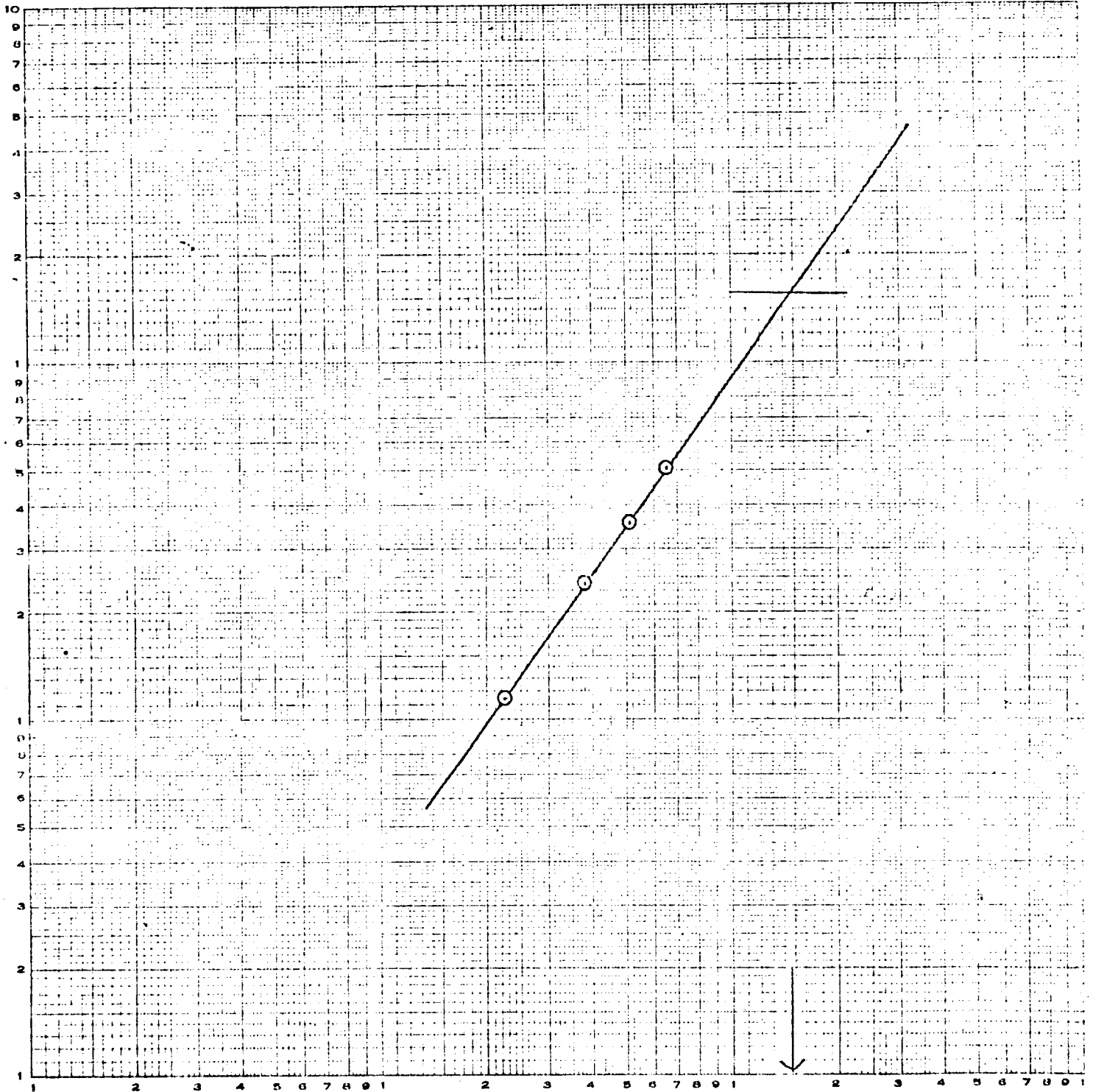


2-21-73

TERRA STATE No. 1
Eddy County N. MEXICO
 $\theta: 54^\circ$
 $n: 0.728$
Potential 14,388 MCF/D

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$$Q_1 = 10,800 \text{ MCF/D} \quad \log Q_1 = 4.0334238$$
$$Q_2 = 2,020 \text{ MCF/D} \quad \log Q_2 = 3.3053514$$
$$0.7280724 = 0.728$$