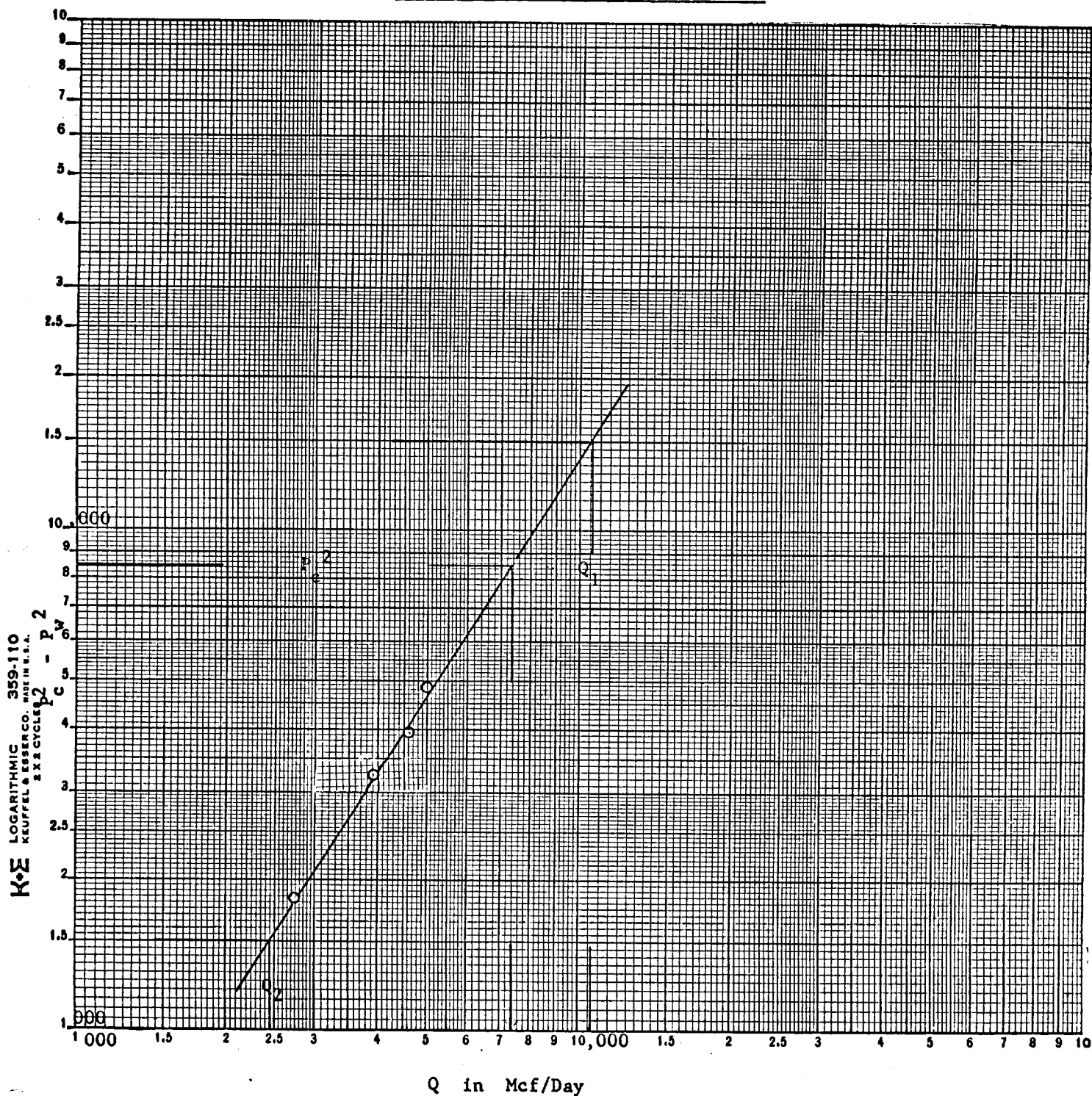


OPERATOR Monsanto Company
 LEASE Rock Tank Unit
 WELL NO. 4
 FIELD Rock Tank Lower Morrow
 COUNTY Eddy - New Mexico
 DATE December 3, 1970



$Q_1 = 10,600$ Mcf/Day
 $Q_2 = 2,450$ Mcf/Day

$\log Q_1 = 4.02531$
 $\log Q_2 = 3.38917$

$n = .63614 = .636$