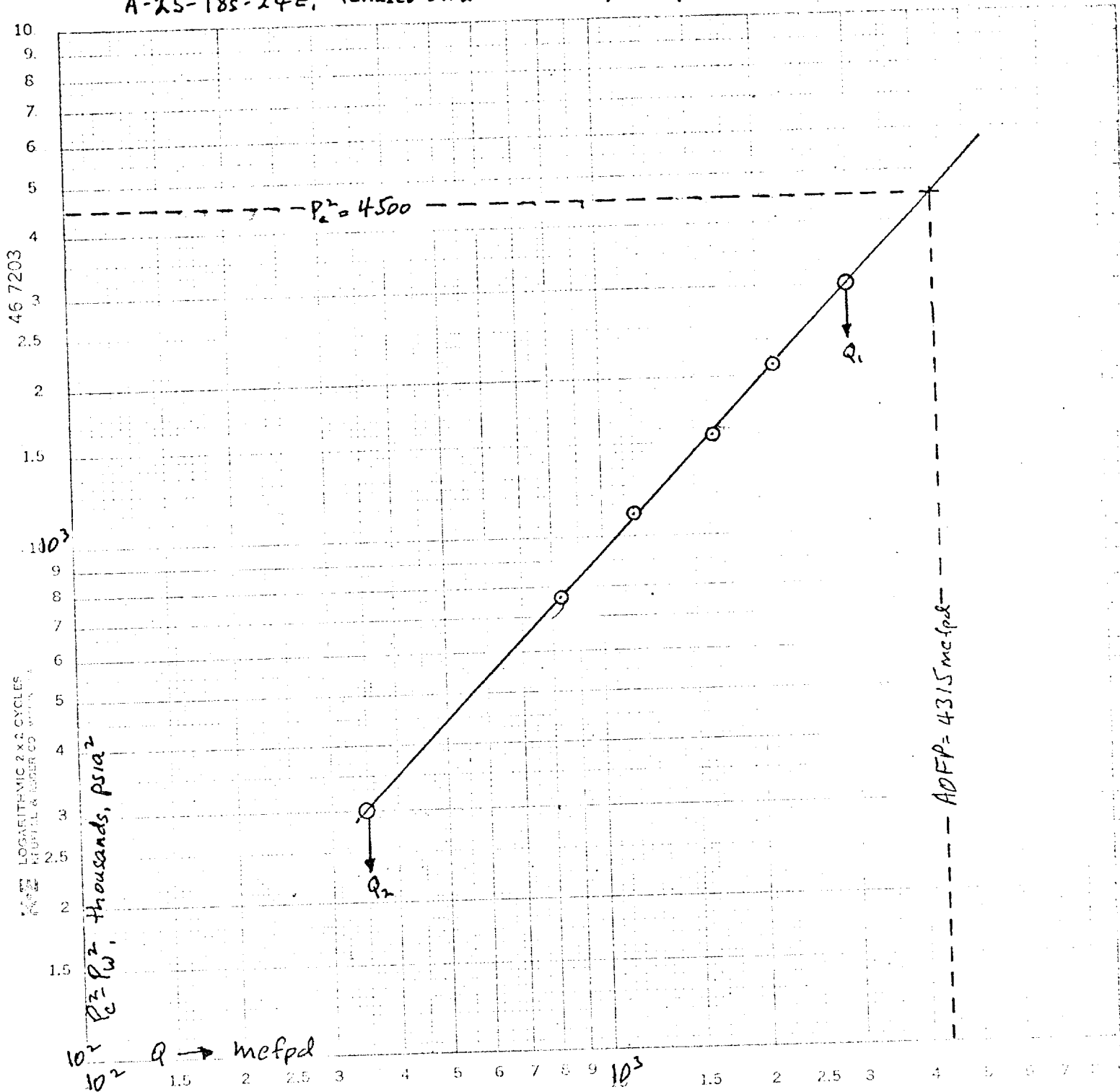


YPC - State JM Com No. 1

A-25-18s-24E, Penasco Draw Permo. Penn, Eddy Co, N. Mex.



$$Q_1 = 2960 \text{ mcfpd}$$

$$Q_2 = 349 \text{ mcfpd}$$

$$\log Q_1 = 3.4713$$

$$\log Q_2 = 2.5429$$

$$n = 0.9284$$