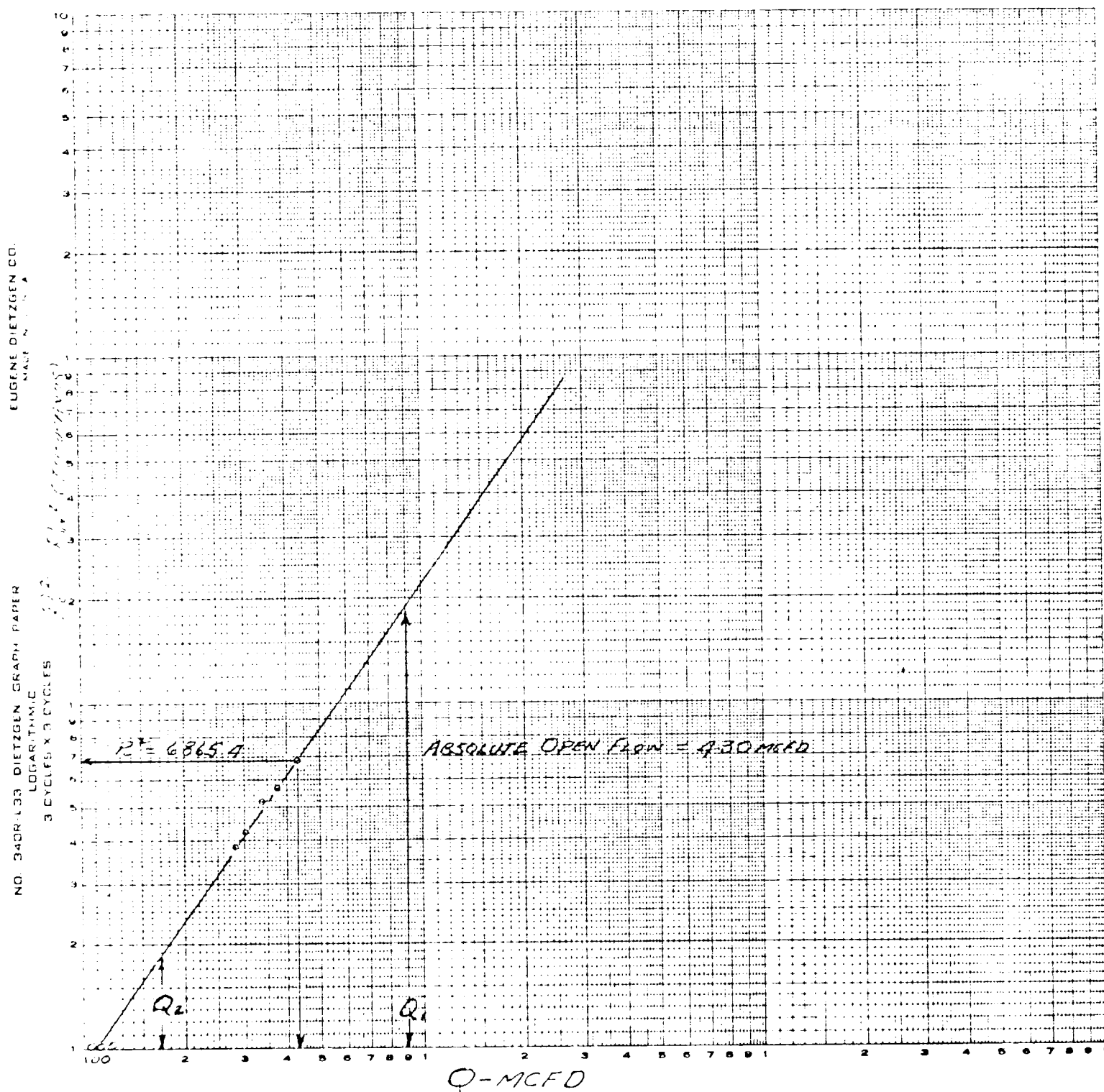


COMPANY HANE OIL COMPANY
 WELL MILLER FEDERAL, NO. 1
 LOCATION UNIT P SEC. 26 14S 27E
 COUNTY CHAVES NEW MEXICO
 DATE MARCH 13, 1970



$$Q_1 = 900 \text{ MCFD}; \text{LOG } Q_1 = 2.95424$$

$$Q_2 = 170 \text{ MCFD}; \text{LOG } Q_2 = 2.23045$$

$$\eta = 0.72379 = 0.724$$