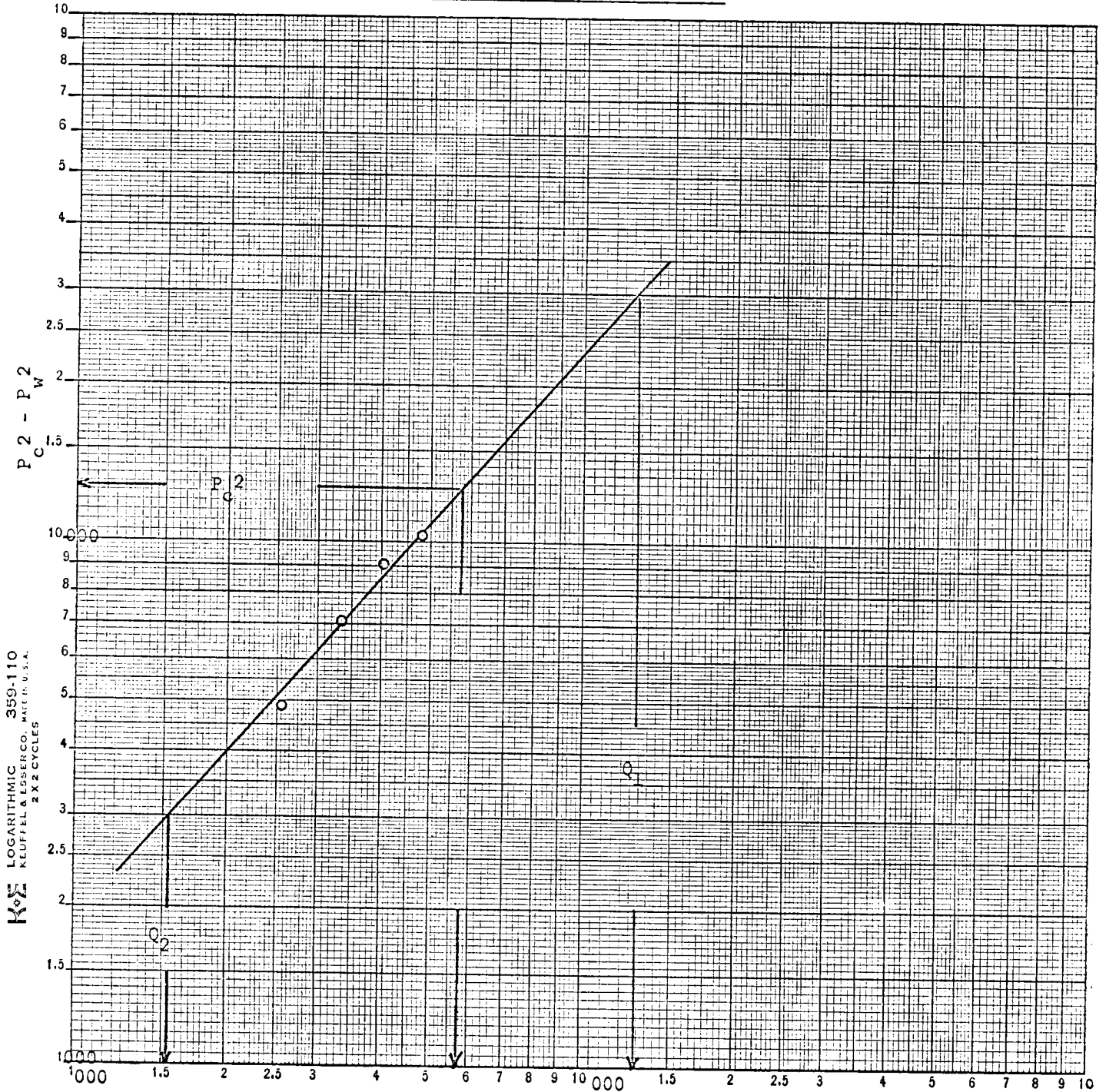


OPERATOR Monsanto Company
 LEASE Burton Flat Unit
 WELL NO. 3-LT
 FIELD Burton Flat (Morrow)
 COUNTY Eddy, New Mexico
 DATE October 11, 1973



Q in Mcf/Day

$Q_1 = 4.10721$

$Q_2 = 3.18469$

$\theta = 47.3$

$n = .92251$

Absolute Open Flow = 5784 Mcf/Day