

VIKING PETROLEUM INC.
GRYNBERG STATE

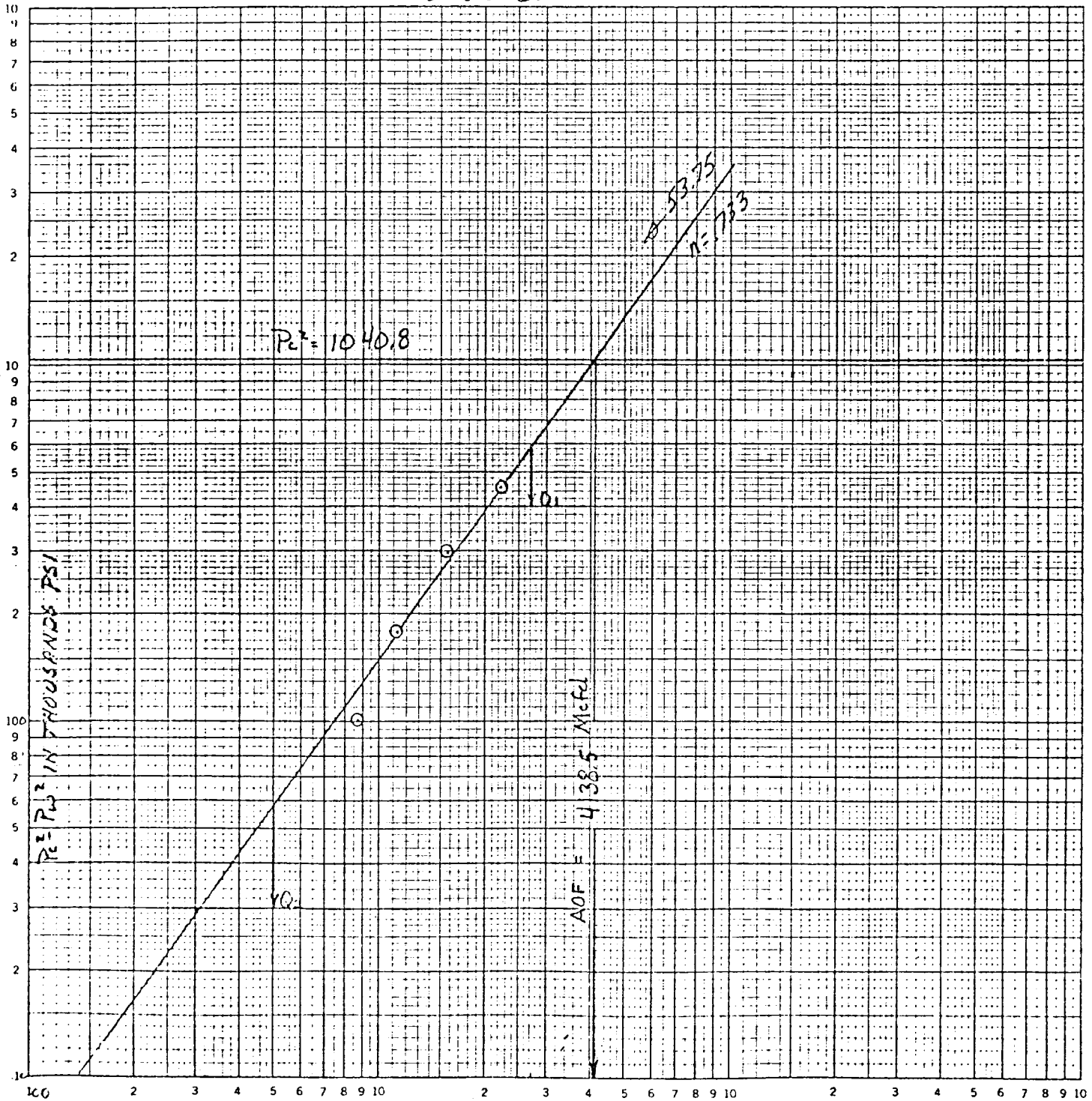
UNIT I SEC 32 Twp 5S Rge 24E

CHAVES COUNTY

2-25-82

46 7400

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



$$\Delta P_1: P_e^2 - P_w^2 = 580$$

Q, Mcfd

$$\text{LOG } Q_1 = 3.43197$$

$$\Delta P_2: P_e^2 - P_w^2 = 58$$

$$\text{LOG } Q_2 = 2.69897$$

$$Q_1 = 2703.8$$

$$n = .733$$

$$Q_2 = 500$$