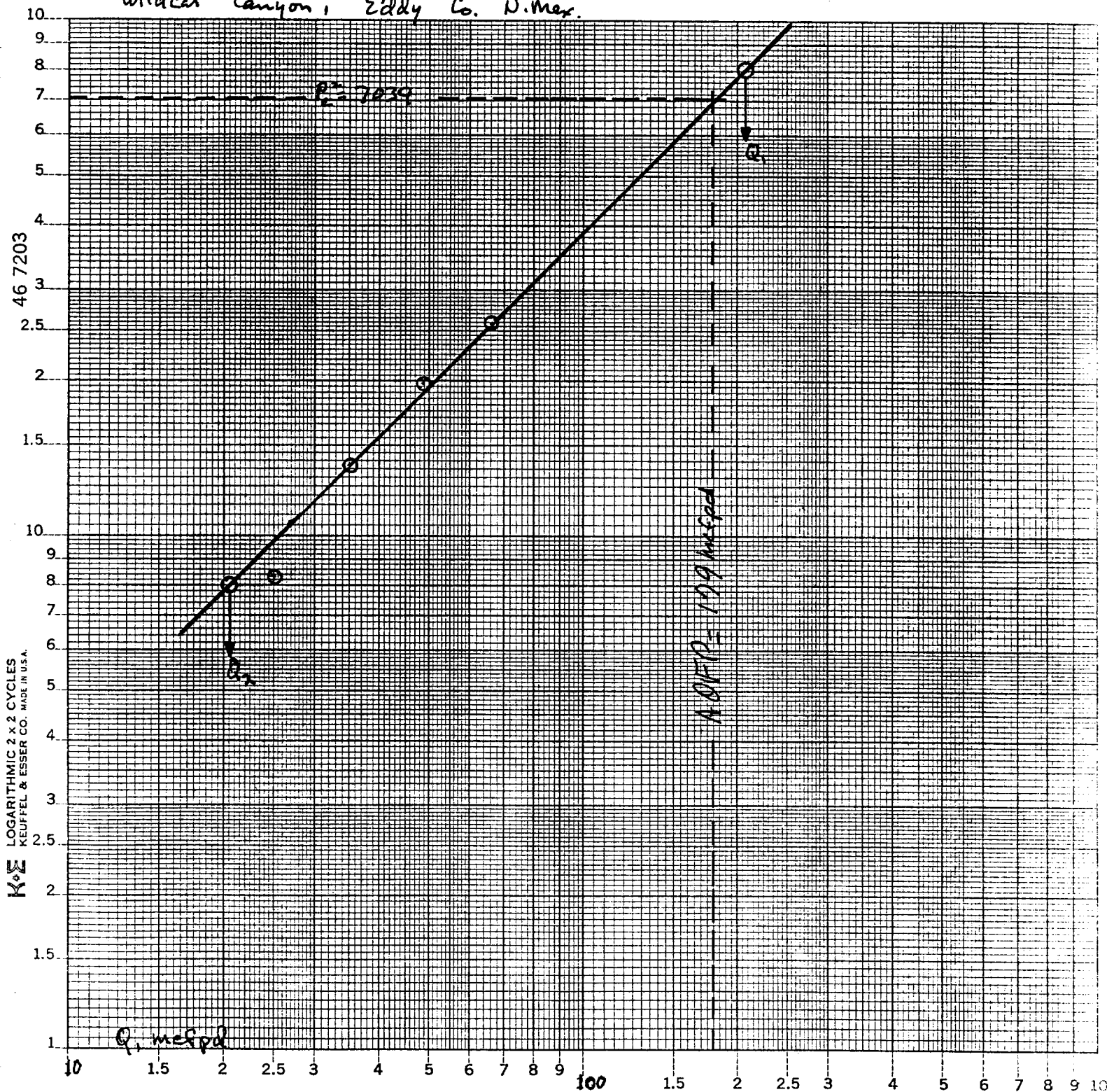


YPC- Federal FC No. 1. Unit O, Sec 19-20s-25E
 Wildcat Canyon, Eddy Co. N. Mex.



$$Q_1 = 20.6 \text{ mcfpd} \quad \log Q_1 = 2.3139$$

$$Q_2 = 20.6 \text{ mcfpd} \quad \log Q_2 = 1.3139$$

$$n = 1.0000$$