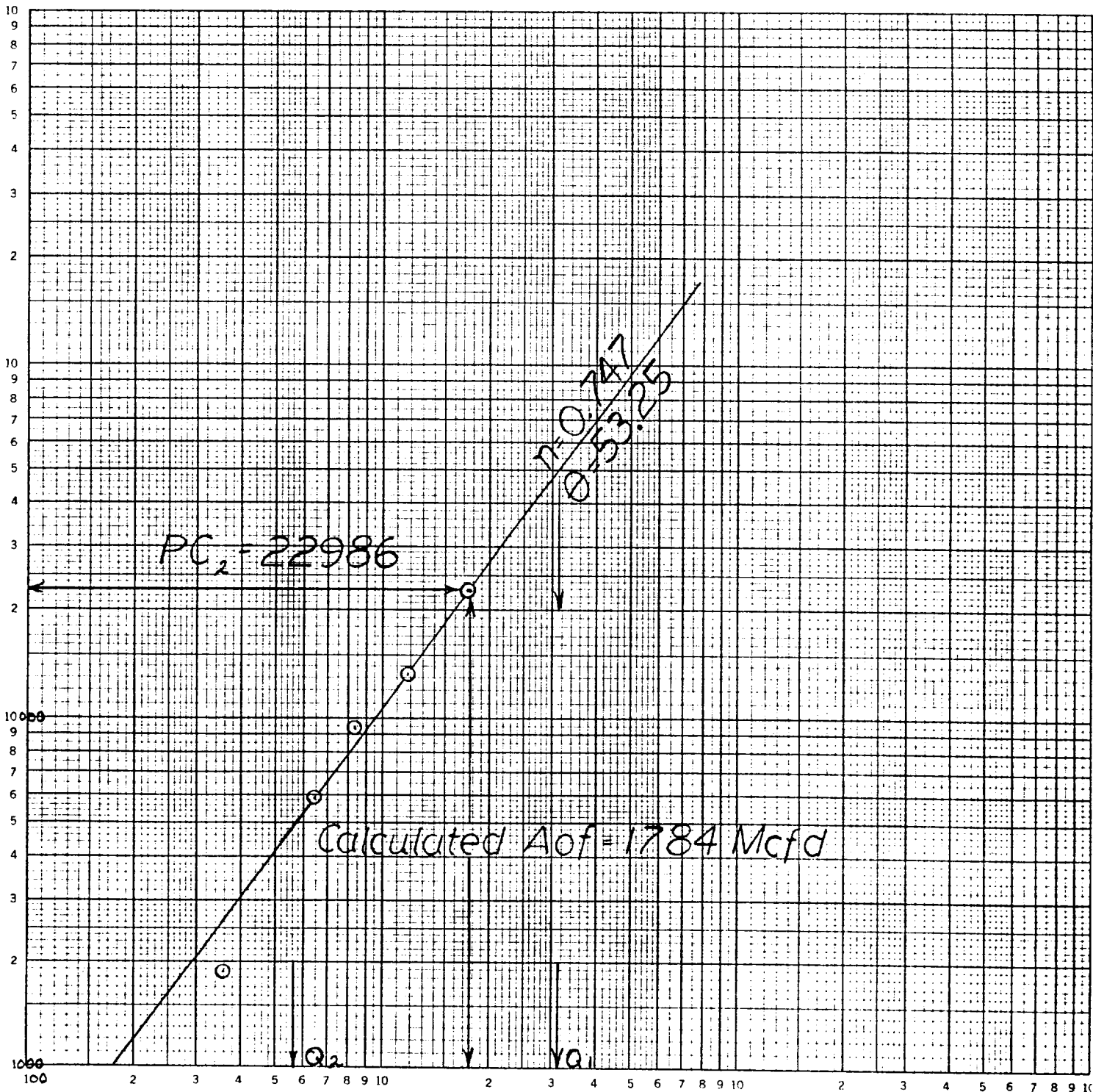


Santa Fe Energy
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 New Mexico
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K-E LOGARITHMIC 3 X 3 CYCLES
 KEUFFEL & ESSER CO. MADE IN U.S.A.



$Q_1 = \underline{3150}$
 $Q_2 = \underline{564}$

Log Q_1 3.4983
 Log Q_2 2.7513