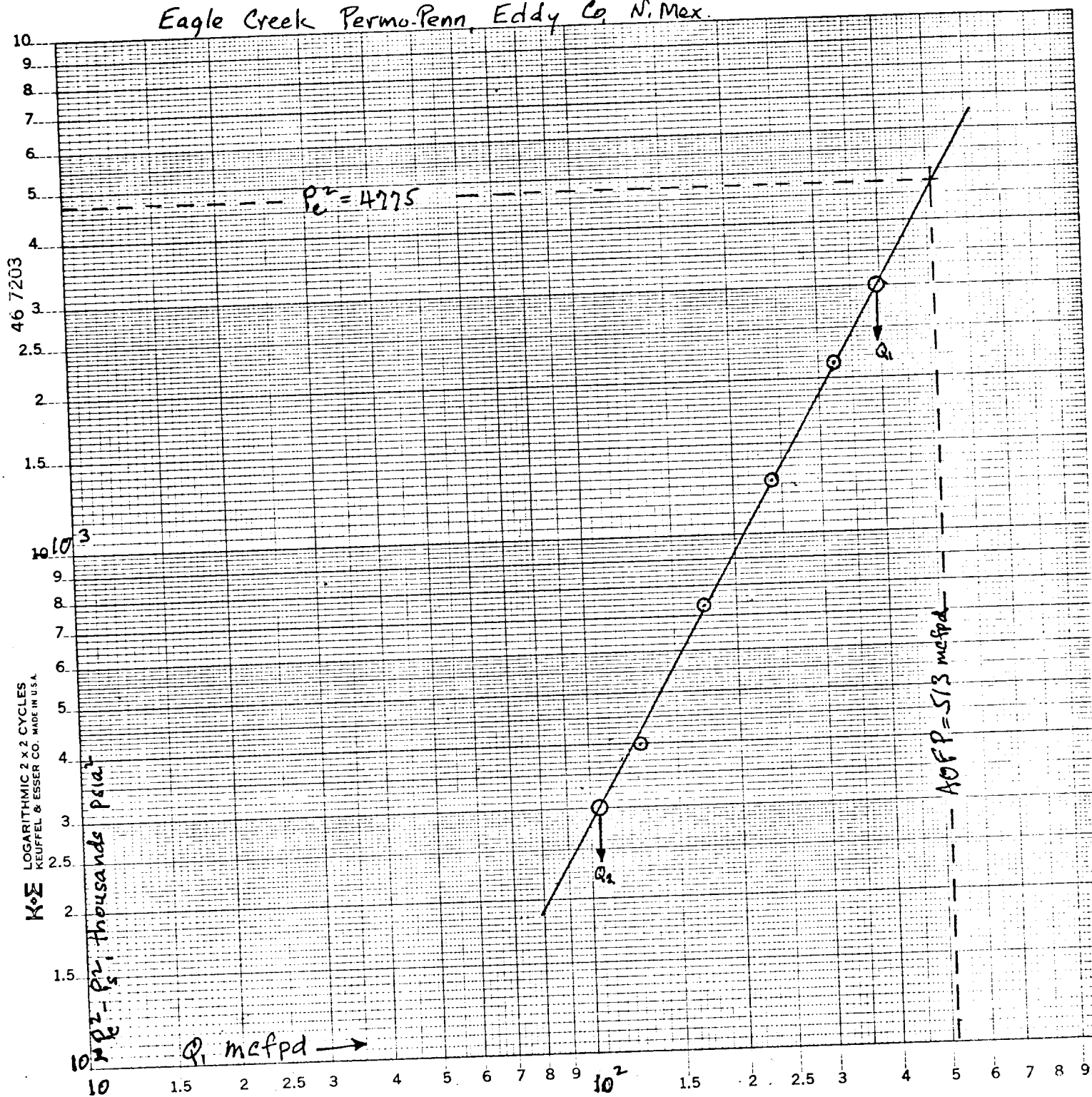


YPC- ARCO EC State No.1, B-36-17s-25E,
Eagle Creek Permo-Penn, Eddy Co, N. Mex.



$$Q_1 = 394 \text{ mcfpd}, \log Q_1 = 2.5955$$

$$Q_2 = 104 \text{ mcfpd}, \log Q_2 = 2.0170$$

$$n = 0.5785$$