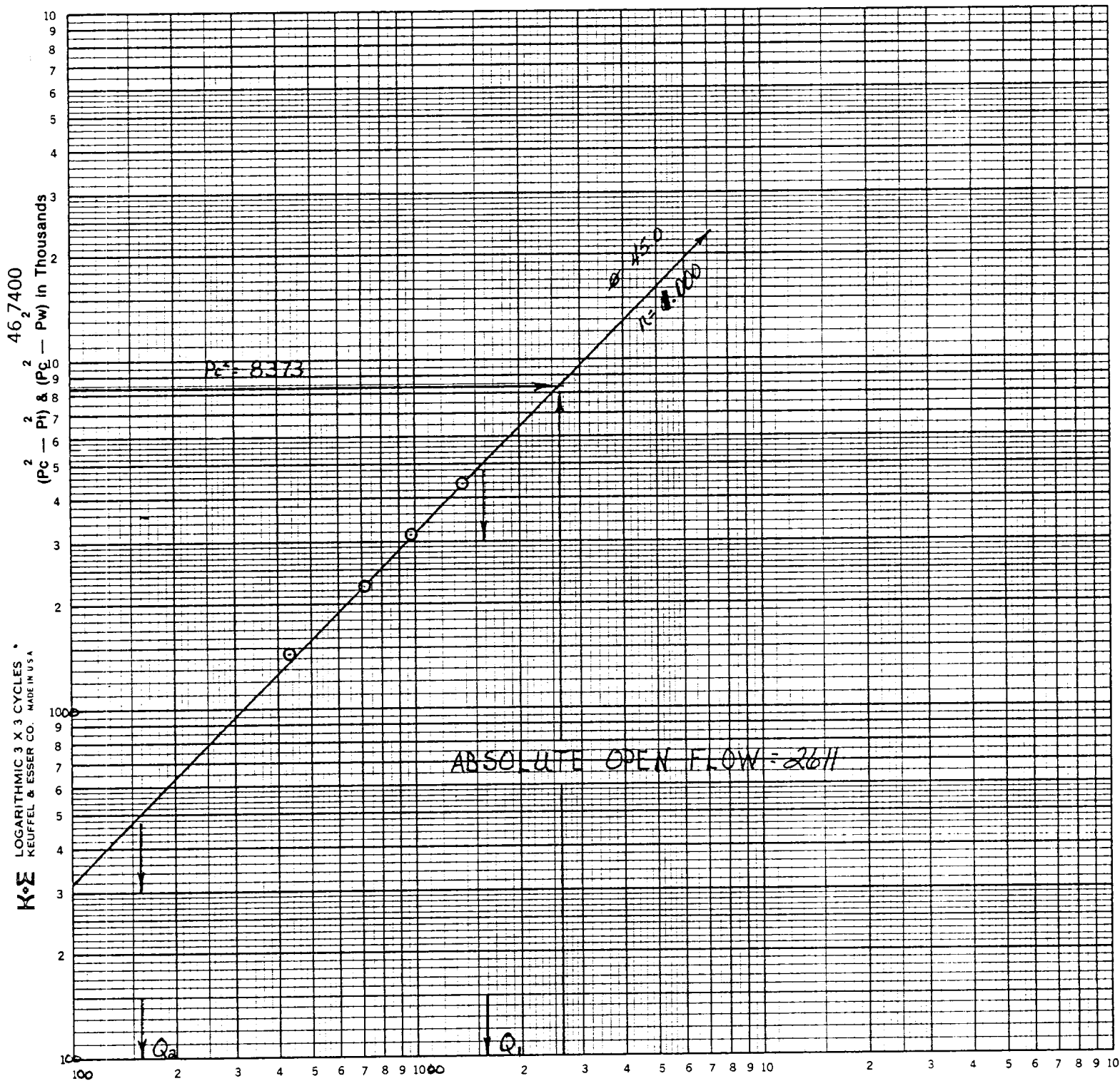


BENNETT & CATHEY PRODUCTION TESTING BACK PRESSURE CURVE

Operator Phillips oil Lease Illinois camp A com. Well No. 1
 County Eddy Field _____ Location 5 18S 28E
 Date of Test 8/10/83 Slope "n" 1.000 Angle of Slope 45.0
 Calc. Abs. Potential 2611 MCF/D



$$\bar{\Delta P}_1 P_c^2 - P_w^2 =$$

$$\bar{\Delta P}_2 P_c^2 - P_w^2 =$$

$$Q_1 = 1590$$

$$Q_2 = 159$$

$$\log Q_1 = 3.2014$$

$$\log Q_2 = 2.2014$$

$$n = 1.000$$