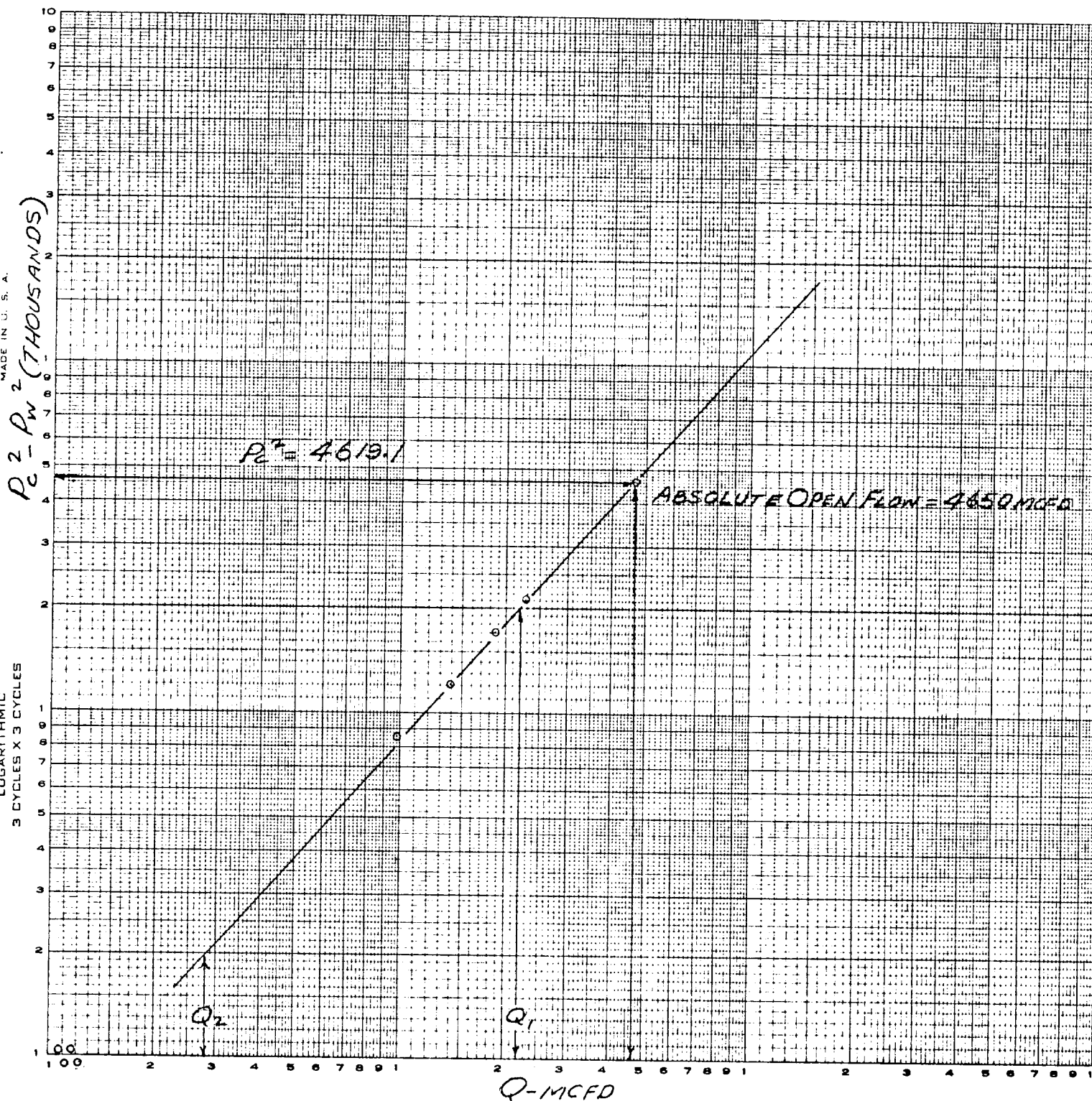


WELL FEDERAL, NO. 1-11
 LOCATION UNIT A, Sec 11 15 s 27 e
 COUNTY CHAVES NEW MEXICO
 DATE NOVEMBER 15, 1973

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

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



$$Q_1 = 2200 \text{ MCFD}; \log Q_1 = 3.34242$$

$$Q_2 = 280 \text{ MCFD}; \log Q_2 = 2.44716$$

$$n = 0.89526 = 0.895$$