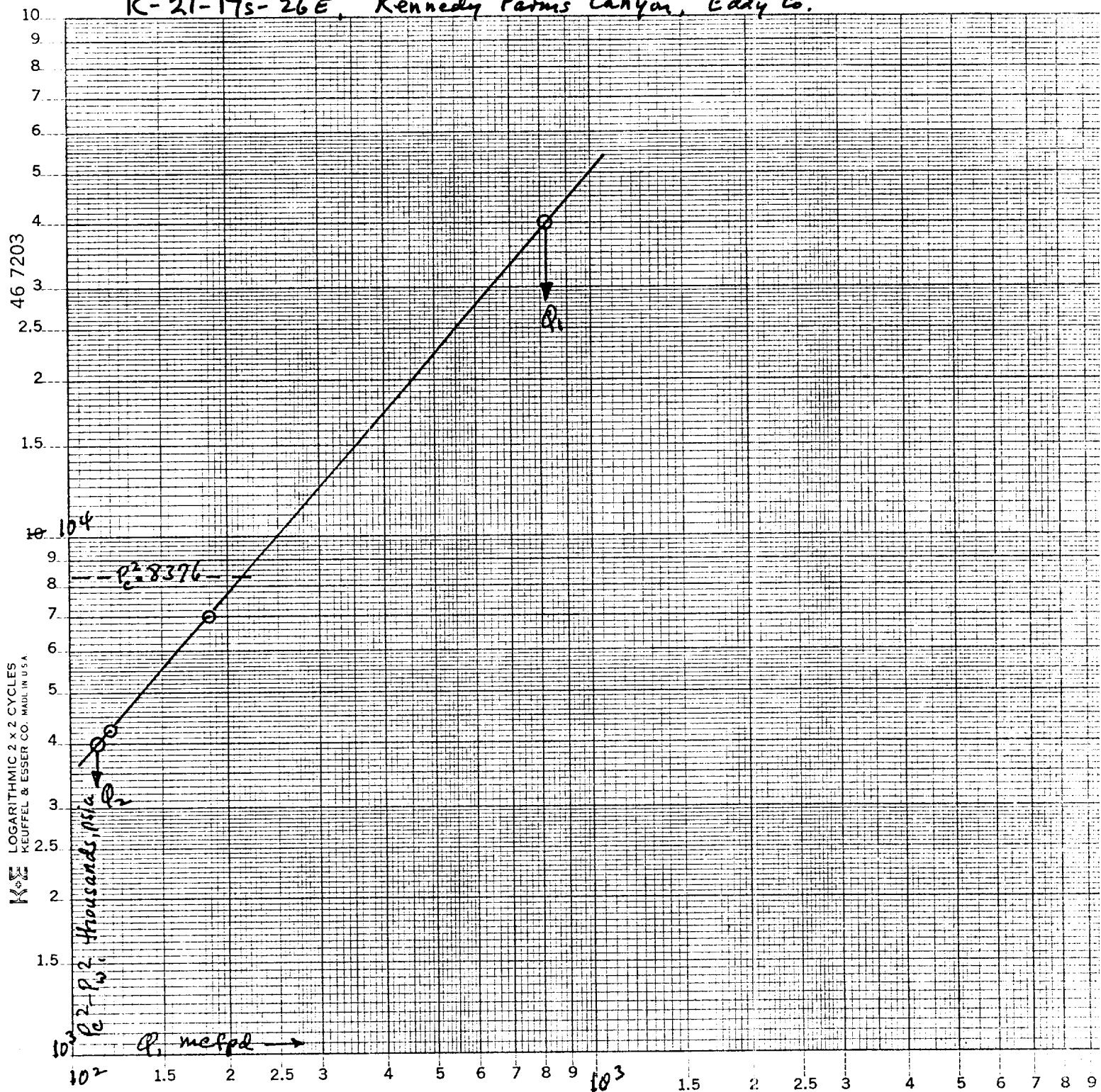


YPC-Siegenthaler 1S Cnn. No 2
K-21-17s-26E, Kennedy Farms Canyon, Eddy Co.



$$Q_1 = 820 \text{ mcfpd}$$

$$Q_2 = 112.5 \text{ mcfpd}$$

$$\log Q_1 = 2.9138$$

$$\log Q_2 = 2.0512$$

$$n = 0.8626$$