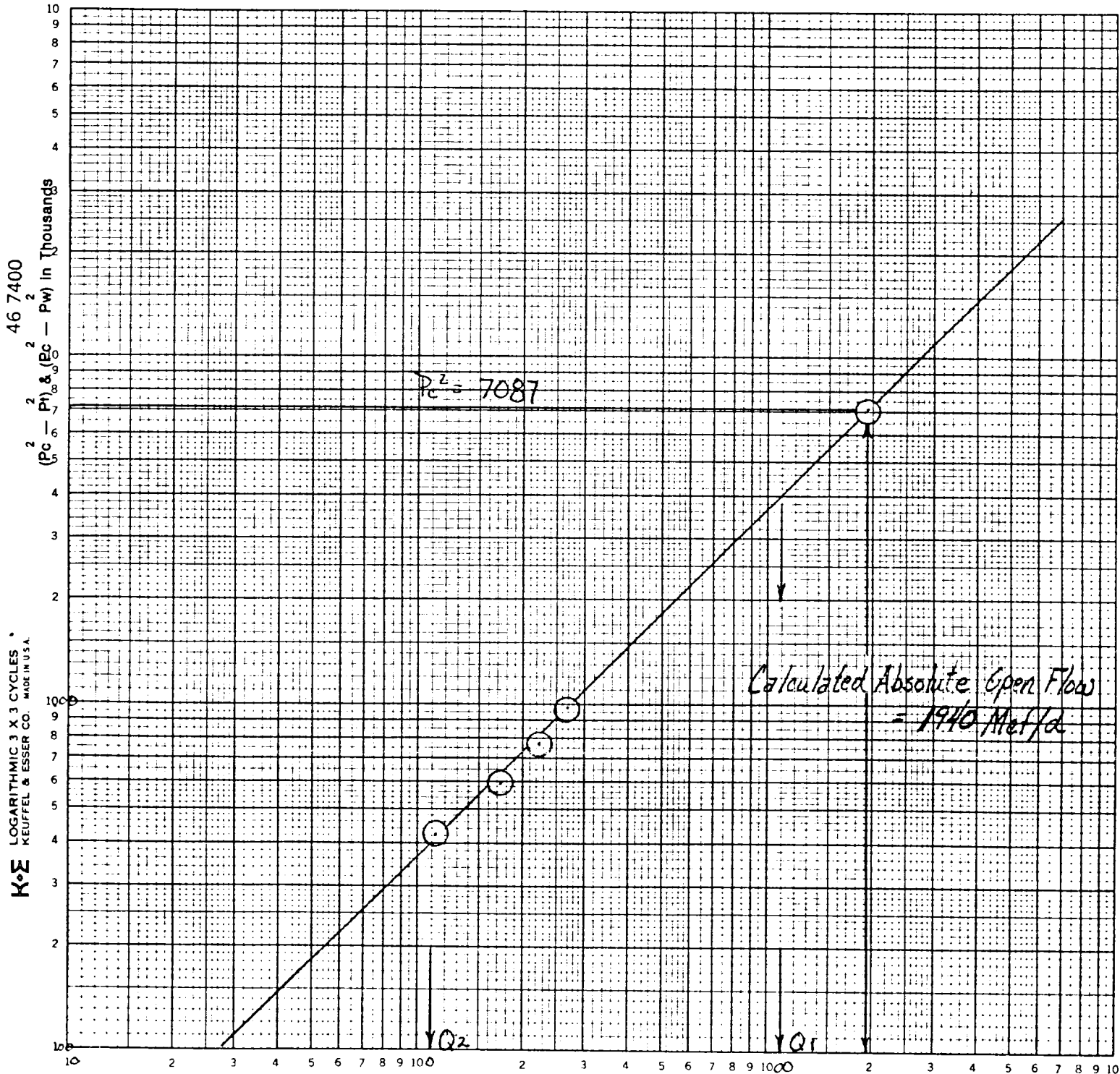


BENNETT & CATHEY PRODUCTION TESTING BACK PRESSURE CURV

Operator Summit Energy Lease Skoon Well No. 1
 County Eddy Field South Central Location X 28 22S 21E
 Date of Test 6-2-86 Slope "n" 1.000 Angle of Slope 45°
 Calc. Abs. Potential 1940 MCF/D



$$\overline{\Delta P}_1^2 \quad P_c^2 - P_w^2 = \underline{3000}$$

$$\overline{\Delta P}_2^2 \quad P_c^2 - P_w^2 = \underline{300}$$

$$Q_1 = \underline{1100}$$

$$Q_2 = \underline{110}$$

Q in MCF/Day

$$\text{LOG } Q_1 = \underline{3.0414}$$

$$\text{LOG } Q_2 = \underline{2.0414}$$

$$n = \underline{1.000}$$