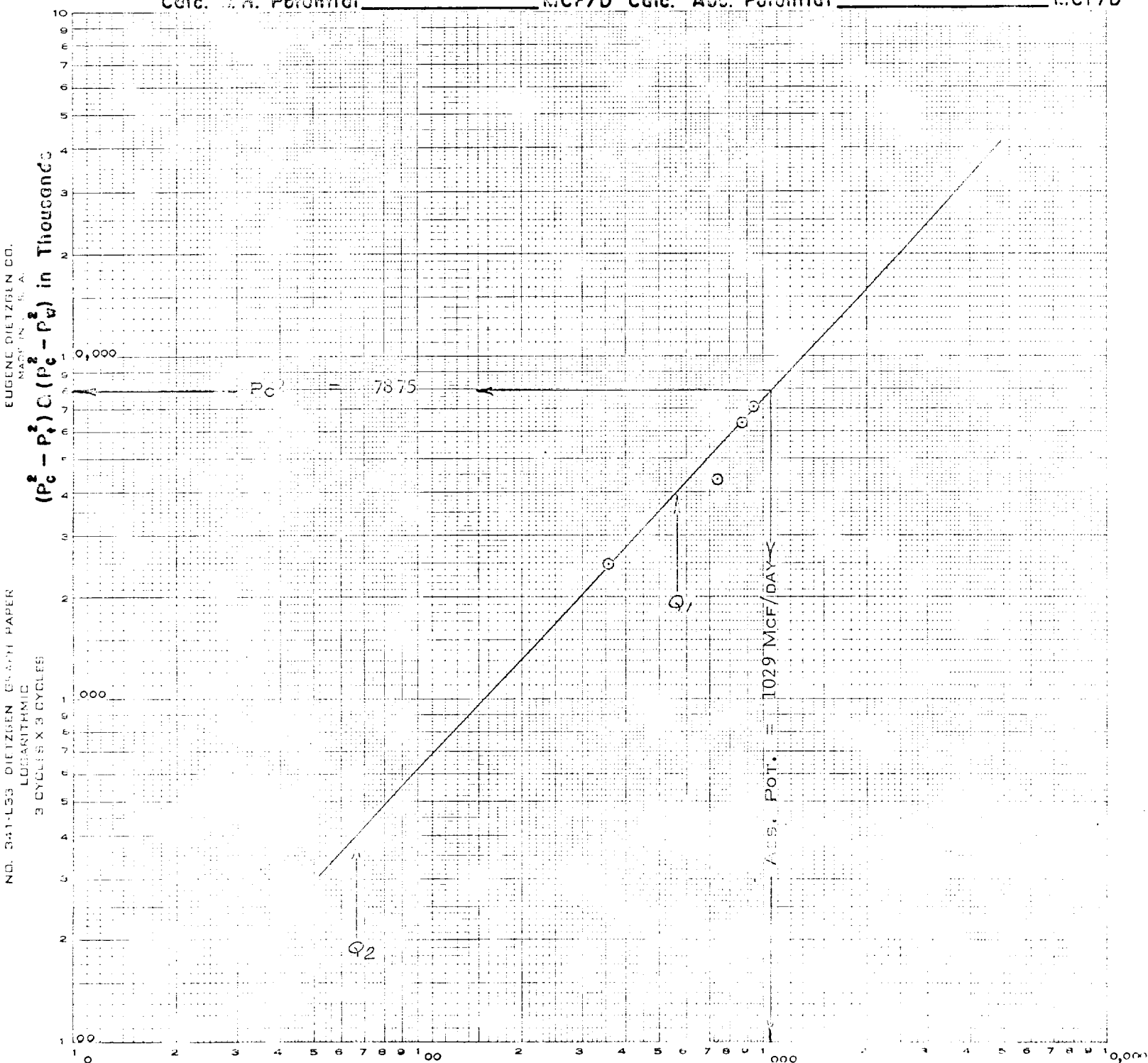


BACK PRESSURE CURVE

Operator BRUNSON & MCKNIGHT, INC. Lecca VANDIVER Well No. 2
 County EDDY Field WEST ATOKA Location H, SEC. 13, T18S, R25E
 Date of Test 8-6-73 Slope "n" 0.931 W.H. Abs.
 Calc. W.H. Potential MCF/D Calc. Abs. Potential 1029 MCF/D



ABS. SLOPE (N) = $Q_1 = 563 = 6.7505084$ ABS. Pot. = 940.2 $\frac{7875}{7145.3} \cdot 0.931 = 1029 \text{ MCF/D}$

$Q_2 = 66 = 5.8195439$
 0.9309645