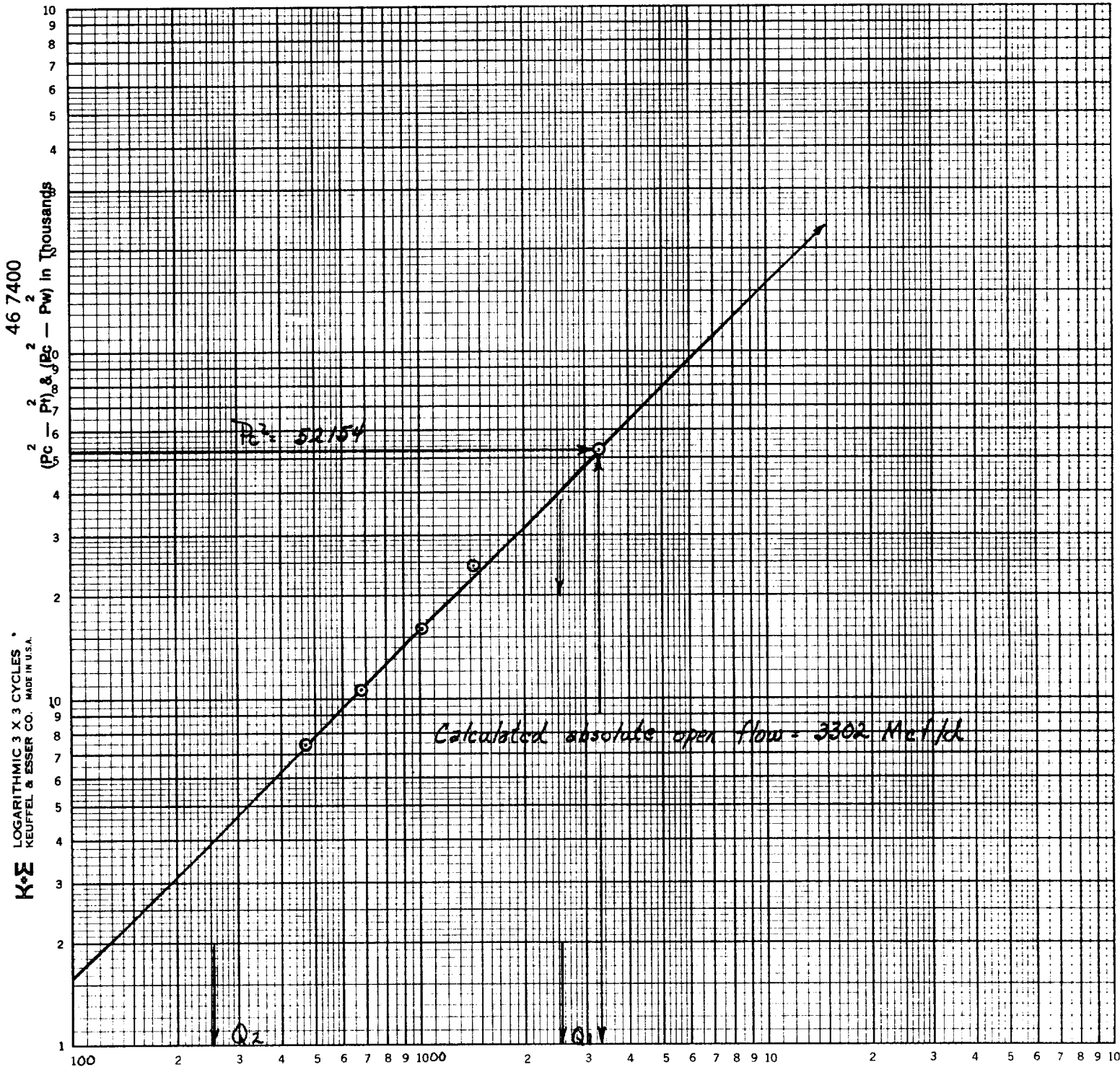


BENNETT & CATHEY PRODUCTION TESTING BACK PRESSURE CURV

Operator Pogo Lease State V 492 Well No. 1
 County Eddy Field _____ Location 27 24S 28E
 Date of Test 7-12-86 Slope "n" 1.000 Angle of Slope 45°
 Calc. Abs. Potential 3302 MCF/D



$$\overline{\Delta P}_1^2 \quad P_c^2 - P_w^2 = \underline{40000}$$

$$\overline{\Delta P}_2^2 \quad P_c^2 - P_w^2 = \underline{4000}$$

$$Q_1 = \underline{2550}$$

$$Q_2 = \underline{255}$$

Q In MCF/Day

$$\text{LOG } Q_1 = \underline{3.4065}$$

$$\text{LOG } Q_2 = \underline{2.4065}$$

$$n = \underline{1.000}$$