

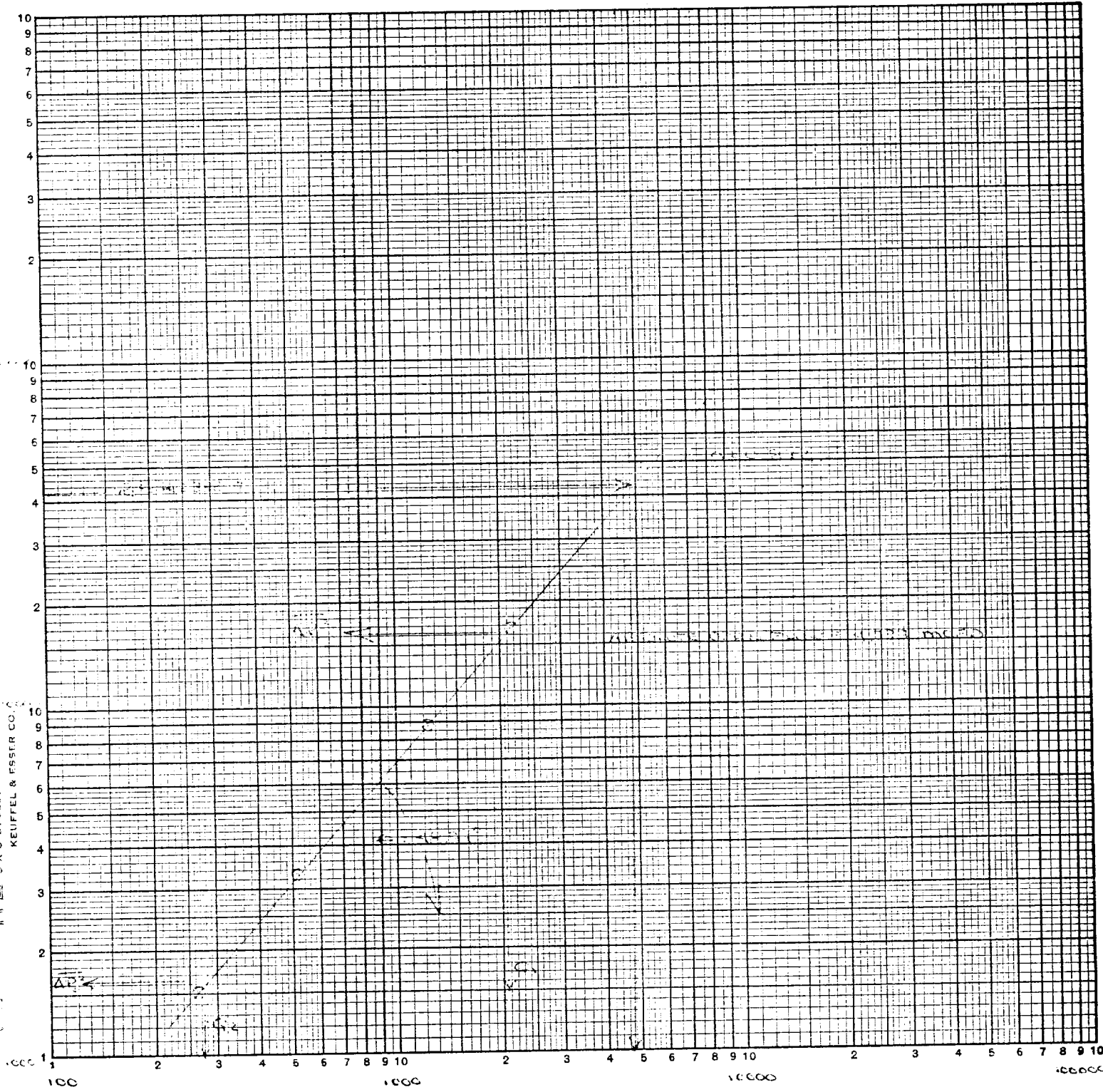
LANGLEY DEEP N° 1

C-528-T225-R36E

LEA COUNTY, NEW MEXICO

5-25-78

46 7403
LOGARITHMIC
3 X 3 CYCLES
KEUFFEL & ESSER CO.



→ Q, MCFD →

$$\Delta P_1^2 \quad P_2^2 - P_w^2 = 16500$$

$$\Delta P_2^2 \quad P_2^2 - P_w^2 = 1650$$

$$Q_1 = 2050 \text{ MCFD}$$

$$Q_2 = 275 \text{ MCFD}$$

$$\log Q_1 = 3.311754$$

$$\log Q_2 = 2.439333$$

$$n = 0.872421 = 0.872$$