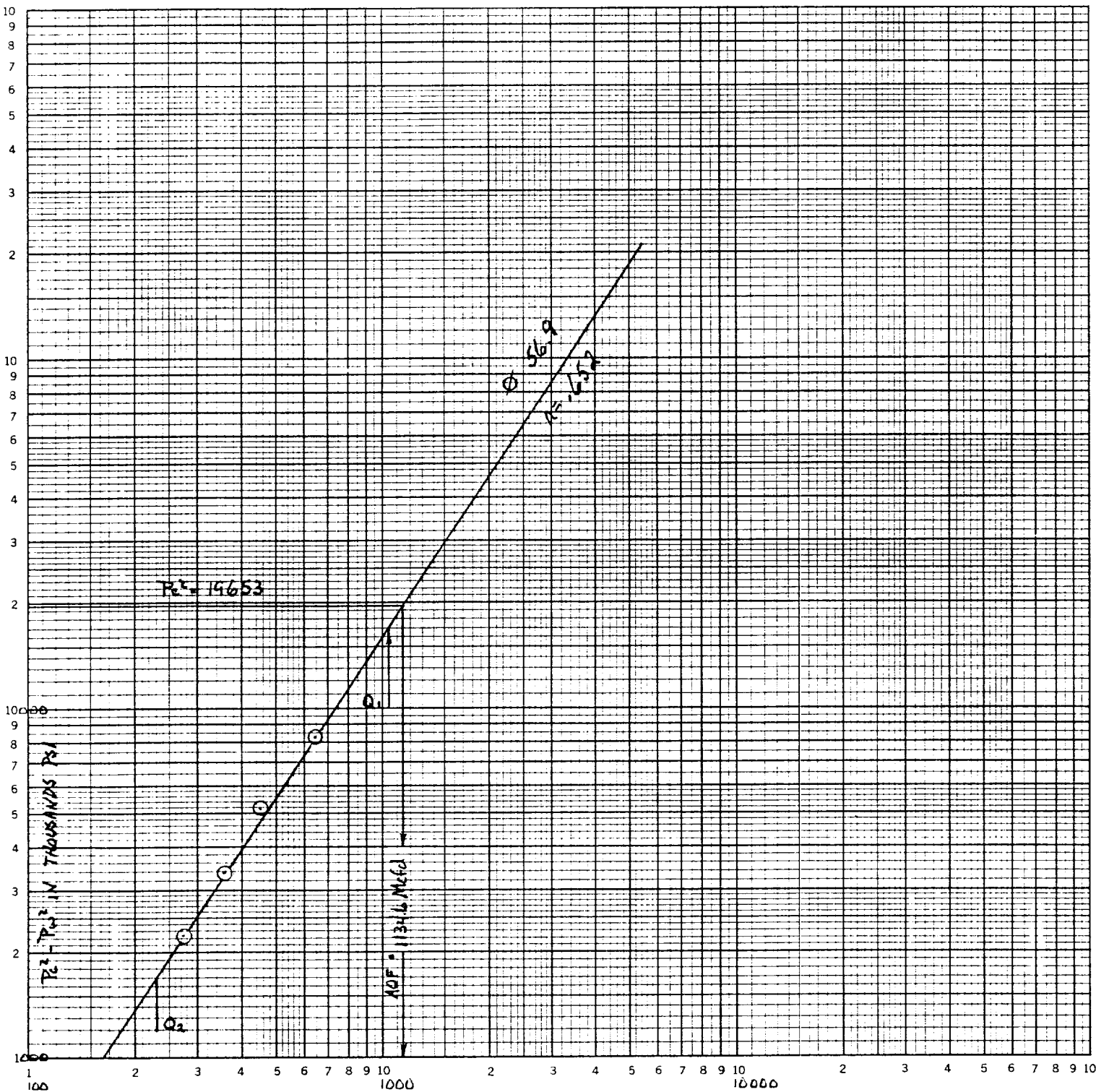


THRESHOLD DEVELOPMENT COMPANY
 CONOCO "7" STATE WELL #1
 UNIT F, SEC. 7, T19S, R29E
 EDDY COUNTY, NEW MEXICO
 JANUARY 14, 1982

46 7400

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



$$\Delta P_1 P_e^2 - P_w^2 = 17000$$

$$Q, \text{ Mcfd}$$

$$\text{LOG } Q_1 = 3.01403$$

$$\Delta P_2 P_e^2 - P_w^2 = 1700$$

$$\text{LOG } Q_2 = 2.36173$$

$$Q_1 = 1032.8$$

$$n = 1.5233 = 1.52$$