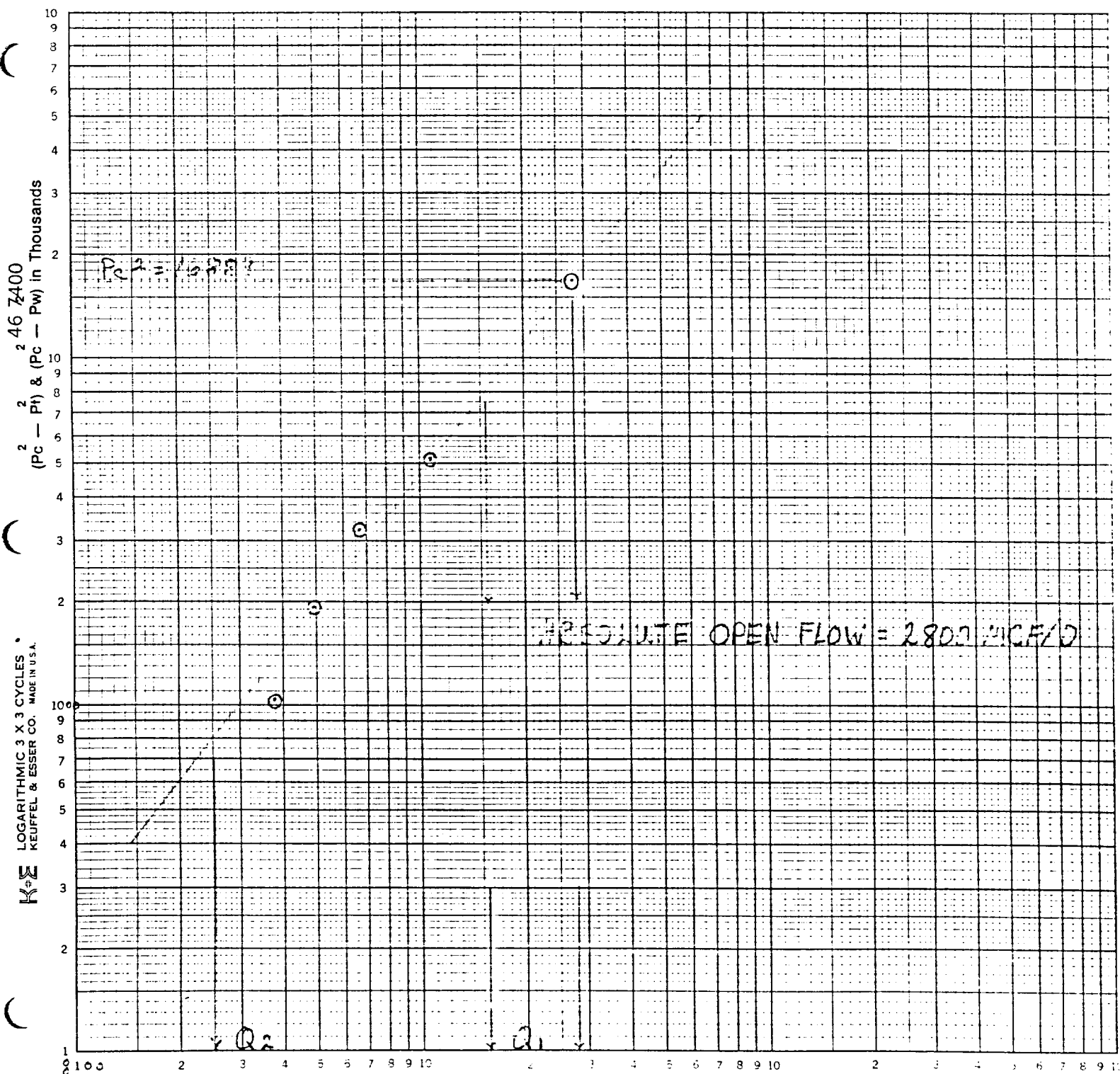


BENNETT & CATHEY PRODUCTION TESTING BACK PRESSURE CURVE

Operator SUNTEX FILL SERVICE Lease GRACE II FED COM Well No. 1
 County EL PASO Field Location 11-22-27E
 Date of Test 2-3-59 Slope "n" .775 Angle of Slope 51.5

Calc. Abs. Potential 2800 MCF/D



$$\overline{\Delta P}_1^2 \quad P_c^2 - P_w^2 = 8000$$

$$\overline{\Delta P}_2^2 \quad P_c^2 - P_w^2 = 700$$

$$Q_1 = 1560$$

$$Q_2 = 250$$

Q, Mcfd

$$\text{LOG } Q_1 = 3.193$$

$$\text{LOG } Q_2 = 2.397$$

$$n = 0.775$$