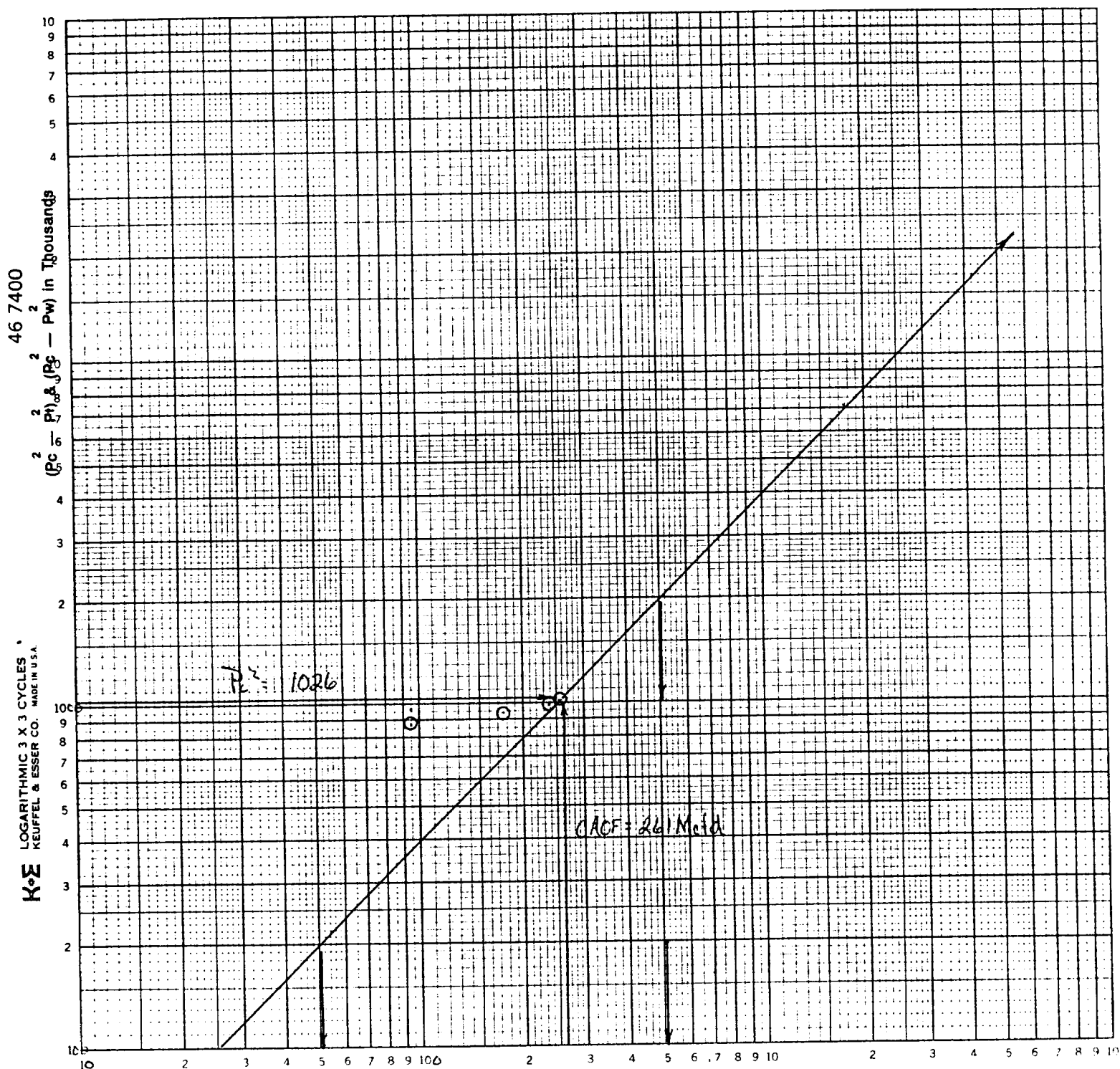


BENNETT & CATHEY PRODUCTION TESTING BACK PRESSURE CURVE

Operator McKay Lease West Henery Fed Well No. 1
 County Chaves Field _____ Location A 17 8S 23E
 Date of Test 3-10-86 Slope "n" 1.000 Angle of Slope 45°
 Calc. Abs. Potential 261 MCF/D



$$\overline{\Delta P}_1^2 \quad P_c^2 - P_w^2 = \underline{2000}$$

$$\overline{\Delta P}_2^2 \quad P_c^2 - P_w^2 = \underline{200}$$

$$Q_1 = \underline{20.2}$$

$$Q_2 = \underline{20.2}$$

Q in MCF/Day

$$\text{LOG } Q_1 = \underline{3.7607}$$

$$\text{LOG } Q_2 = \underline{2.7607}$$

$$n = \underline{1.000}$$