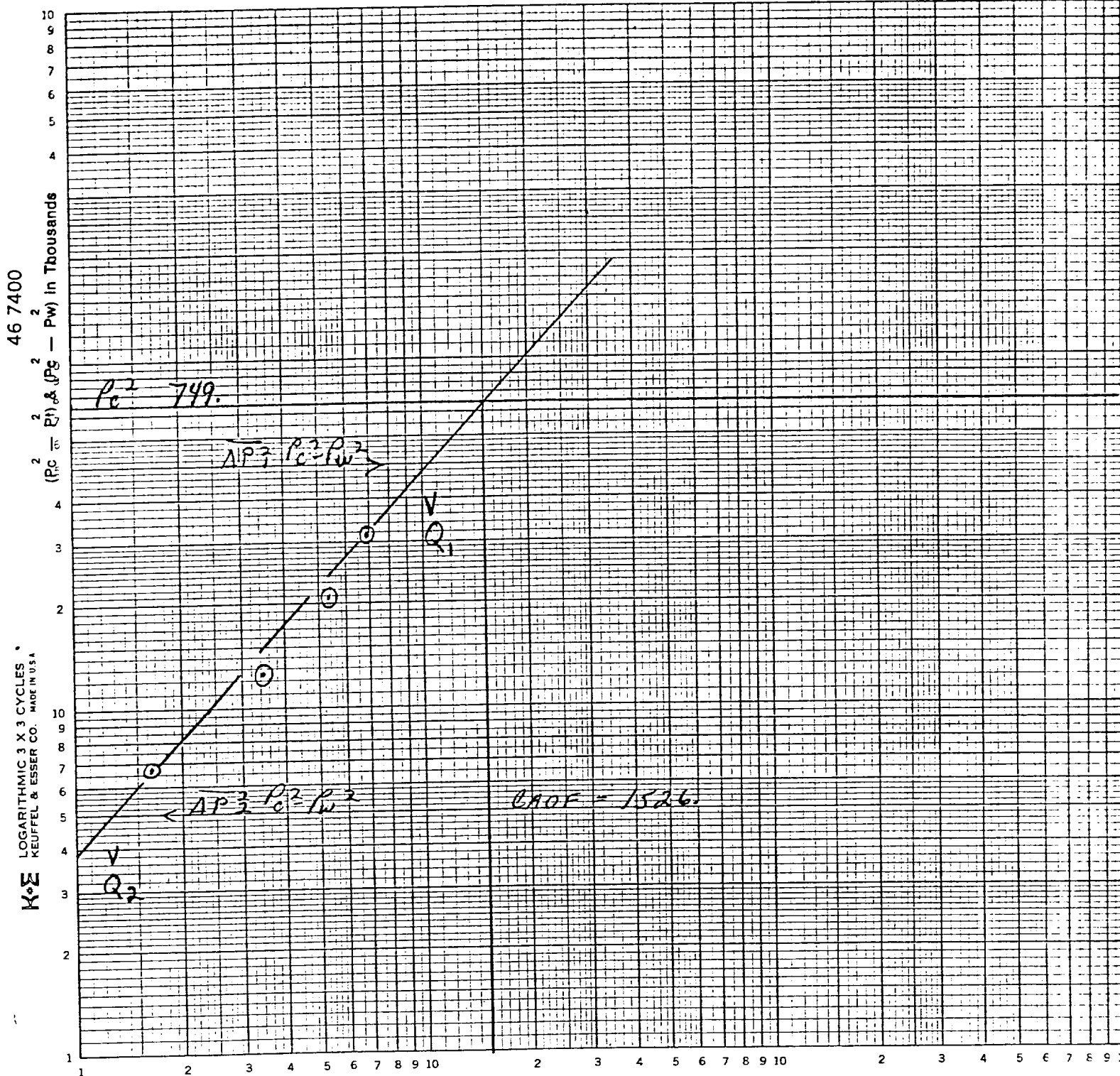


Operator McKay Lease McKay Heavy Fuel Well No. 2
 County Chaves Field Pecos Seep Location A-20-9S-25E
 Date of Test 11-15-84 Slope "n" .917 Angle of Slope 47.5

Calc. Abs. Potential 1,526.0 MCF/D



$$\begin{aligned} \overline{\Delta P_1^2} \ P_c^2 - P_w^2 &= 500 \\ \overline{\Delta P_2^2} \ P_c^2 - P_w^2 &= 50 \\ Q_1 &= 1050.0 \\ Q_2 &= 127.9 \end{aligned}$$

Q in MCF/Day

$$\begin{aligned} \text{LOG } Q_1 &= 3.021 \\ \text{LOG } Q_2 &= 2.107 \\ n &= .917 \end{aligned}$$