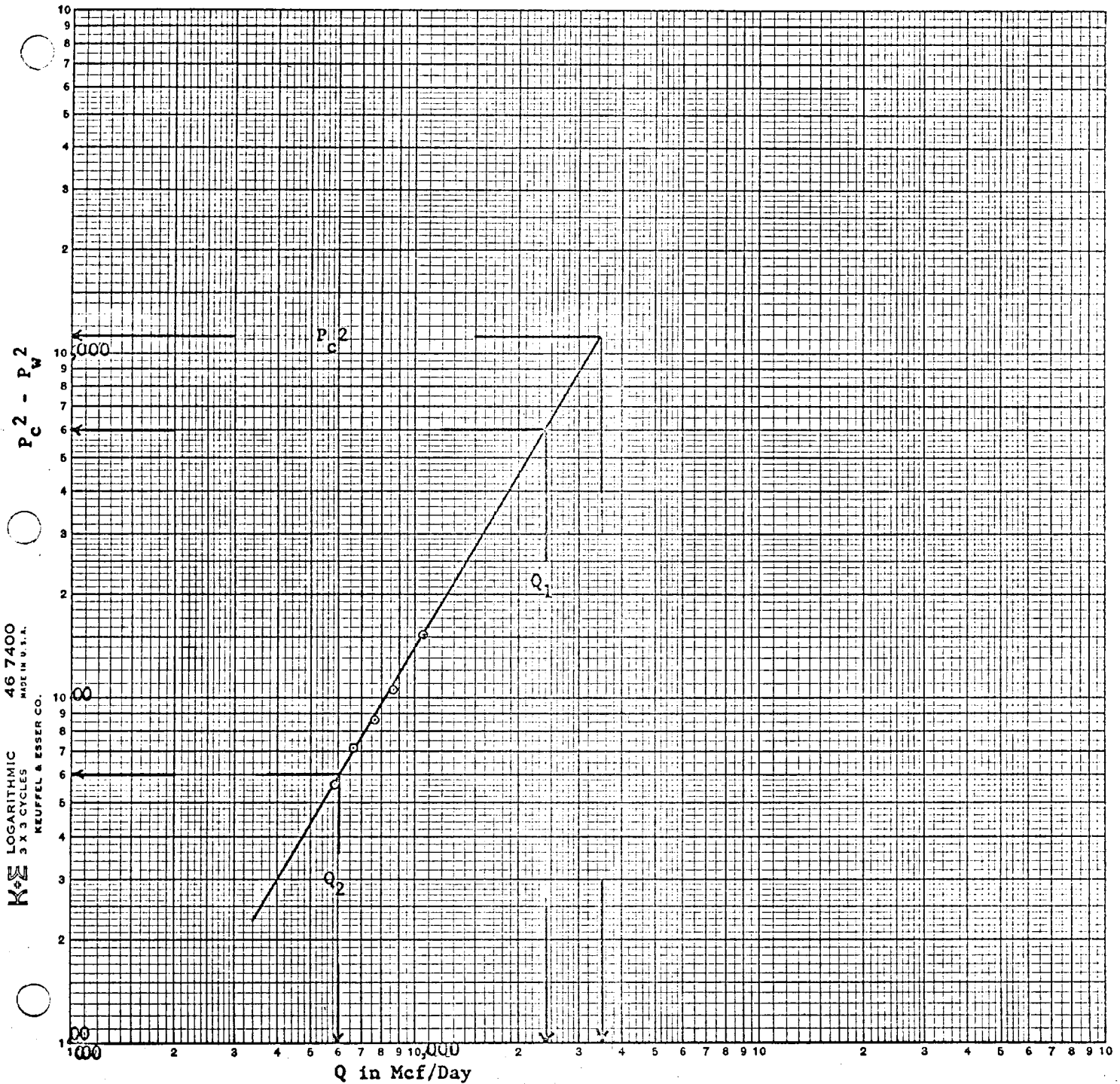


OPERATOR Monsanto Company
 LEASE Rock Tank Unit
 WELL NO. 1-T
 FIELD Rock Tank Lower Morrow Gas Pool
 COUNTY Eddy
 DATE 5-6-69



$$Q_1 = 24,000 \text{ Mcf/Day} \quad \log Q_1 = 4.38021$$

$$Q_2 = 6,000 \text{ Mcf/Day} \quad \log Q_2 = 3.77815$$

$$n = .60206 = .602$$

$$\text{Absolute Open Flow} = 34,607 \text{ Mcf/Day}$$