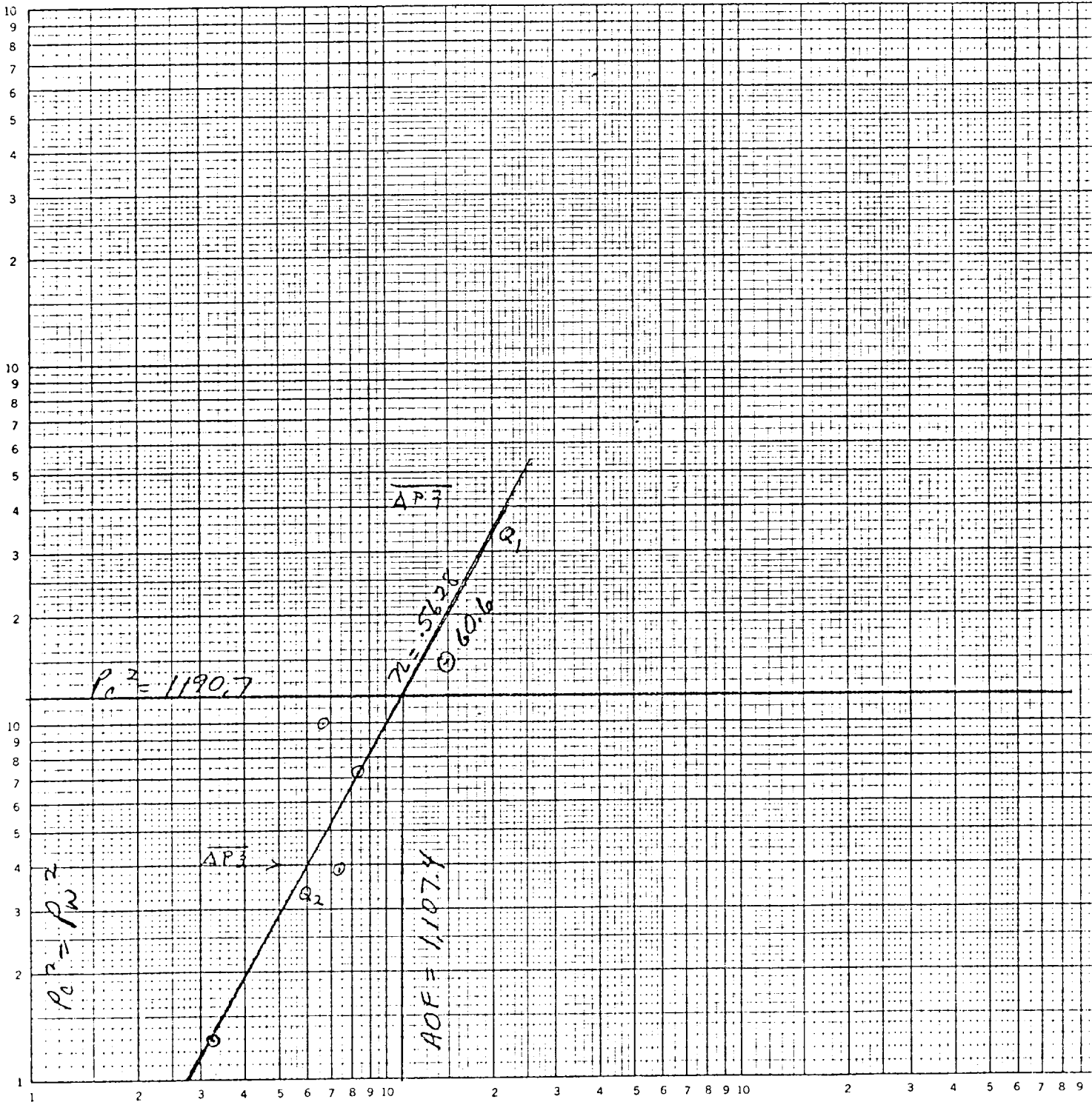


Grayburg State 4-16  
 Unit B, Sec 16, Twp 5S, Rge 24E  
 C. COUNTY  
 New Mexico  
 1-29-82

46 7400

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



$Q_1$  mcf/d

$$\overline{AP_1^2} \quad P_c^2 - P_w^2 = 4000$$

$$\overline{AP_2^2} \quad P_c^2 - P_w^2 = 400$$

$$Q_1 = 2193 \text{ mcf/d}$$

$$Q_2 = 600 \text{ mcf/d}$$

$$\log Q_1 = 3.3410$$

$$\log Q_2 = 2.7782$$

$$n = .5628$$