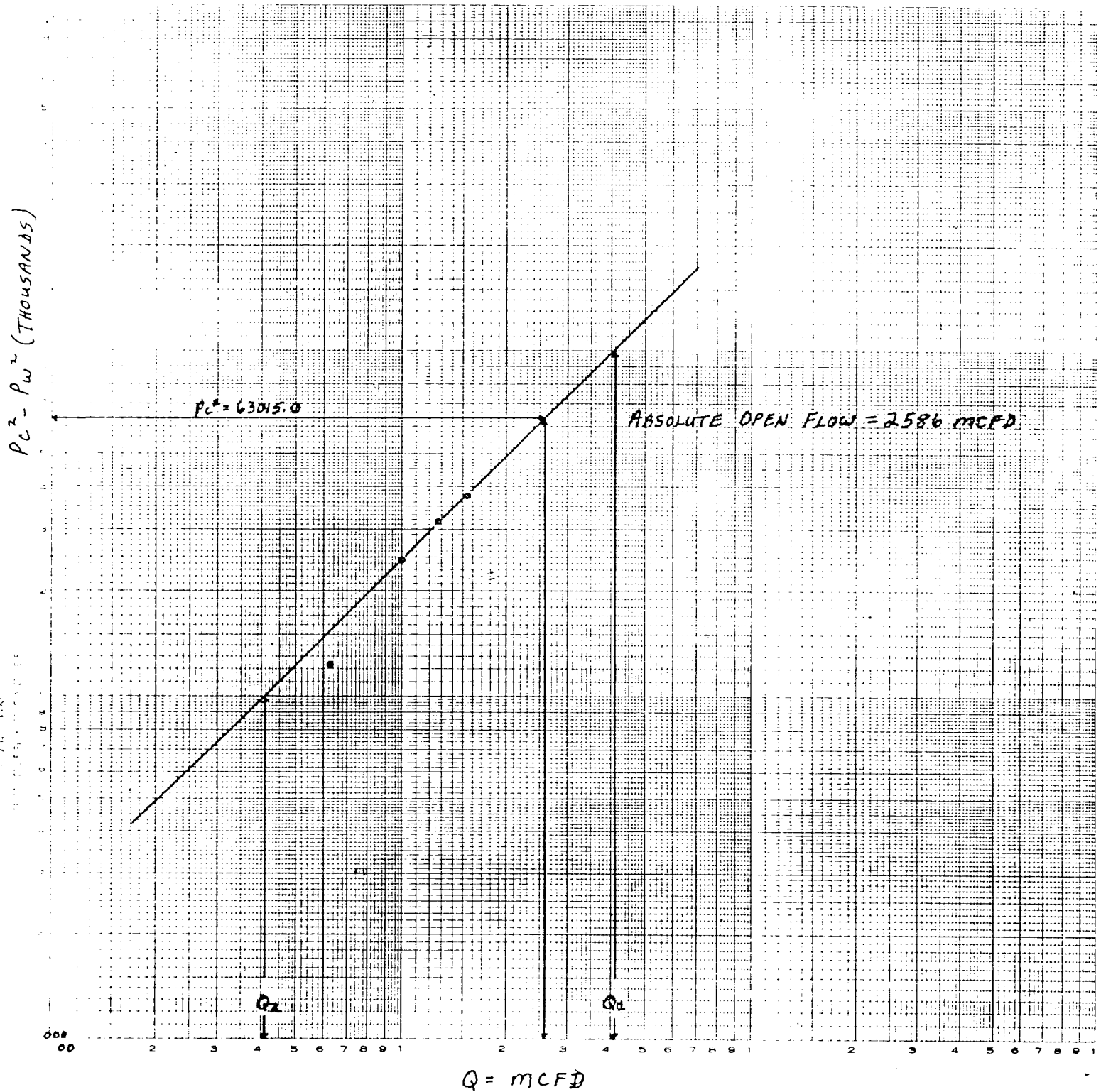


WELL: Sotal Federal No. 1
 LOCATION: F Sec. 12 24s 31e
 COUNTY: Eddy
 DATE: June 26, 1981



$$Q_1 = 4100 \text{ mcf/d} ; \text{Log } Q_1 = 3.612784$$

$$Q_2 = 410 \text{ mcf/d} ; \text{Log } Q_2 = 2.612784$$

$$n = 1.000$$