

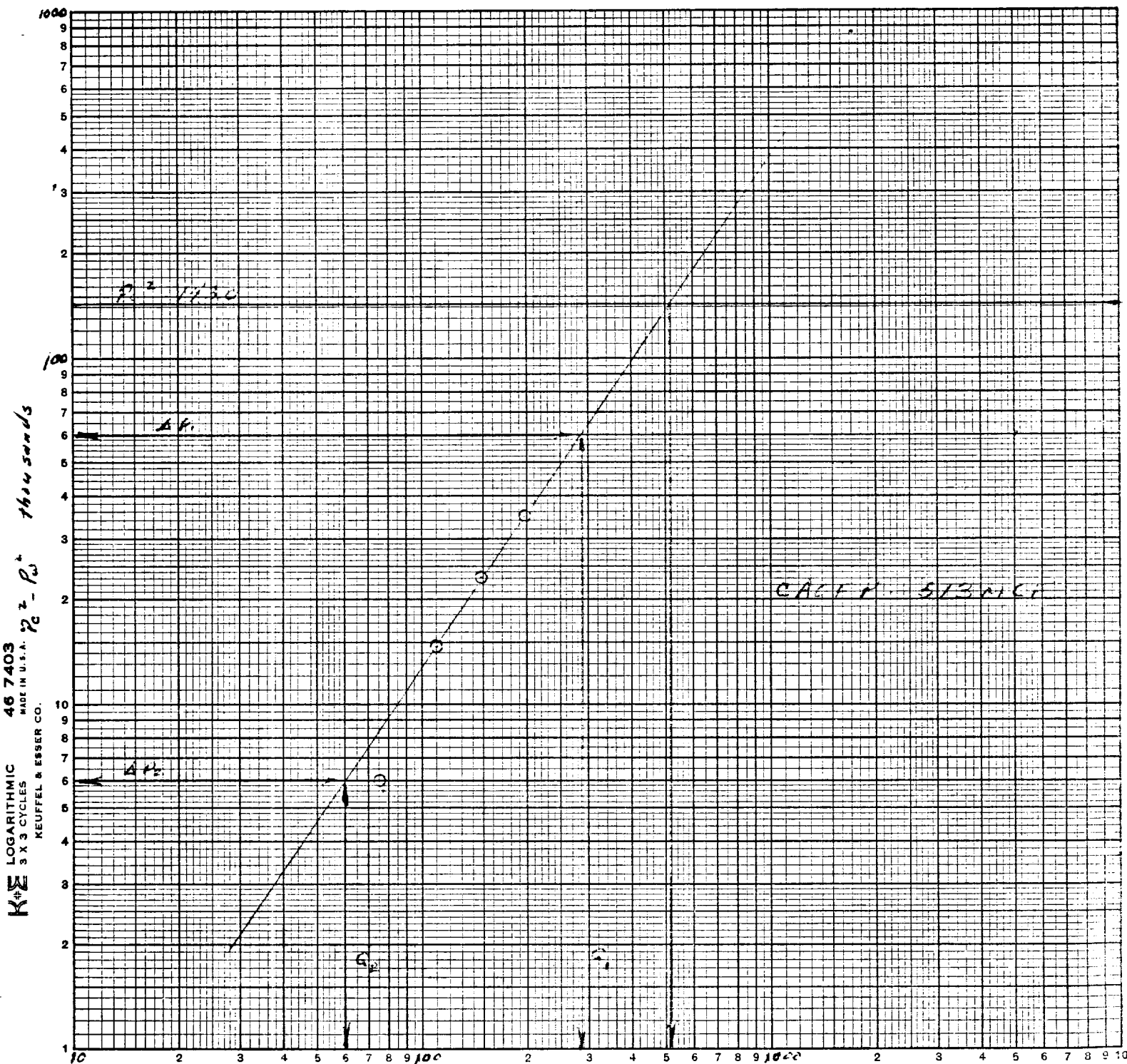
ATLANTIC RICHFIELD

STATE OF DE 1

E-19-215-36E

Lea County

12-15-76



$$\Delta P_1 = P_c^2 - P_w^2 = 60$$

$$Q_1 = 287 \quad \text{Log} = 2.457882$$

$$\Delta P_2 = P_c^2 - P_w^2 = 6$$

$$Q_2 = 60 \quad \text{Log} = 1.778151$$

$$n = 0.679731 = 0.680$$

$$\text{CAOFP} = 513 \text{ MCFD}$$

RECEIVED

DEC 17 1976

**OIL CONSERVATION COMM.
HOBBS, N. M.**