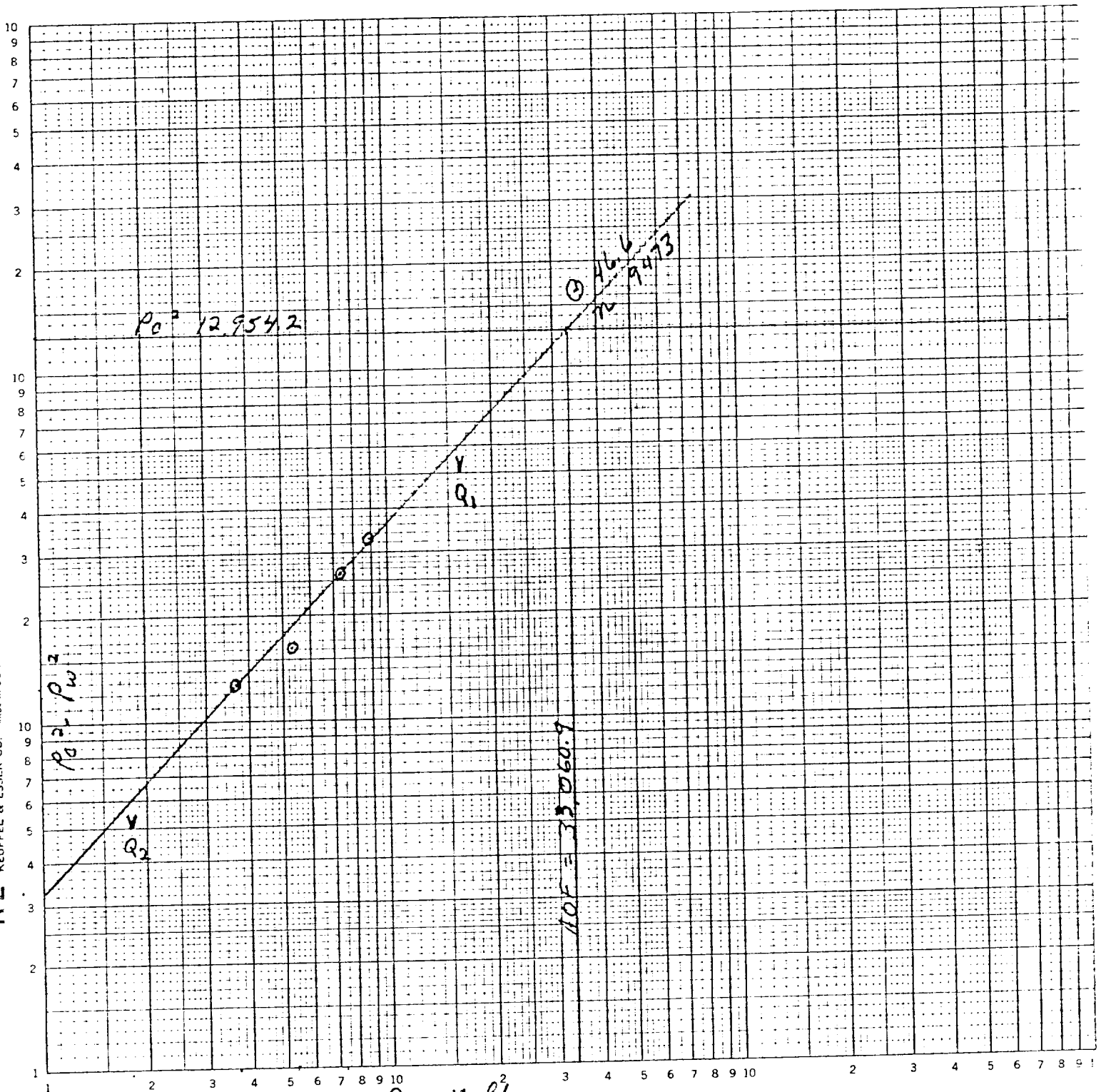


ANADARKO
 ARONOLD FEDERAL Com #1
 UNIT Sec Twp Rgc
 Eddy County
 2-26-82

46 7400

LOGARITHMIC 3 X 3 CYCLES
 KEUFFEL & ESSER CO. MADE IN U.S.A.



$$\overline{AP_1} \quad P_0^2 - P_w^2 = 6,000$$

$$\overline{AP_3} \quad P_0^2 - P_w^2 = 600$$

$$Q_1 = 14,000$$

$$Q_2 = 1806$$

$$\log Q_1 = 4.2041$$

$$\log Q_2 = 3.2568$$