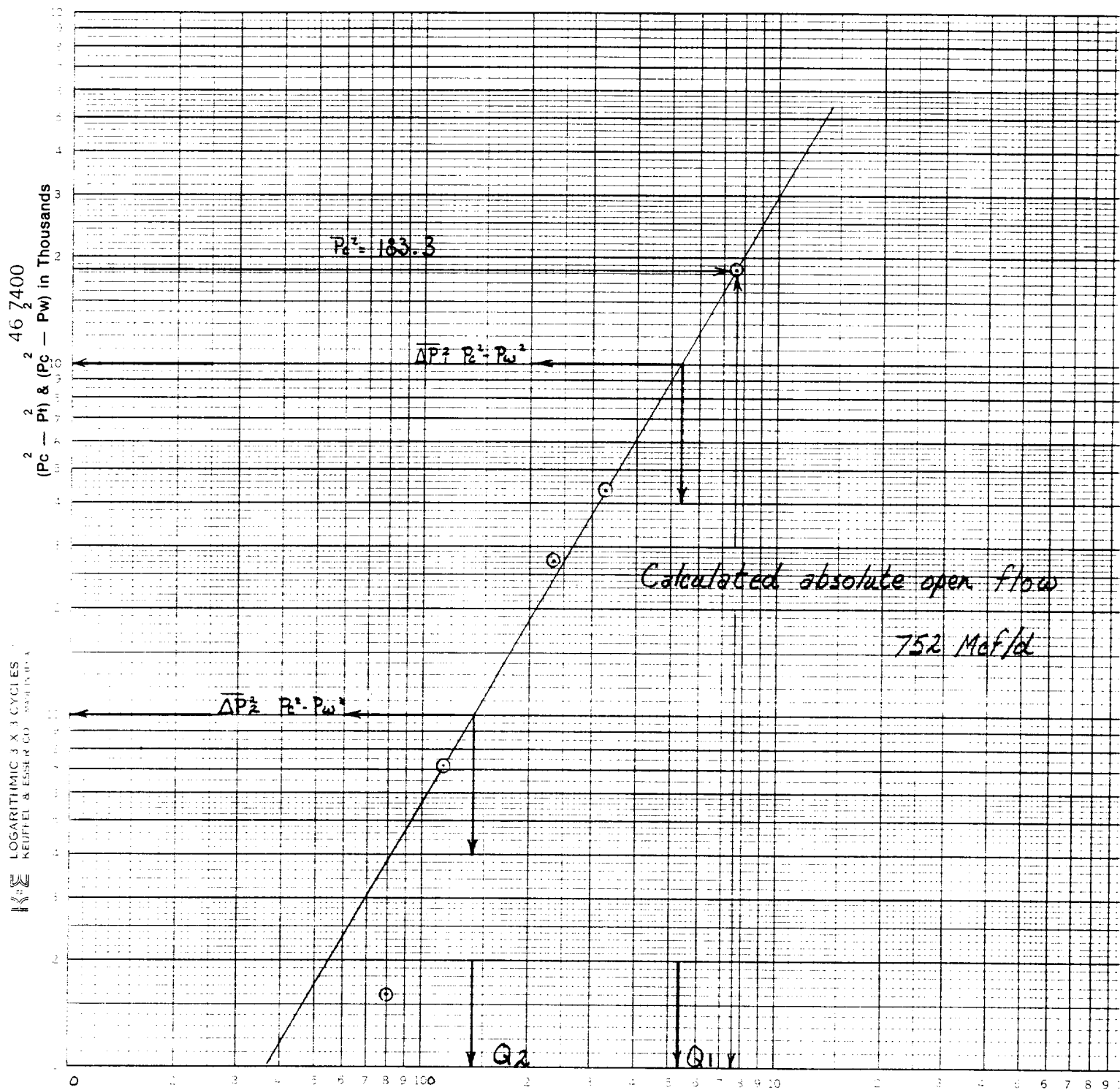


BENNETT & CATHEY PRODUCTION TESTING BACK PRESSURE CURV

Operator OXY Lease State "D" Well No. 6
 County LEA Field EUMONT YATES 7 RVS Location QUEEN F-32-21S-36E
 Date of Test 6-17-88 Slope "n" 0.583 Angle of Slope 59.75
 Calc. Abs. Potential 752 MCF/D



$$\frac{\Delta P_1^2}{\Delta P_2^2} \frac{P_c^2 - P_w^2}{P_c^2 - P_w^2} = \frac{100}{10}$$

$$Q_1 = \underline{536}$$

$$Q_2 = \underline{140}$$

Q in MCF/Day

$$\text{LOG } Q_1 = \underline{2.7291}$$

$$\text{LOG } Q_2 = \underline{2.1461}$$

$$n = \underline{0.5830}$$