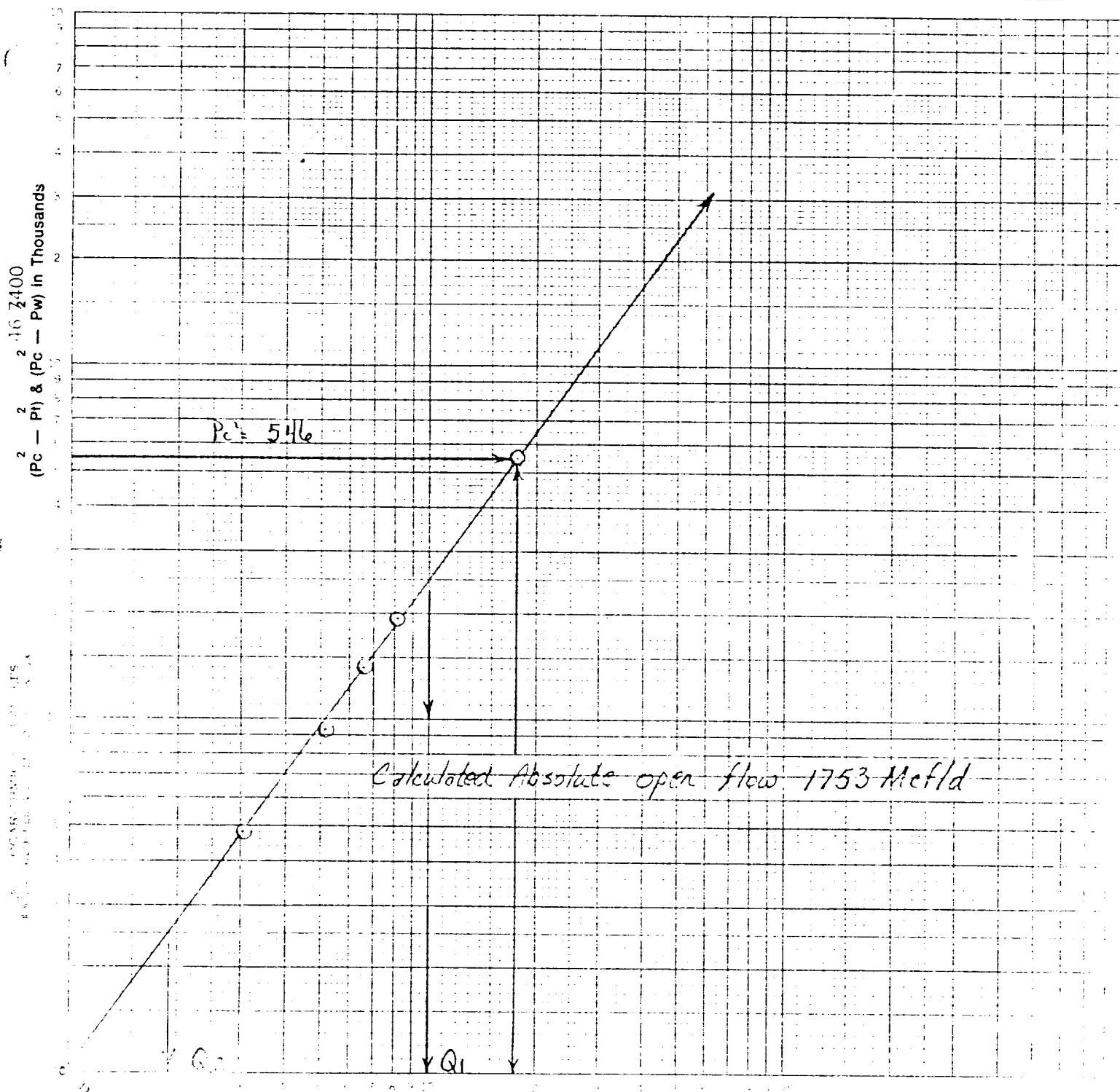


BACK PRESSURE CURVE

Operator McKay Oil Corp Lease LL & E Feed Well No. 4
 County Chaves Field West Pecos Slope Location N 1 L 5 225
 Date of Test 6-24-27 Slope "n" 0.720 Angle of Slope 54.25

Calc. Abs. Potential 1753 MCF/D



$$\overline{\Delta P}_1^2 \quad P_1^2 - P_w^2 = 250$$

$$\overline{\Delta P}_2^2 \quad P_c^2 - P_w^2 = 25$$

$$Q_1 = 1000$$

$$Q_2 = 100$$

Q , Mcfd

$$\text{LOG } Q_1 = 2.2800$$

$$\text{LOG } Q_2 = 3.0000$$

$$n = 0.7200$$