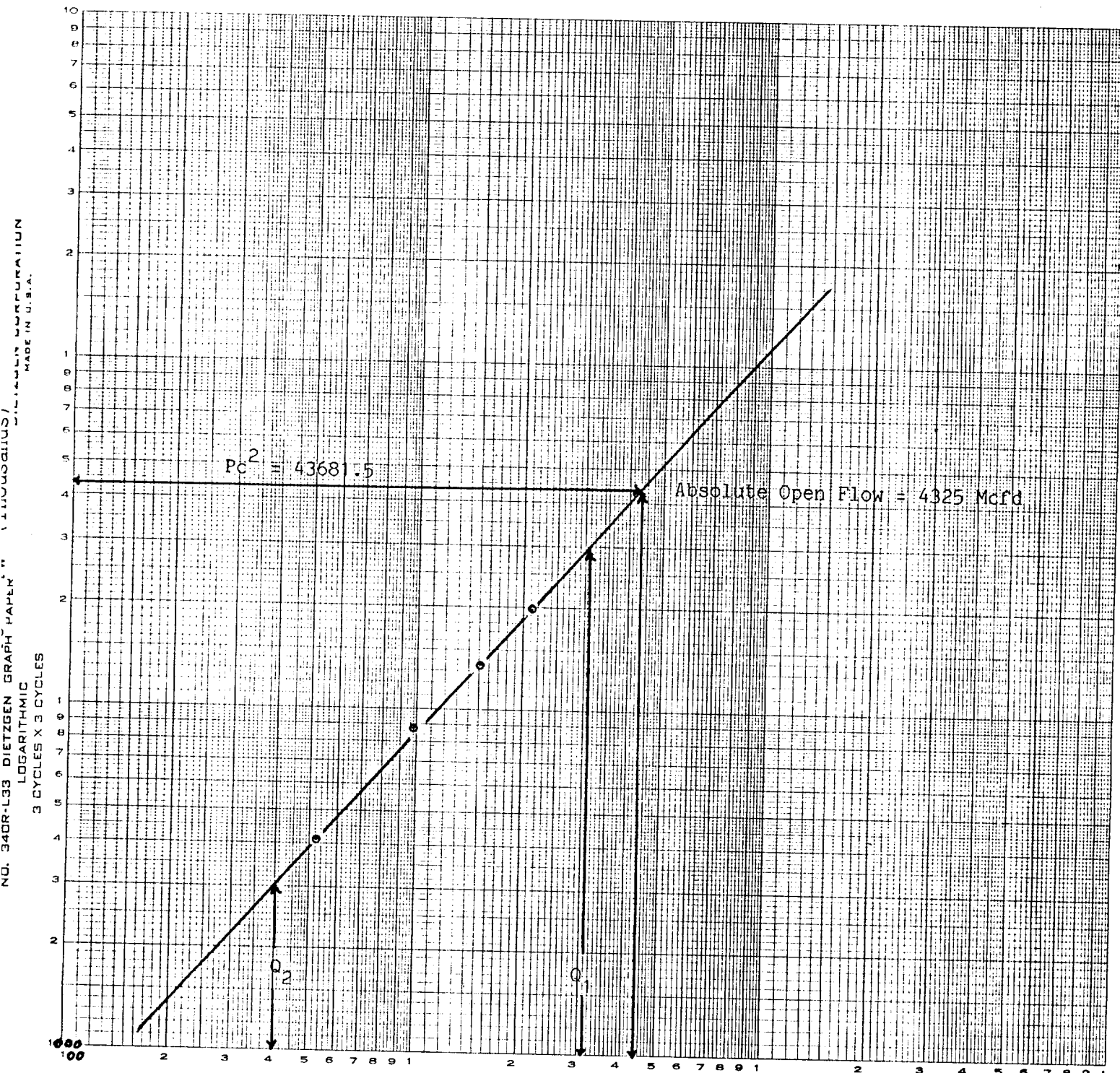


Company: Bettis, Boyle, And Stovall
 Well: Lotos "A" Federal, No. 1
 Location: C 15 24 31
 County: Eddy s e
 Date: January 5, 1990



$Q = \text{Mcfd}$
 $Q_1 = 3100 \text{ Mcfd}; \text{Log } Q_1 = 3.491362$
 $Q_2 = 400 \text{ Mcfd}; \text{Log } Q_2 = 2.602060$
 $n = \frac{.889302}{.889302} = 0.889$