

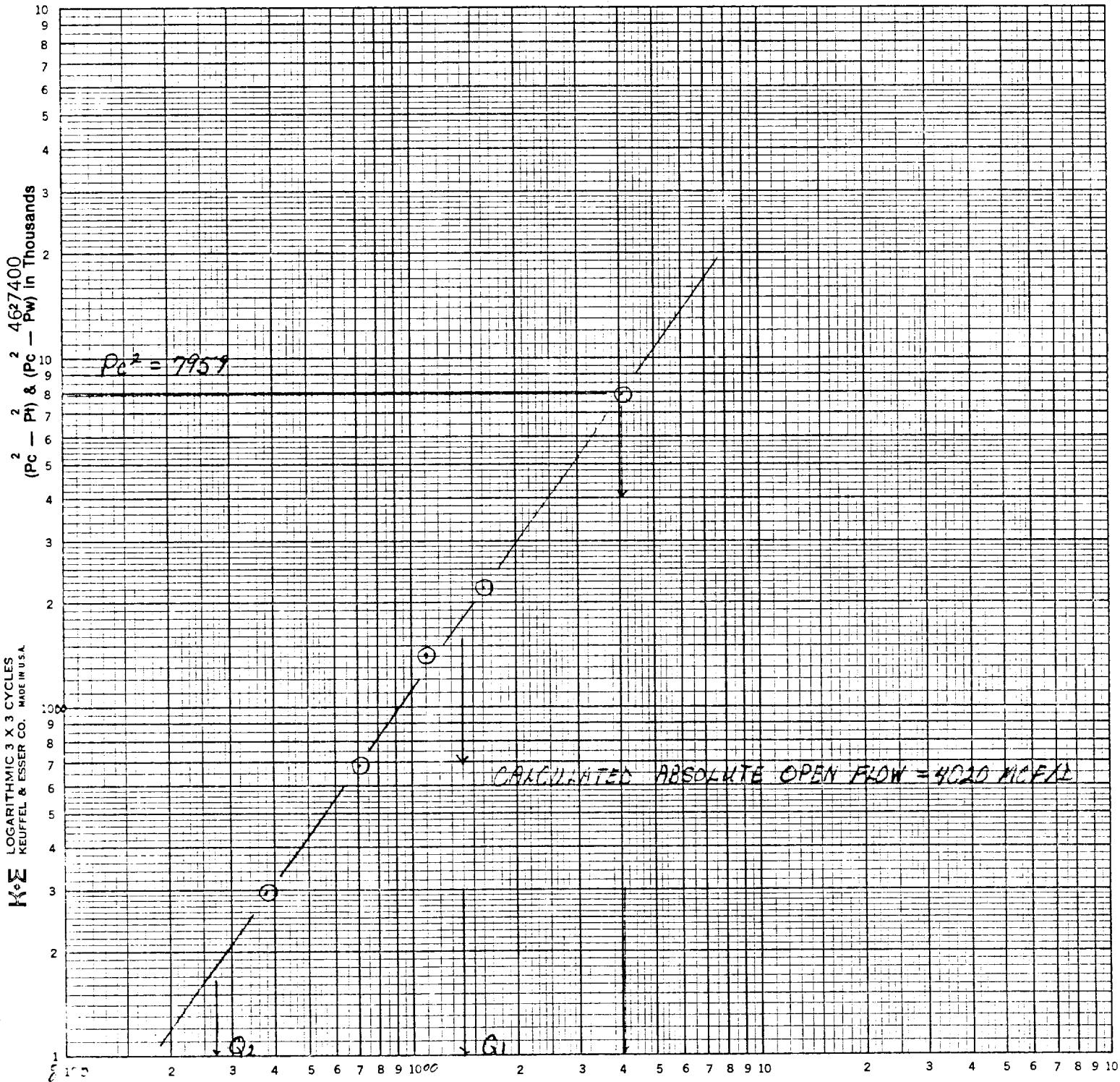
C & W WIRELINE, INC. O/D/A BURNETT-FOURNEY WELL TESTING
BACK PRESSURE CURVE

Operator Yates Energy Lease Desert Rose Well No. 1

County Eddy Field _____ Location _____

Date of Test 11-9-89 Slope "n" 0.714 Angle of Slope 54.5

Calc. Abs. Potential 4020 MCF/D



$\Delta P_1^2 \quad P_c^2 - P_w^2 = 1800$

$\Delta P_2^2 \quad P_c^2 - P_w^2 = 120$

$Q_1 = 1400$

$Q_2 = 270$

$Q, \text{ Mcfd}$

LOG $Q_1 = 3.146$

LOG $Q_2 = 2.432$

$n = 0.714$