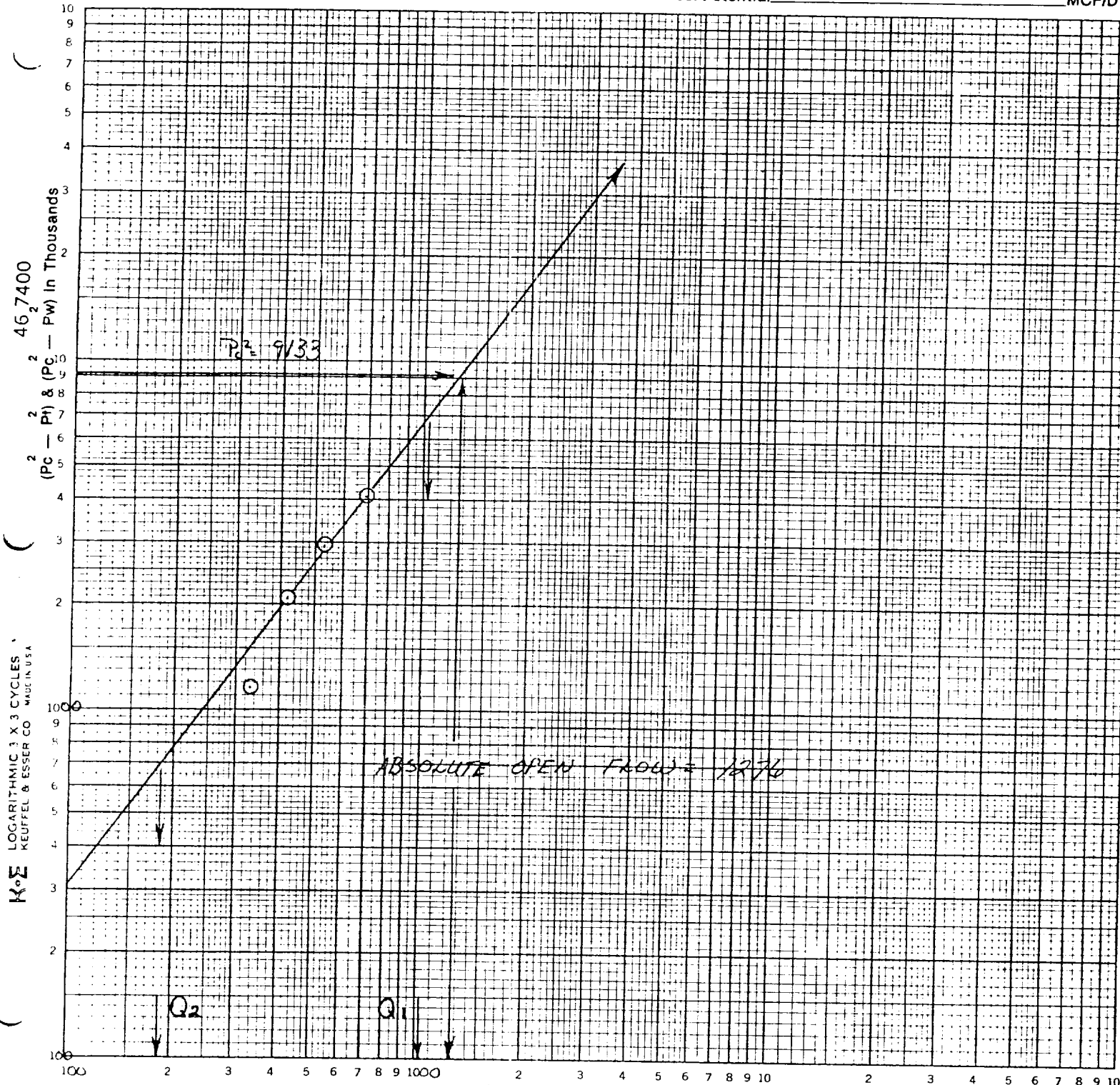


Operator Robert A. Field Lease Walter Well No. 1
 County Eddy Field Wild Cat Location 7 19S 27E
 Date of Test 7-25-83 Slope "n" 53.25 Angle of Slope 0.747

Calc. Abs. Potential

MCF/D



$$\bar{P}_1^2 \quad P_c^2 - P_w^2 = 7000$$

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

$$Q_1 = 1033$$

$$Q_2 = 185$$

$Q \text{ in MCF/Day}$

$$\log Q_1 = 3.0141$$

$$\log Q_2 = 2.2672$$

$$n = 0.7469 = 0.747$$