

BACK PRESSURE CURV

Operator CORTINE GRACE Lease GRAINSON Well No.
 County EDDY Field SOUTH CARLSBAD Location "H" 2-23S-26E
 Date of Test 2-18-72 Slope "n" W.H. 0.731 Abs.
 Calc. W. H. Potential MCF/D Calc. Abs. Potential 7794 MCF/D

EUGENE DIETZGEN CO.
MADE IN U.S.A.NO. 341-130 DIETZGEN GRAPH PAPER
"DIETZGEN" TYPE
3 CYCLES X 2 CYCLES $(P_c^2 - P_o^2) \times 10^4$ in Thousands $P_c^2 = 13,251$

ABSOLUTE OPEN FLOW = 7794 MCF/DAY

Q in MCF/Day

$$\begin{aligned} Q_1 &= 10,550 = 8.0232525 \\ Q_2 &= 1,960 = 7.2922561 \\ n &= 0.730964 \end{aligned}$$