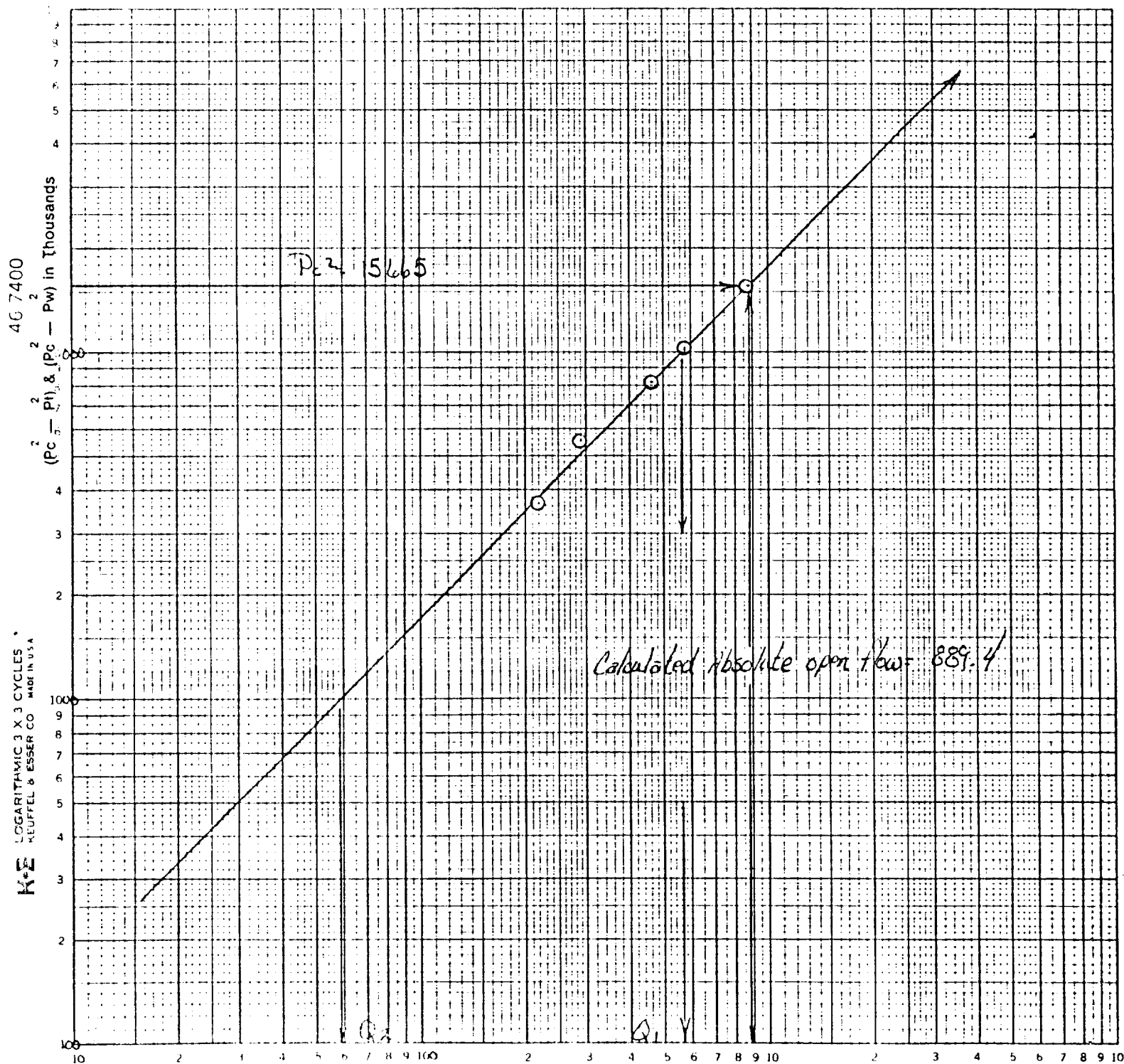


BENNETT & CATHEY PRODUCTION TESTING BACK PRESSURE CUR

Operator Santa Fe Energy Lease Chase State 2 Well No. 1
 County Edley Field _____ Location 2 22S 27E
 Date of Test 3-9-87 Slope "n" 0.983 Angle of Slope 45.5
 Calc. Abs. Potential 889.4 MCF/D



$$\overline{\Delta P}^2 \quad P_c^2 - P_w^2 = \underline{10000}$$

$$\overline{\Delta P}_1^2 \quad P_c^2 - P_w^2 = \underline{10000}$$

$$Q_1 = \underline{267}$$

$$Q_2 = \underline{59}$$

Q in MCF/Day

$$\text{LOG } Q_1 = \underline{2.7538}$$

$$\text{LOG } Q_2 = \underline{1.7708}$$

$$n = \underline{0.983}$$