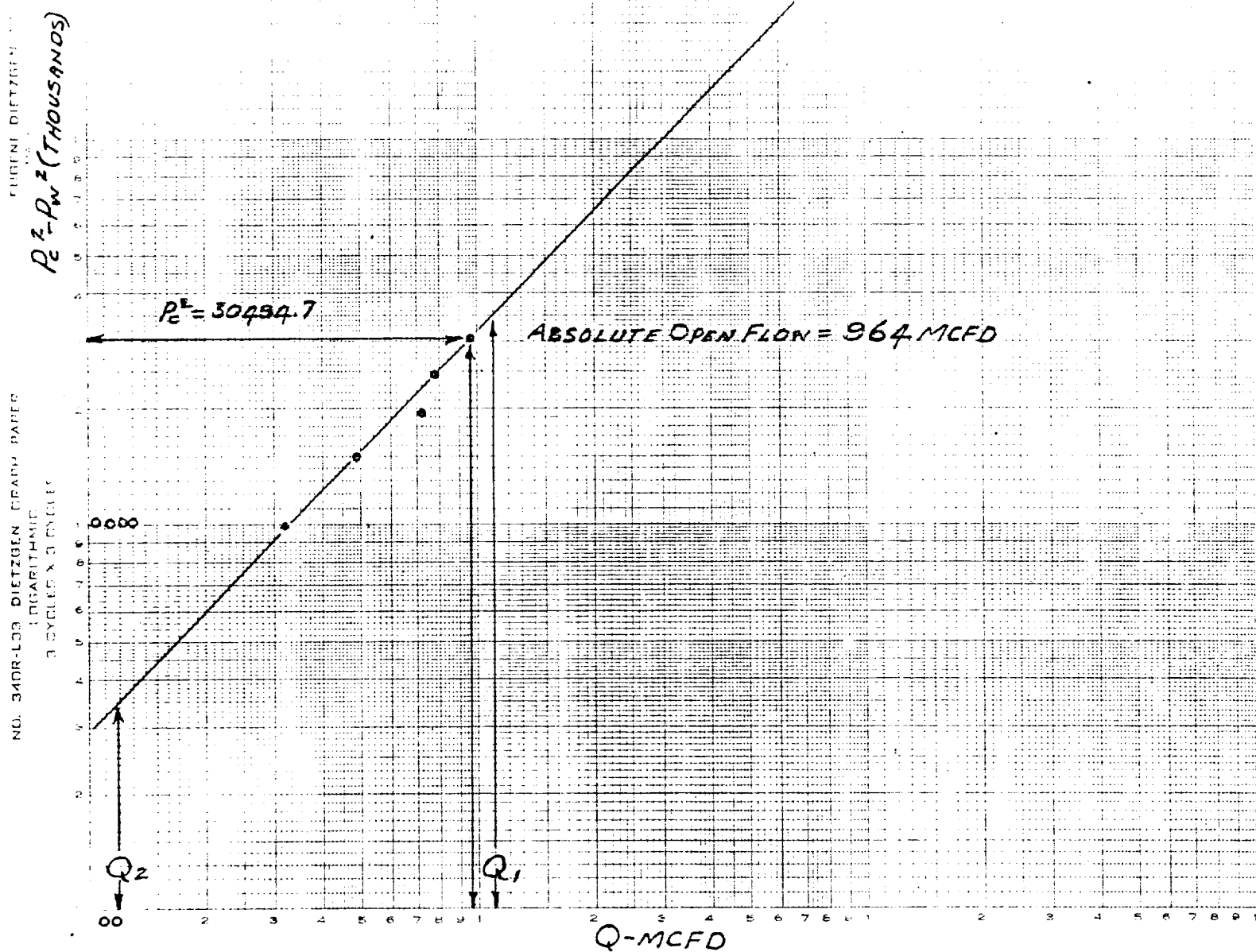


WELL: HJ 13 Feder Com, No. 1
 LOCATION: K 13 19s 31e
 COUNTY: Lea
 DATE: November 18, 1981



$$Q_1 = 1100 \text{ MCFD}; \text{LOG } Q_1 = 3.04139$$

$$Q_2 = 118 \text{ MCFD}, \text{LOG } Q_2 = 2.07188$$

$$\eta = 0.96951 = 0.970$$