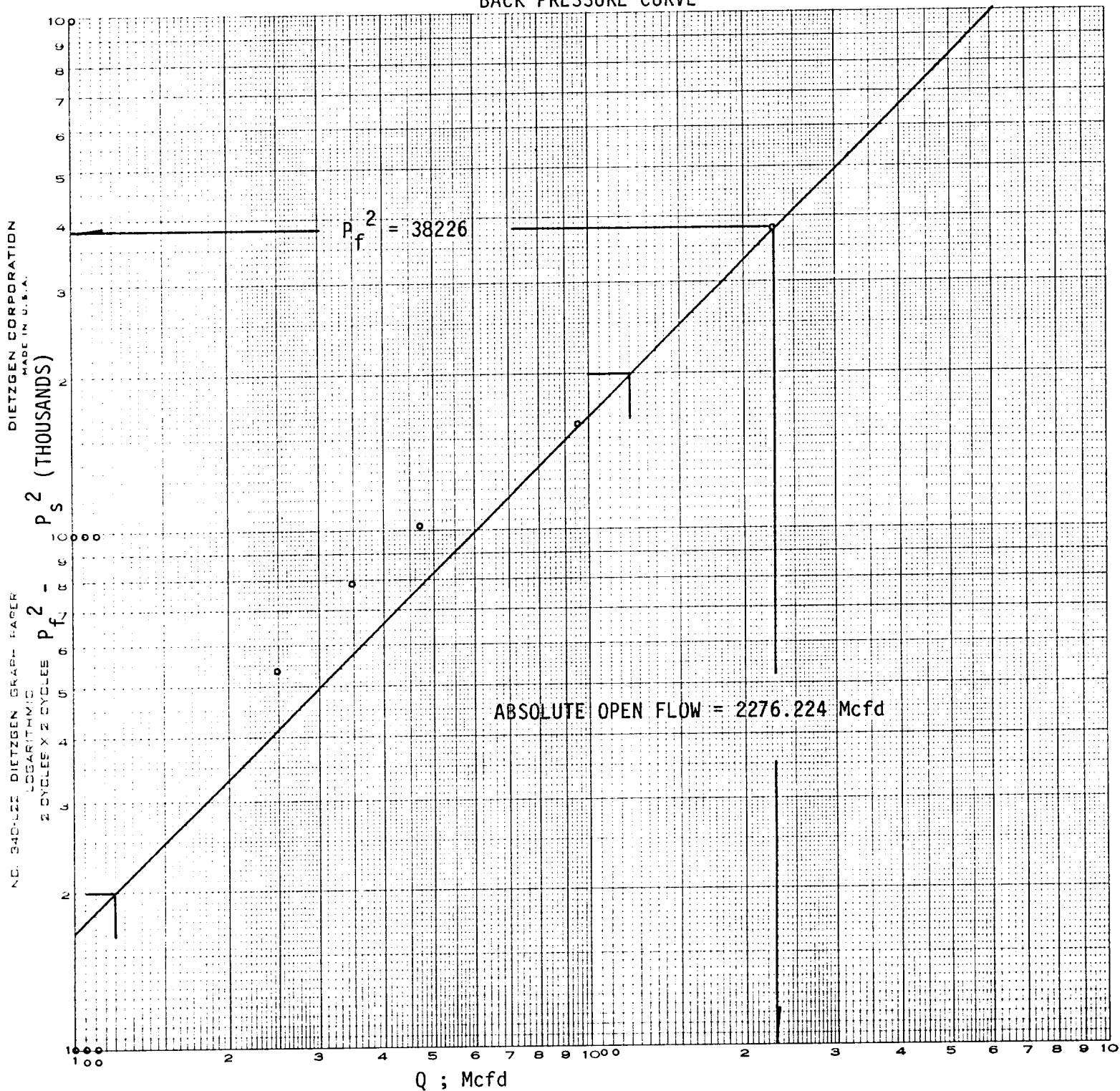


COMPANY : MANZA OIL CORPORATION
 WELL : SUN CORBIN FEDERAL COM. NO. 1
 COUNTY : LEA
 STATE : NEW MEXICO
 DATE : JUNE 21, 1988

BACK PRESSURE CURVE



$$Q_1 = 1200 ; \log Q_1 = 3.07918$$

$$Q_2 = 120 ; \log Q_2 = 2.07918$$

$$n = 1.00000$$

$$\theta = 45^\circ$$