

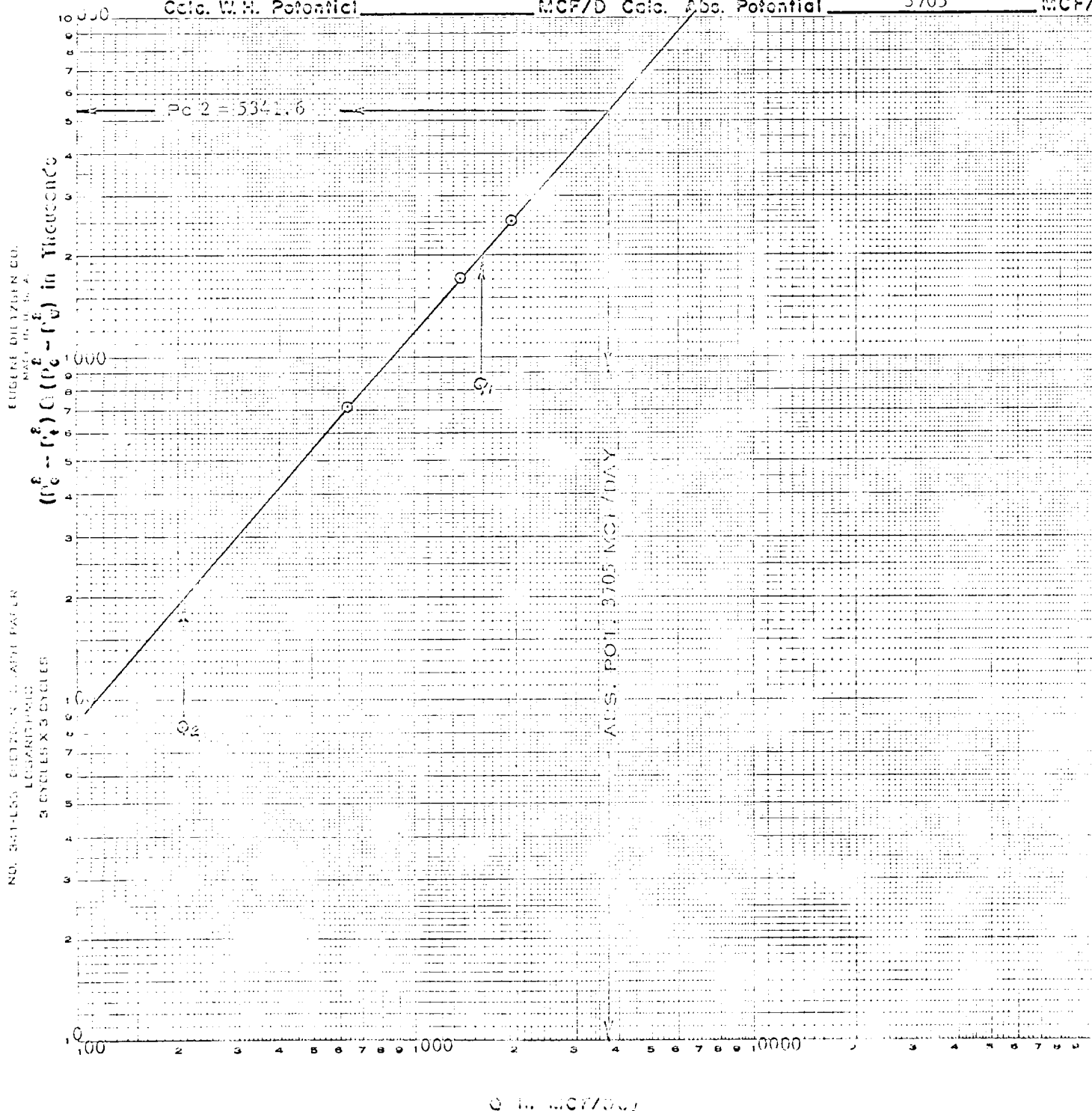
BACK PRESSURE CURVE

Operator BRUNSON- McKNIGHT Locs HOWARD HEMLER Well No. 1

County EDDY Field SOUTHCARLSBAD MORROW Location L S29 T22S R27E

Date of Test 7-20-73 Slope "n" 0.875 W.H. Abs.

Calc. W.H. Potential MCF/D Calc. Abs. Potential 3705 MCF/D



ABS. SLOPE (N) = $Q_1 = 1575 - 7.1972806$

$Q_2 = 210 = 6.3222193$

(N) = 0.8750613

ABS. POT. = $1917 (\frac{5341.6}{2515.2}) - 3705$ MCF/DAY