

DOYLE HARTMAN
Citgo LM State No. 1
M-36-23-36
Lea County, New Mexico
February 15, 1977

$P_2 - P_w^2$ (000's)

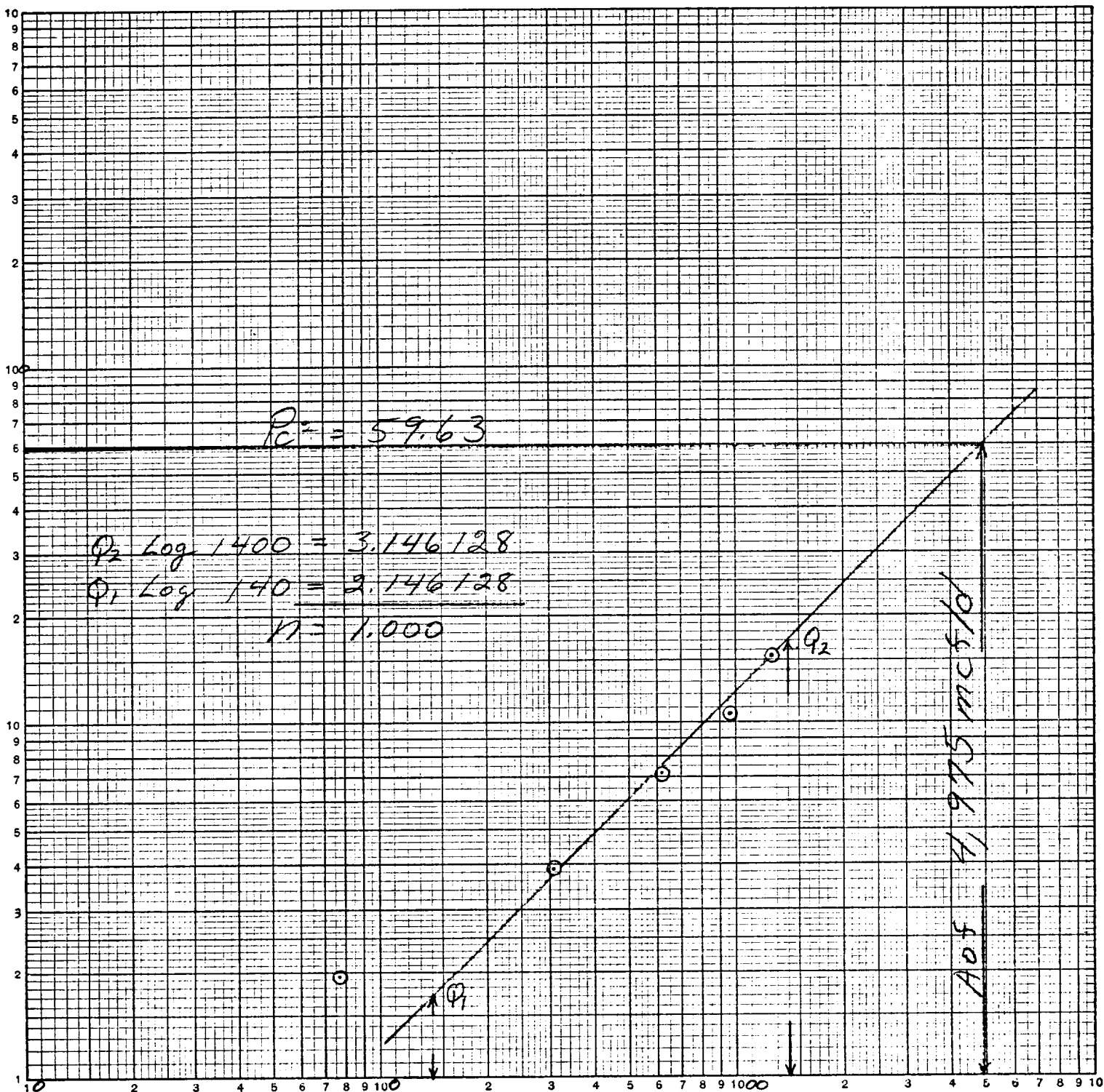
$$P_c = 59.63$$

$$Q_2 \text{ Log } 1400 = 3.146128$$

$$Q_1 \text{ Log } 140 = 3.146128$$

$$n = 1.000$$

LOGARITHMIC 48 7400
3 X 3 1/2 IN. KEUFFEL & ESSER CO.



Q mcf/d

RECEIVED

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FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D.C.