

COMPANY Depco, Inc.

FIELD Redlake (Morrow)

LEASE Terry Evans Communitized #1

COUNTY Eddy STATE New Mexico

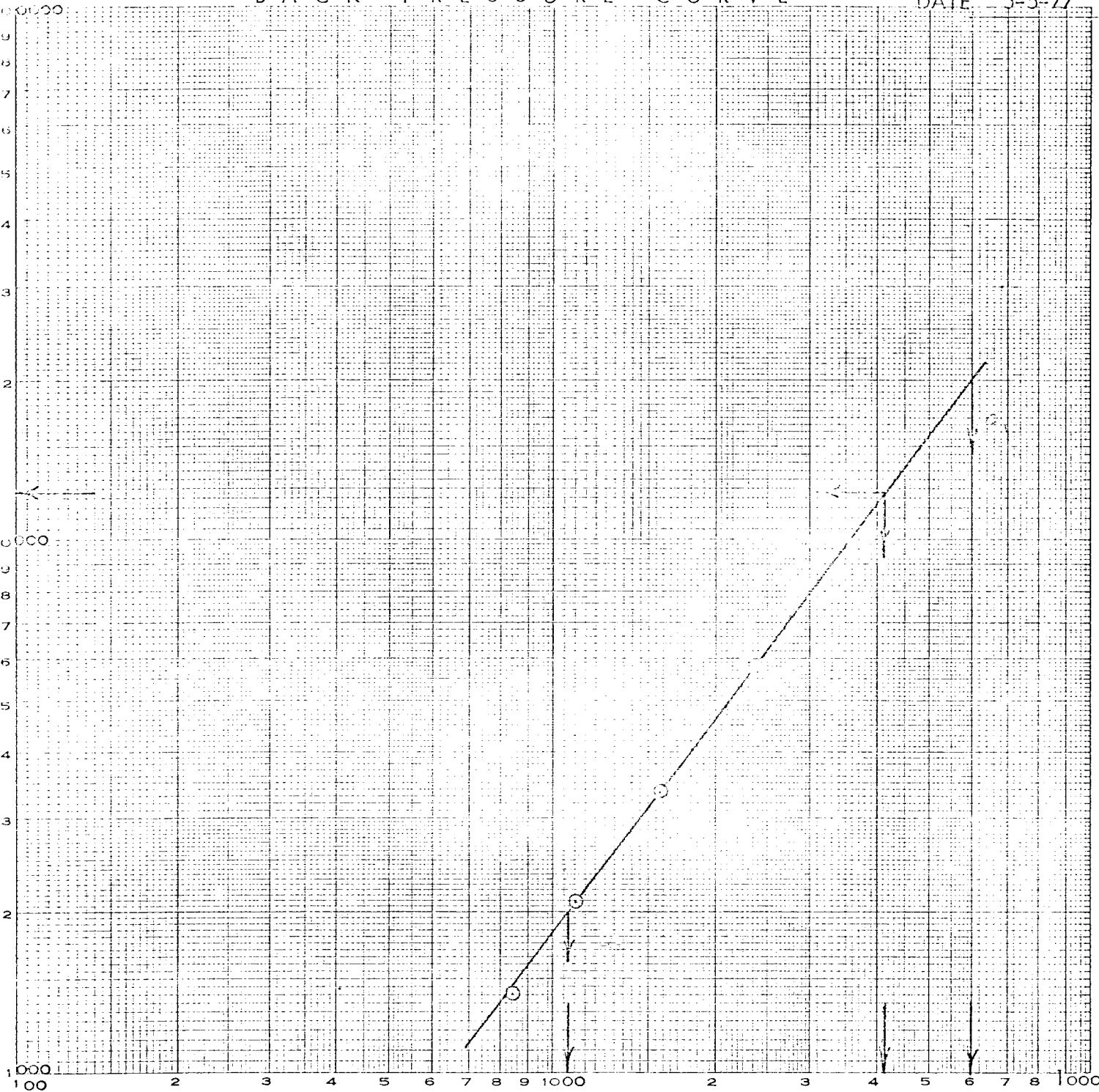
BACK PRESSURE CURVE

DATE 5-5-77

DIETZEN CORPORATION
MADE IN U.S.A.

$P_t^2 - P_s^2$
(Thousands)

NO. 340-L22 DIETZEN GRAPH PAPER
LOGARITHMIC
2 CYCLES X 2 CYCLES



$$Q_1 = 6000$$

$$\log Q_1 = 3.7781$$

$$Q_2 = 1072$$

$$\log Q_2 = 3.0301$$

$$AOF = 4143 \text{ MCF/DAY}$$

$$n = 0.748$$