

COMPANY BTA Oil Producers

LEASE Bell Lake #1

CITY Lea STATE New Mex

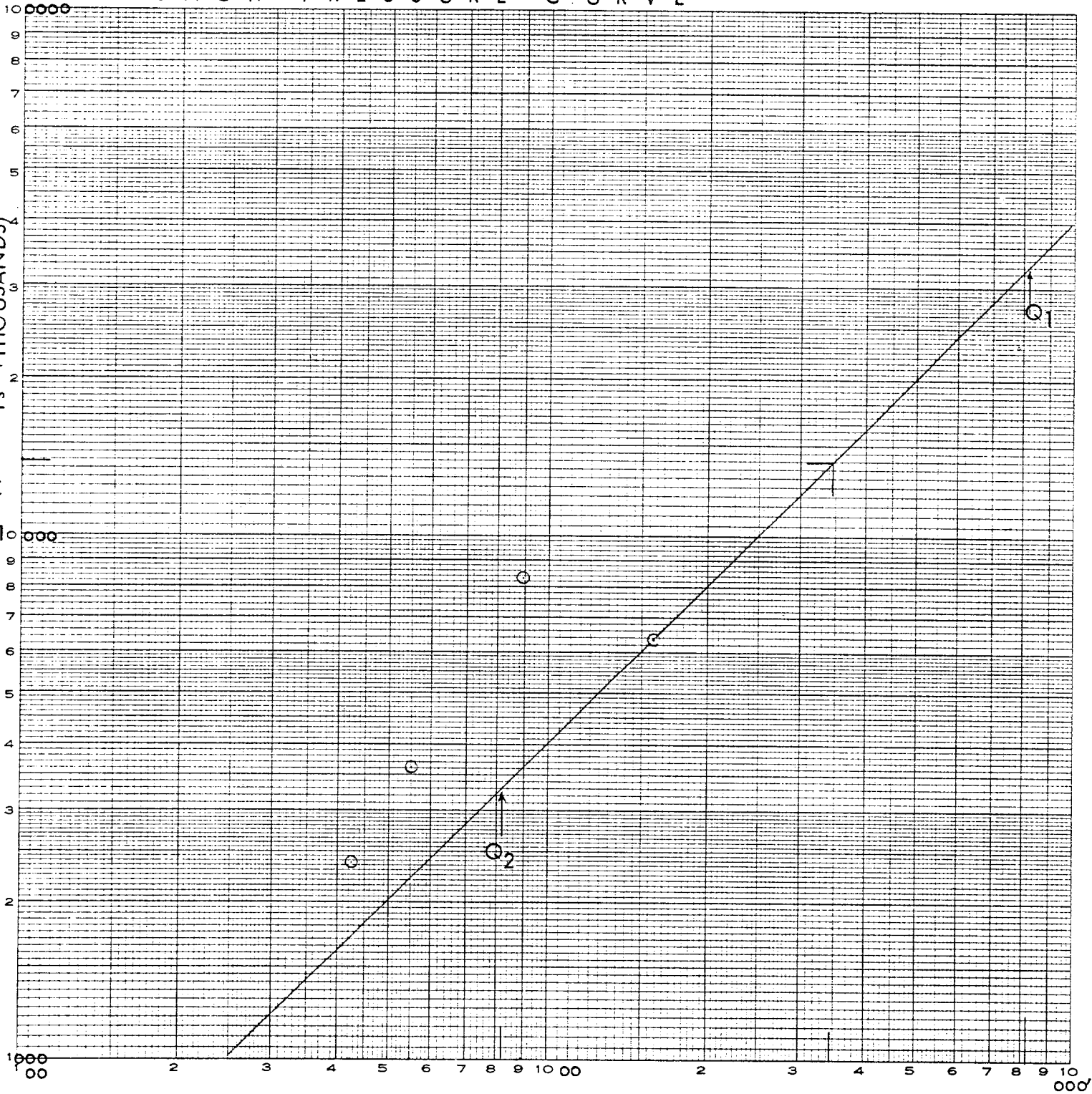
DATE 8-25-80

BACK PRESSURE CURVE

DIETZGEN CORPORATION
MADE IN U.S.A.

$P_f^2 - P_s^2$ (THOUSANDS)

NO. 340R-L22 DIETZGEN GRAPH PAPER
LOGARITHMIC
2 CYCLES X 2 CYCLES



$\theta = 45^\circ$
 $n = 1.000$
 AOF = 3458

$Q_1 = 8200$ MCFD; $\text{Log } Q_1 = 3.91381$
 $Q_2 = 820$ MCFD; $\text{Log } Q_2 = 2.91381$
 $n = 1.00000$