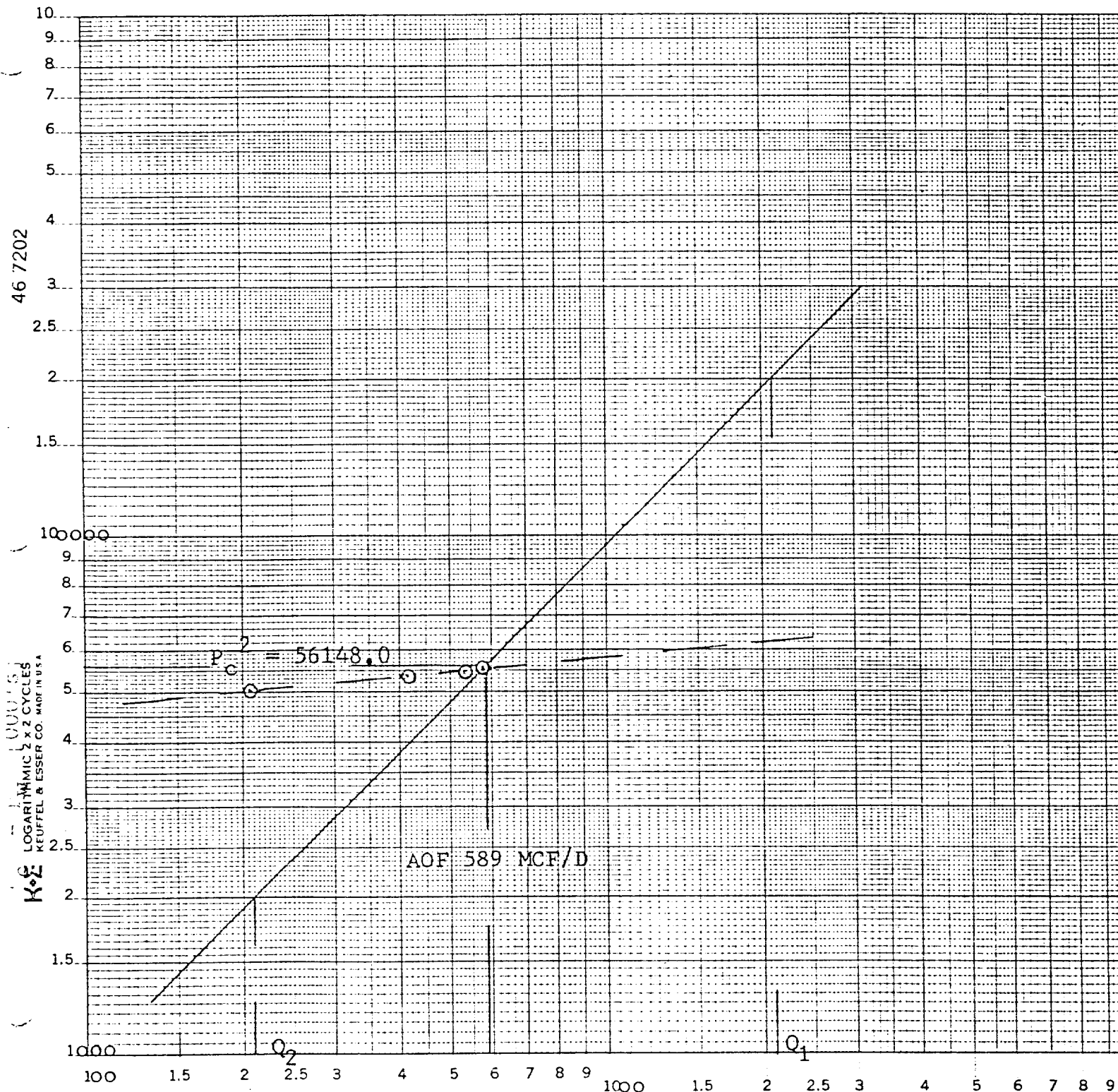


COMPANY : THE SUPERIOR OIL CO.
 LEASE : OLSON FEDERAL # 1
 LOCATION : UNIT J, SEC. 35, T. 25s, RGE. 34e
 COUNTY : LEA
 AOF : 589 MCF/D
 n : 1.000



$$\begin{aligned}
 Q_1 \text{ LOG } 2100 &= 3.322219 \\
 -Q_2 \text{ LOG } 210 &= 2.322219 \\
 n &= 1.000 \\
 \theta &= 45^\circ
 \end{aligned}$$

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