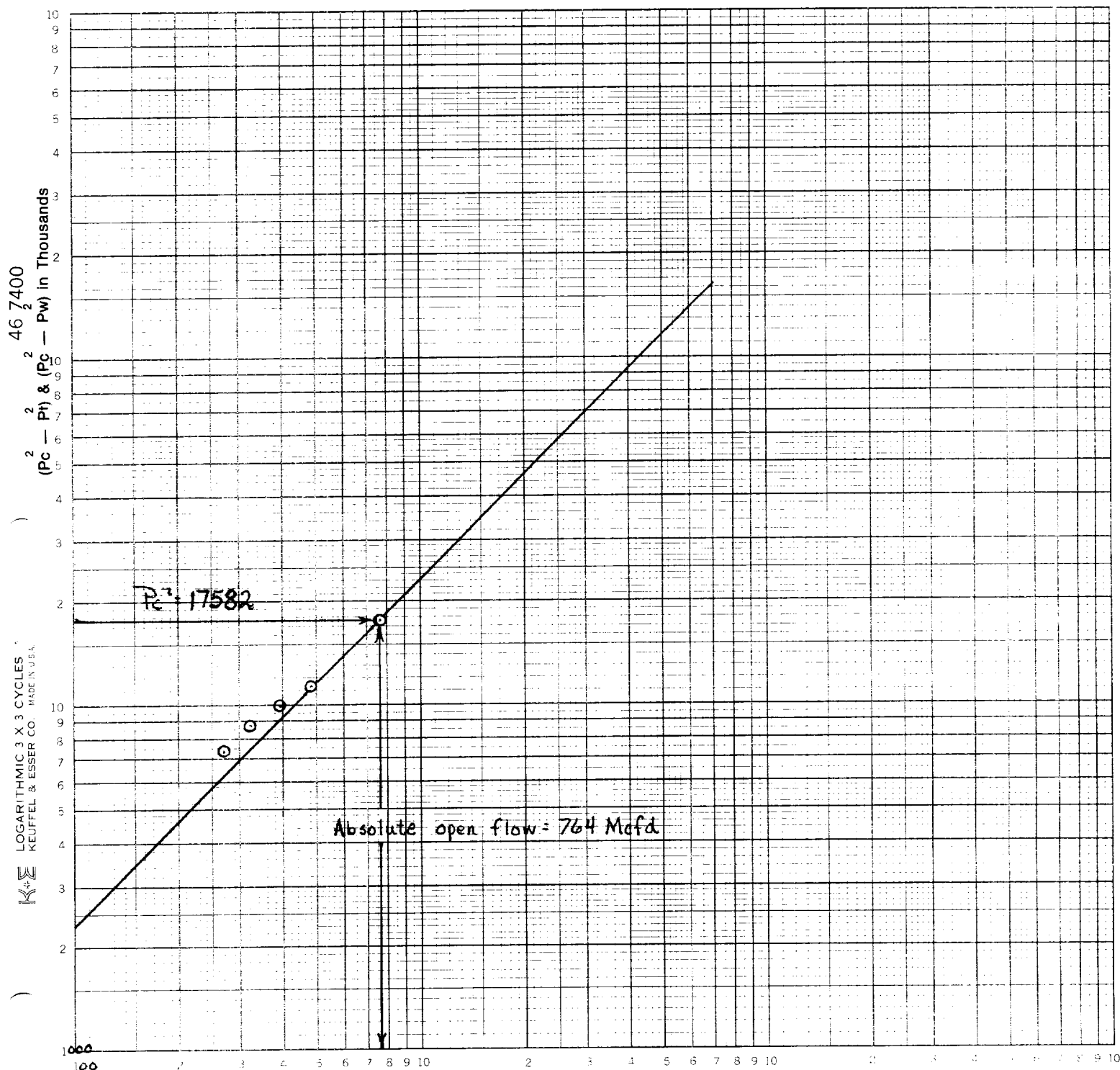


# BENNETT & CATHEY PRODUCTION TESTING BACK PRESSURE CUR

Operator Flag Redfern Lease Keystone Well No. 1  
 County Early Field Burton Flats Location G 32 205 28E  
 Date of Test 8-8-85 Slope "n" 1.000 Angle of Slope 45  
 Calc. Abs. Potential 764 MCF/D



$$\frac{\Delta P_1^2}{\Delta P_2^2} \frac{P_c^2 - P_w^2}{P_c^2 - P_w^2} = \frac{30000}{3000}$$

$$Q_1 = \underline{1300}$$

$$Q_2 = \underline{130}$$

Q in MCF/Day

$$\text{LOG } Q_1 = \underline{3.1139}$$

$$\text{LOG } Q_2 = \underline{2.1139}$$

$$n = \underline{1.000}$$