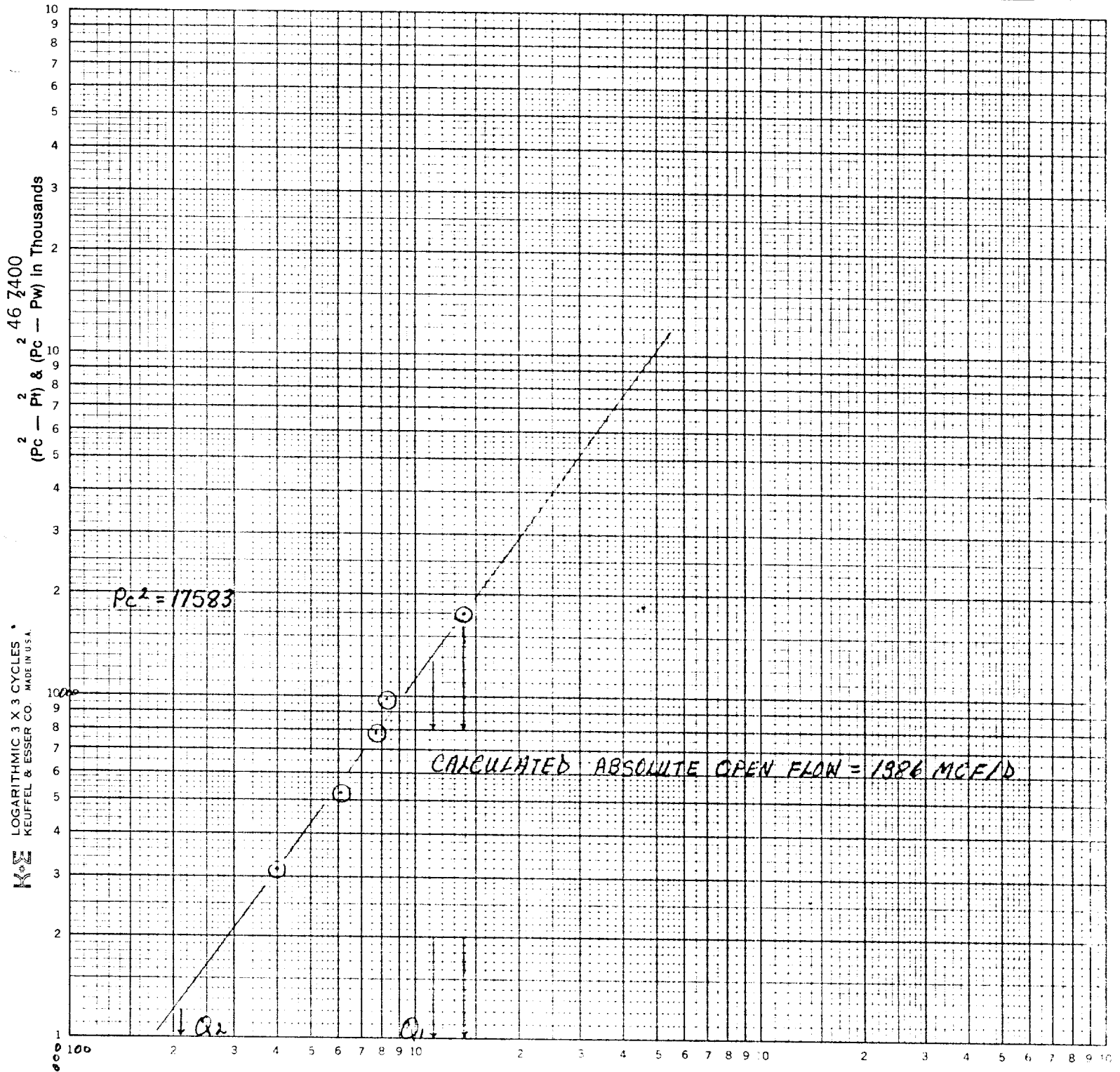


BENNETT & CATHEY PRODUCTION TESTING  
BACK PRESSURE CURV

Operator MERIDIAN OIL Lease BIRD COM Well No. 1  
 County EDDY Field NORTH LOUING Location 12-23s-27E  
 Date of Test 11-1-89 Slope "n" 0.727 Angle of Slope 54°

Calc. Abs. Potential 1386 MCF/D



LOGARITHMIC 3 X 3 CYCLES  
 KEUFFEL & ESSER CO. MADE IN U.S.A.

$\overline{\Delta P}_1^2 \quad P_c^2 - P_w^2 = 13000$   
 $\overline{\Delta P}_2^2 \quad P_c^2 - P_w^2 = 1300$   
 $Q_1 = 1119$   
 $Q_2 = 210$

Q, Mcfd

LOG  $Q_1 = 3.049$   
 LOG  $Q_2 = 2.322$   
 $n = 0.727$