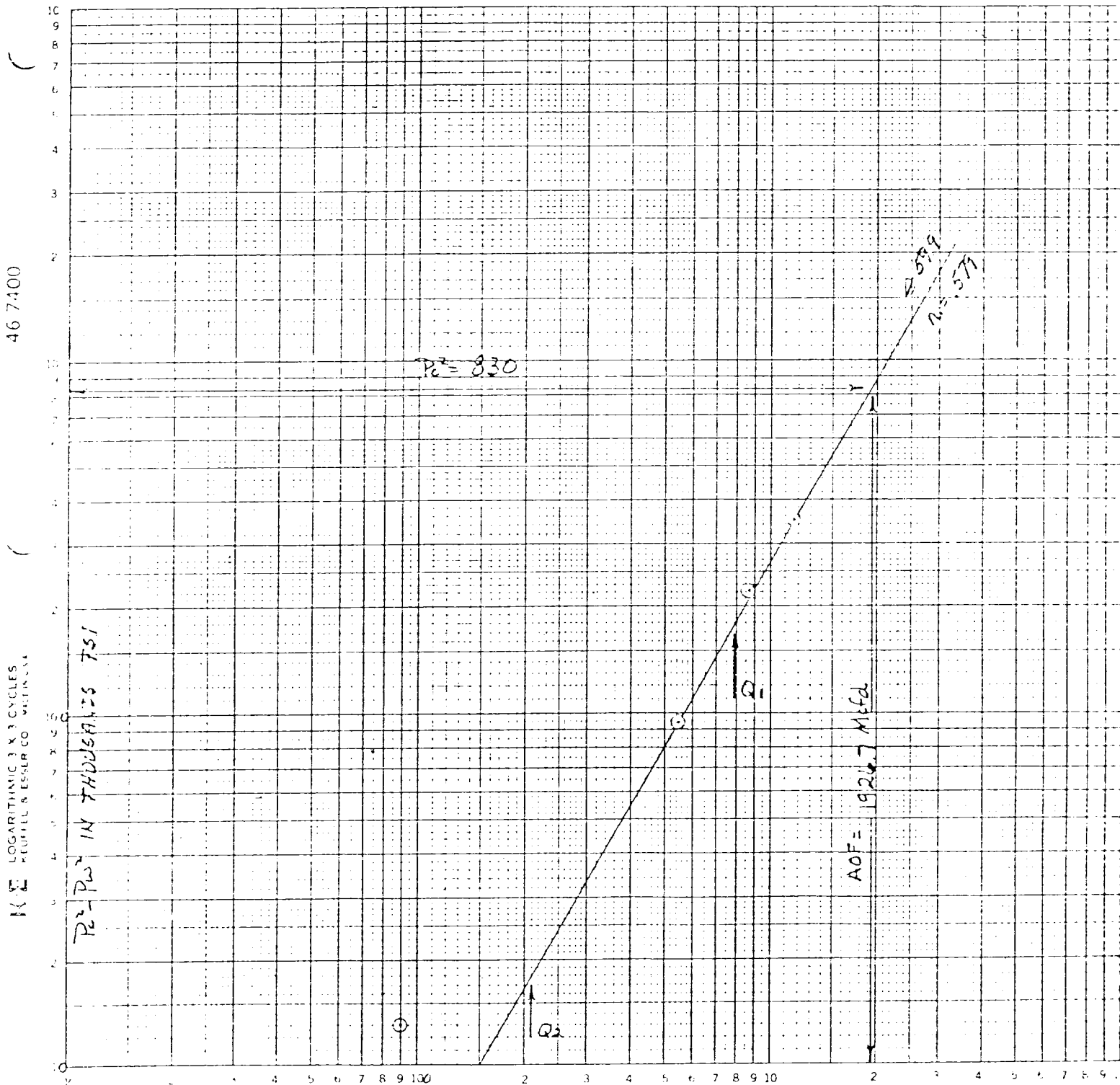


JOHN GRIFFIN
 HOBBS CANYON #4
 UNIT A SEC 12 T20P13 R6L24E
 CHAVES COUNTY
 5-17-82



$$\overline{\Delta P}_1 = P_2 - P_w = 180$$

$$\overline{\Delta P}_2 = P_2 - P_w = 10$$

$Q, \text{ Mcfd}$

$$\log Q_1 = 2.9014$$

$$\log Q_2 = 2.3522$$

$$n = 0.5792$$

$$Q_1 = 796.9$$

$$Q_2 = 210$$