

CO. _____ & K PETROLEUM, INC.

WELL _____ VANDIVER #1

LOCATION _____ N, 18-18S-26E

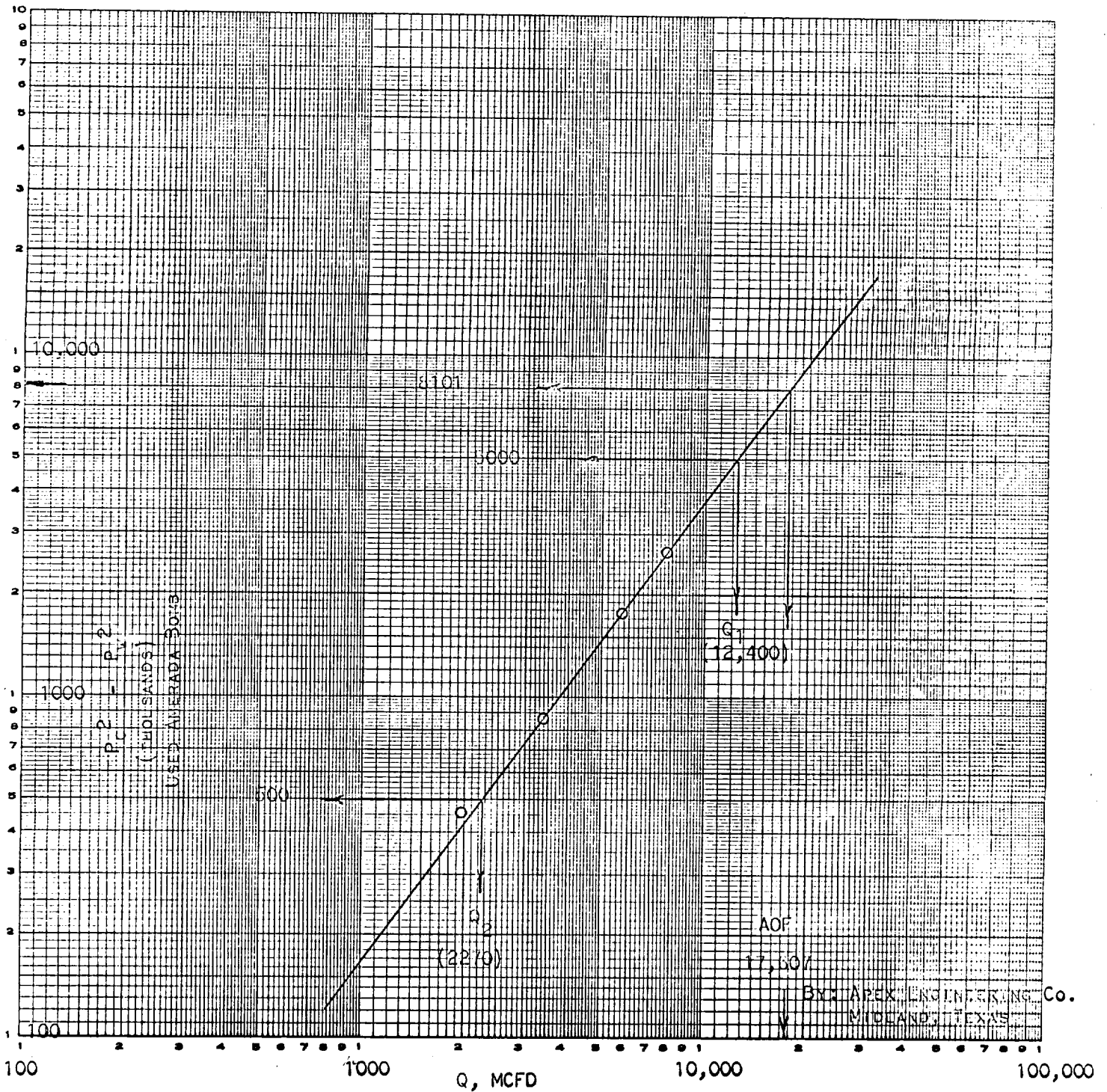
COUNTY _____ EDDY

DATE _____ 6-19-73

GAS WELL
BACK PRESSURE CURVE

EUGENE DIETZGEN CO.
MADE IN U. S. A.

NO. 340R-L33 DIETZGEN GRAPH PAPER
LOGARITHMIC
3 CYCLES X 3 CYCLES



$$Q_1 = 12,400$$

$$\log Q_1 = 4.09342$$

$$Q_2 = 2,270$$

$$\log Q_2 = 3.35602$$

$$N = \frac{4.09342 - 3.35602}{4.09342 - 3.35602} = 0.73740 = 0.737$$

By: APEX ENGINEERING Co.
MIDLAND, TEXAS