

County Eddy Field

Operator Delta Drilling Company ✓

Lease South Celebra Bluff Well No. 5

Volume 854 MCF/24 hr.

Date Tested 11-3-80

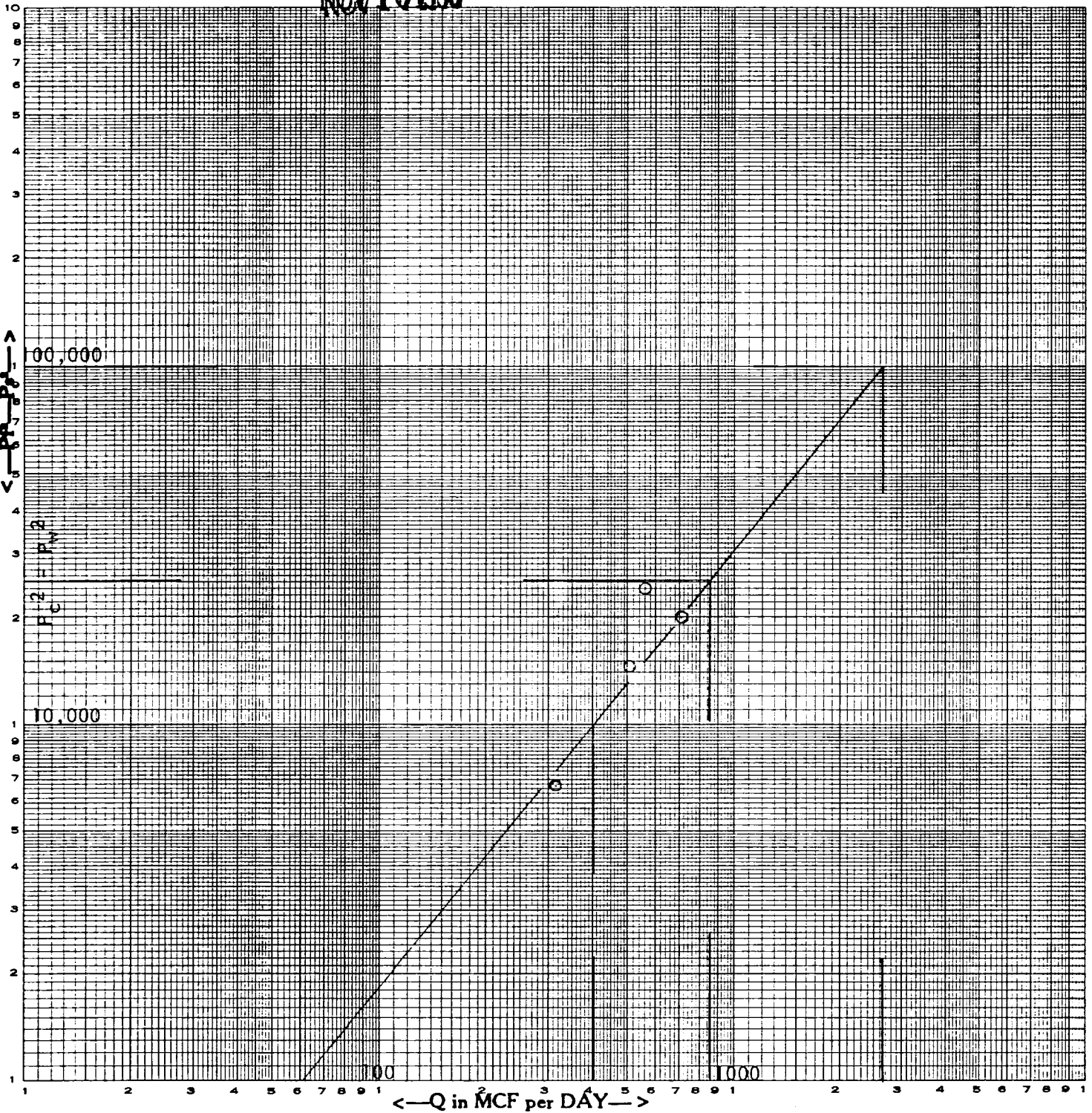
GAS WELL

BACK PRESSURE CURVE

Rea W. Tex Prod.

NOV 10 1980

DIETZGEN CORPORATION
THOUSANDS IN U.S.A.
NO. 340-L33 DIETZGEN GRAPH PAPER
LOGARITHMIC
3 CYCLES X 3 CYCLES



$\theta = 50.8^\circ$ $a = .816$

FESCO, Inc.

$$\begin{aligned} dp_1^2 &= 100,000 \\ dp_2^2 &= 10,000 \end{aligned}$$

$$\begin{aligned} Q_1 &= 2630 \\ Q_2 &= 402 \end{aligned}$$

$$\begin{aligned} \text{Log. } Q_1 &= 3.41996 \\ \text{Log. } Q_2 &= \frac{2.60423}{.81573} \end{aligned}$$