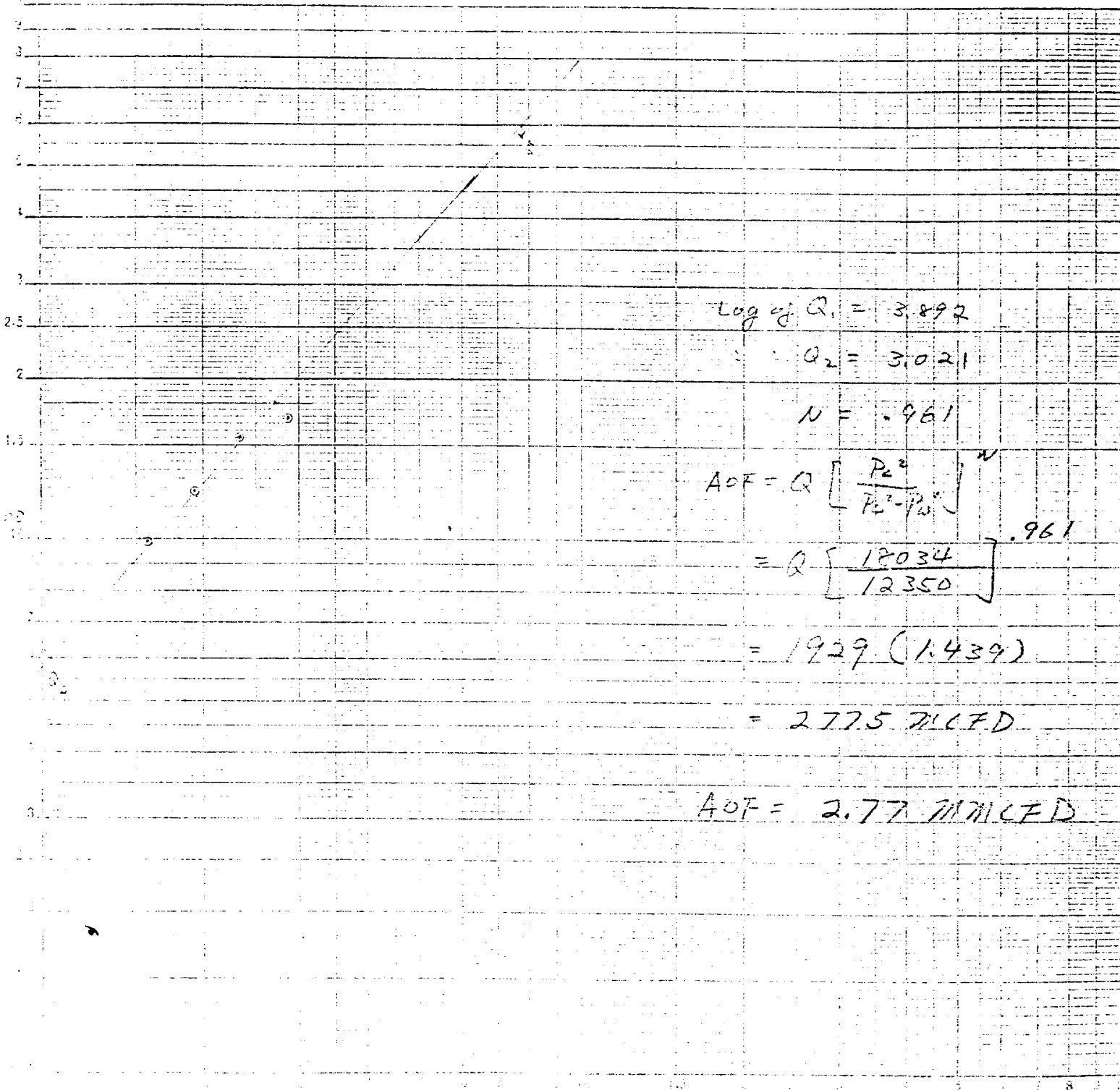


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$$\log of Q_1 = 3.892$$

$$Q_2 = 3.021$$

$$N = .961$$

$$AOF = Q \left[\frac{P_2^2}{P_1^2 - P_2^2} \right]^N$$

$$= Q \left[\frac{12034}{12350} \right]^{.961}$$

$$= 1929 (1.439)$$

$$= 2775 \text{ MCFD}$$

$$AOF = 2.77 \text{ MMCFD}$$