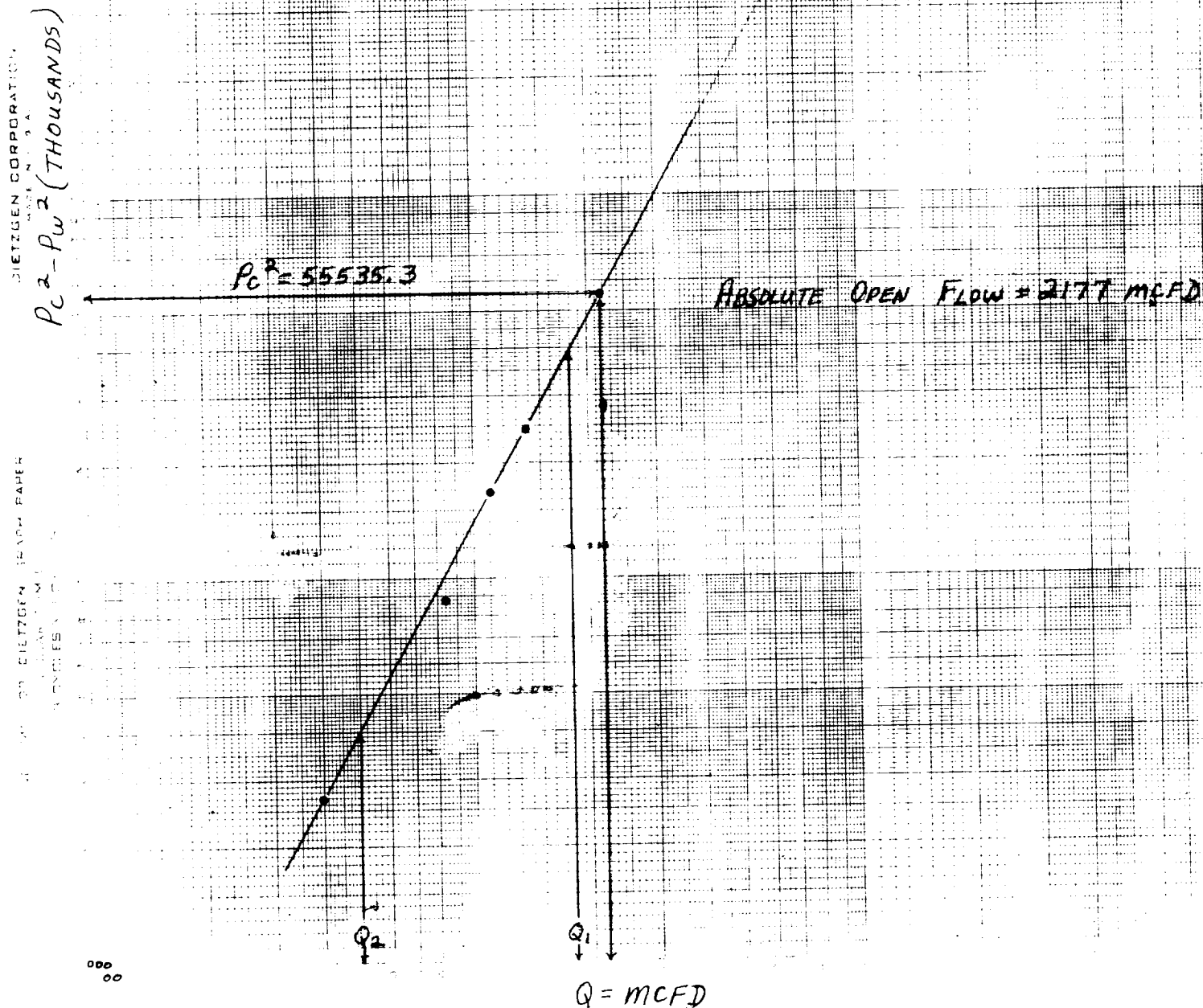


ILLEGIBLE

COMPANY: Pogo Producing Company
 WELL: State 58, No. 1
 LOCATION: H 15 24s 27e
 COUNTY: Eddy
 DATE: April 12, 1982



$$Q_1 = 1800 \text{ MCFD}; \text{LOG } Q_1 = 3.25527$$

$$Q_2 = 500 \text{ MCFD}; \text{LOG } Q_2 = 2.69897$$

$$n = 0.55630 = 0.556$$