

**BENNETT & CATHEY PRODUCTION TESTING
BACK PRESSURE CURVE**

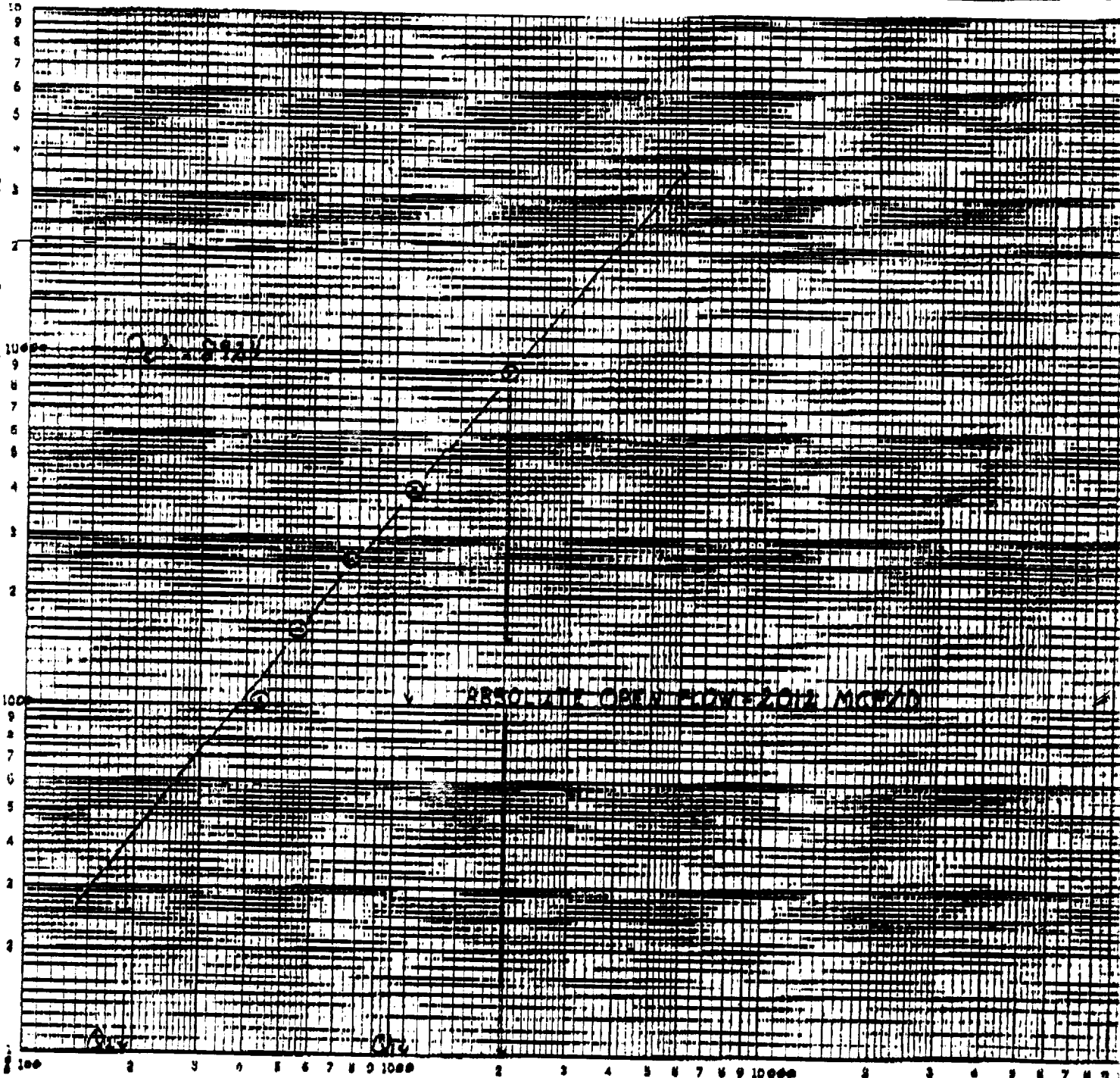
P.3P.4

Operator OXY USA Lease STATE ER Well No. 1
County EDDY Field EAST HESS MORROW Location 2-24a-23a
Date of Test 12-27-88 Slope "n" 0.763 Angle of Slope 52.6

Calc. Abs. Potential 2012 MOF/D

K-S LOGARITHMIC X 3 CYCLES
REUPPEL & ESEBEY CO. MADE IN U.S.A.

2 2 16 1400
(P₁ - P₂) & (P₁ - P₂) in Thousands



$\Delta P_1: P_1 - P_w = 4000$
 $\Delta P_2: P_1 - P_w = 400$
 $Q_1 = 1102$
 $Q_2 = 190$

Q, Mcfd

LOG $Q_1 = 3.042$
LOG $Q_2 = 2.279$
 $n = 0.763$