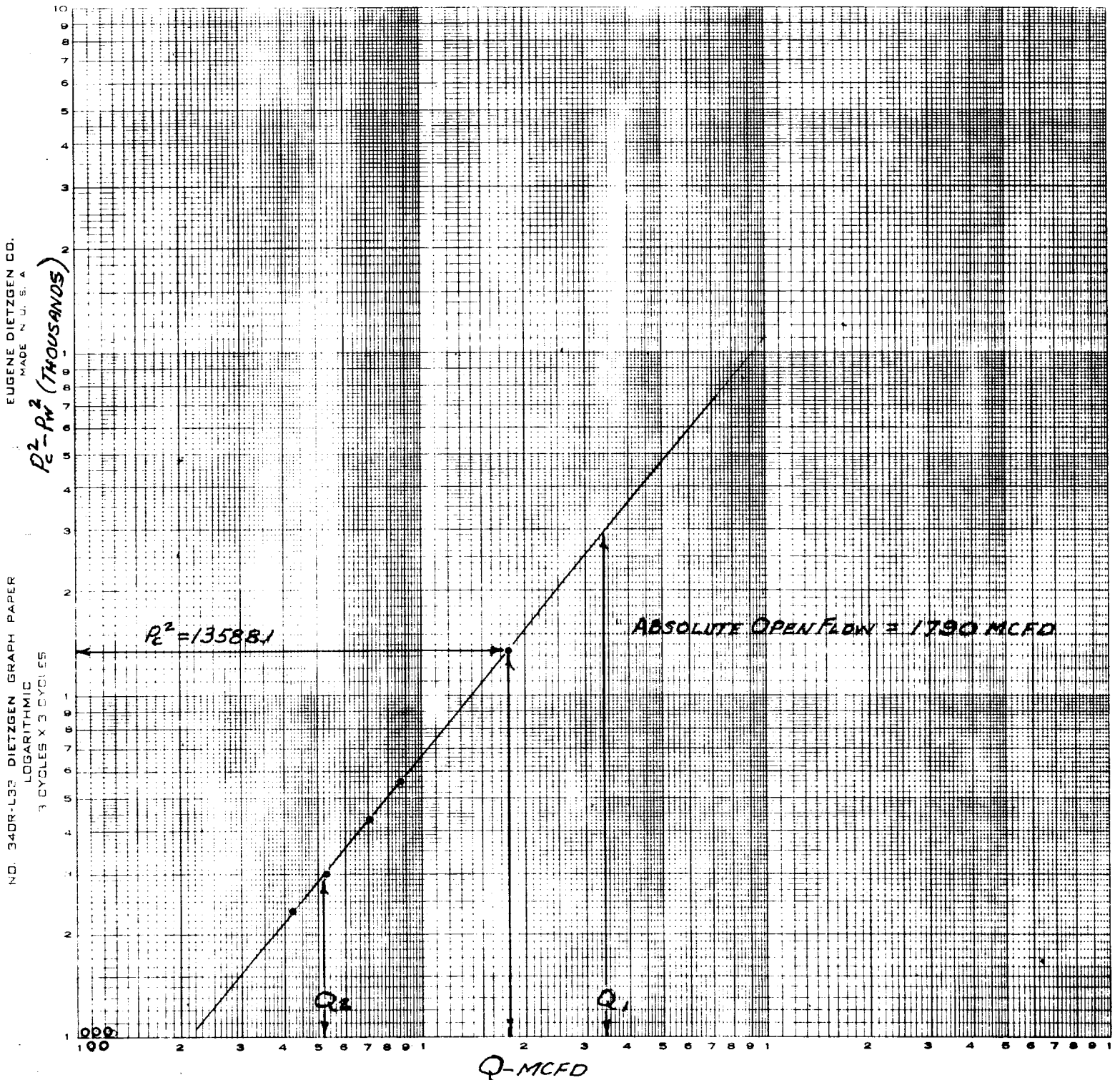


COMPANY: Depco, Inc.
 WELL: Shell Federal, No. 1
 LOCATION: J 6 21s 24e
 COUNTY: Eddy
 DATE: March 28, 1980



$$Q_1 = 3400 \text{ MCFD}, \text{ LOG } Q_1 = 3.53148$$

$$Q_2 = 520 \text{ MCFD}, \text{ LOG } Q_2 = 2.71600$$

$$\eta = 0.81548 = 0.815$$