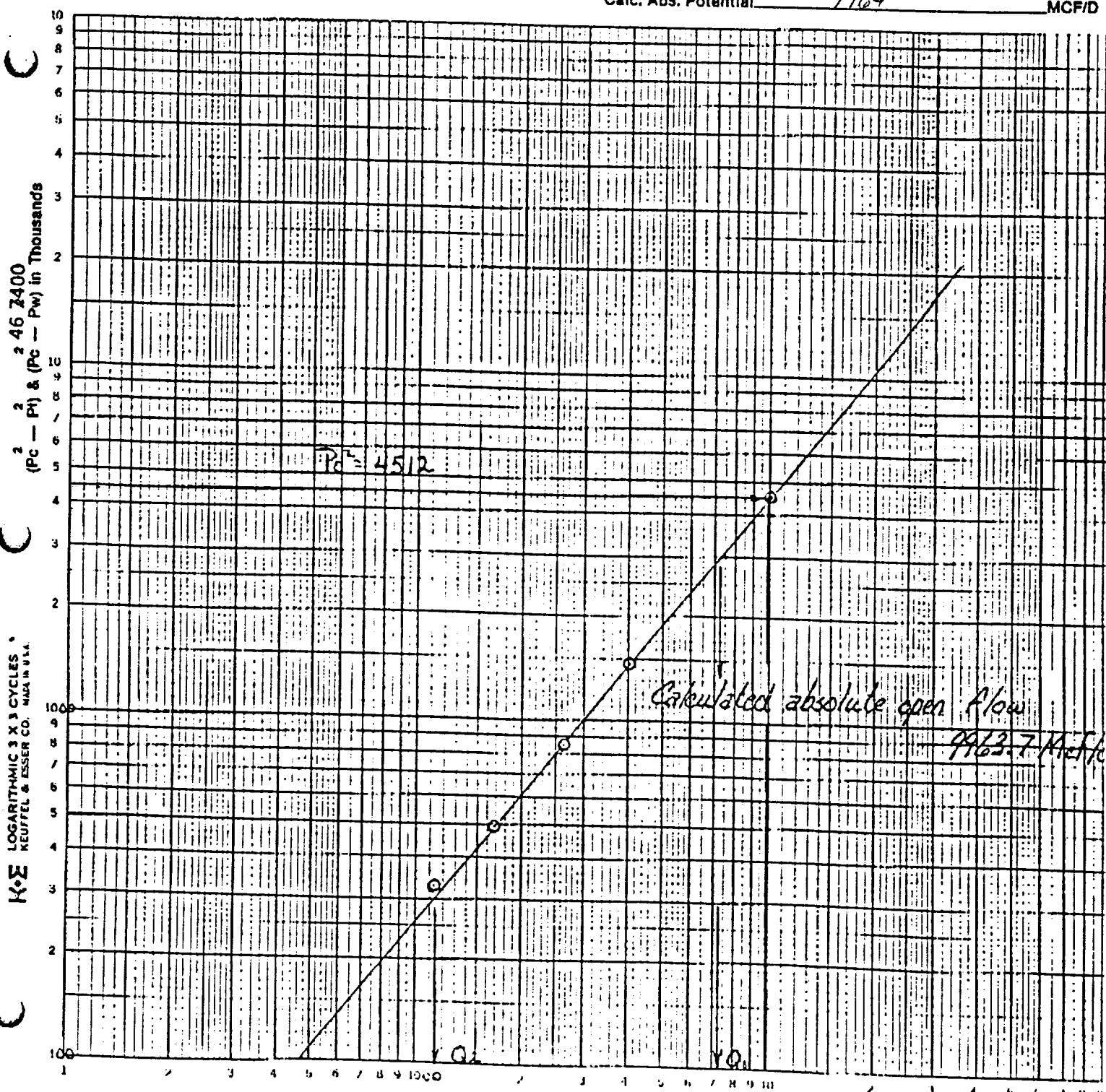


Operator Sun Lease Shoebar 2t Comm Well No. 1
 County Lea Field Shoebar Aloka Gas Location N 15 17S 35E
 Date of Test 12-6-87 Slope "n" 0.810 Angle of Slope 51°
 Calc. Abs. Potential 9964 MCF/D



$$\Delta P_1^2 \quad P_c^2 - P_w^2 = 3000$$

$$\Delta P_2^2 \quad P_c^2 - P_w^2 = 300$$

$$Q_1 = 7263.6$$

$$Q_2 = 1125$$

Q, Mcfd

$$\text{LOG } Q_1 = 3.86115$$

$$\text{LOG } Q_2 = 3.05115$$

$$n = 0.810$$

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