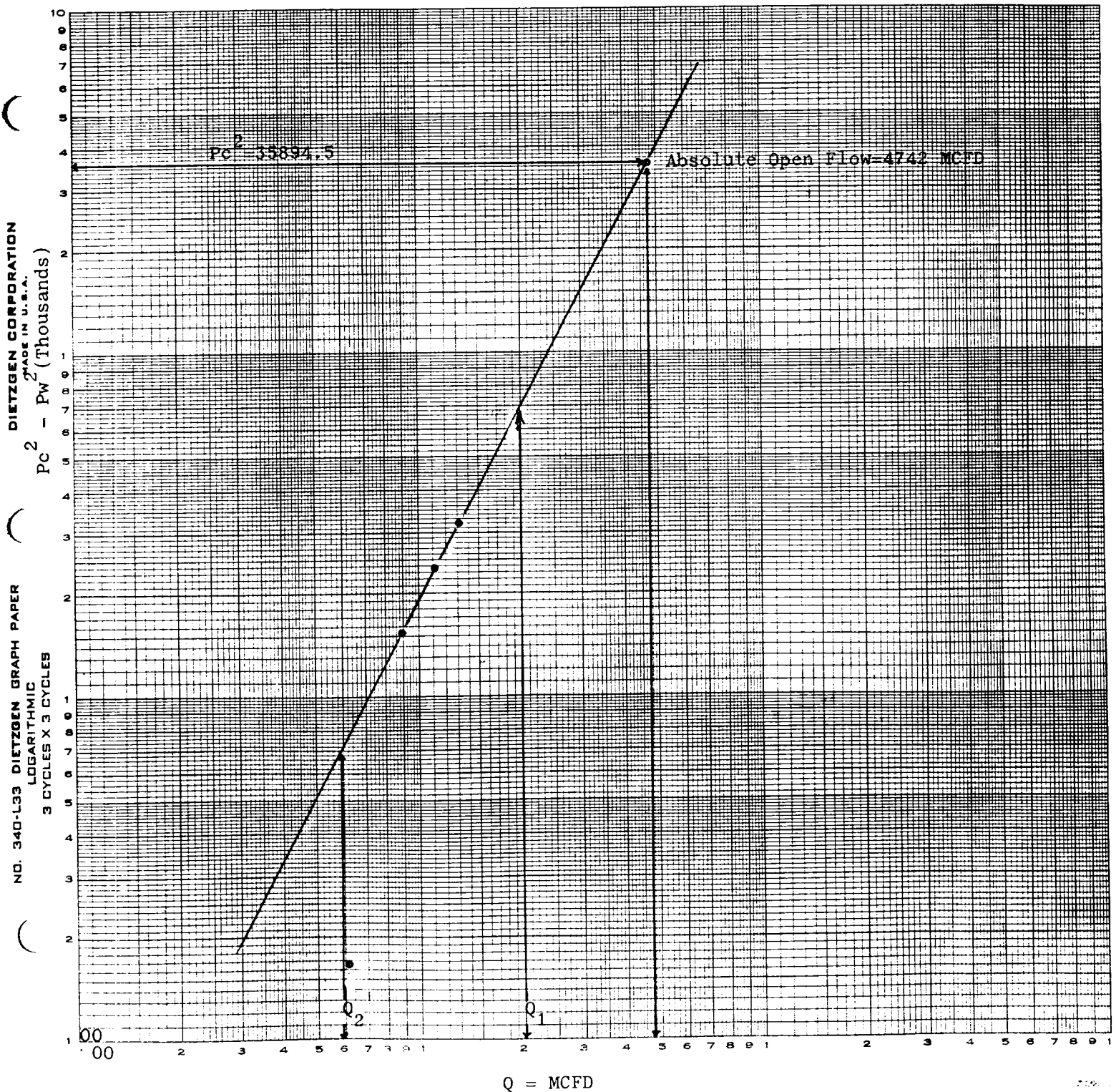


COMPANY: HNG Oil Company
 WELL: Ogden 8 Com., No. 1
 LOCATION: H 8 24s 28e
 COUNTY: Eddy
 DATE: September 30, 1982



$$Q_1 = 2000 \text{ MCFD}; \text{Log } Q_1 = 3.30103$$

$$Q_2 = 590 \text{ MCFD}; \text{Log } Q_2 = 2.77085$$

$$N = 0.53018 = 0.530$$