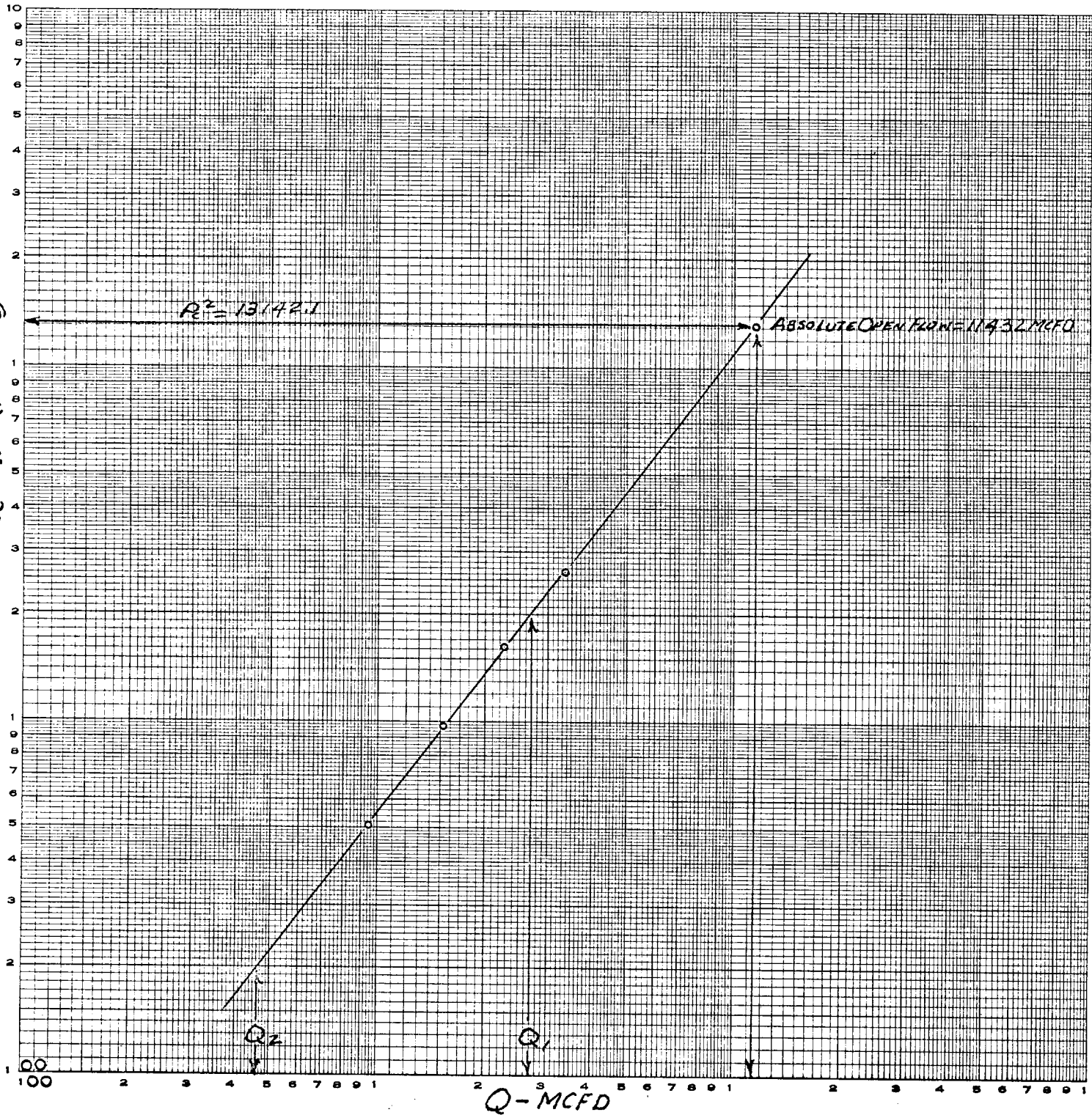


COMPANY TEXAS PETROLEUM CORPORATION
 WELL Halderman E N, No. 1
 LOCATION E 31 17s 26e
 COUNTY EDDY, New Mexico
 DATE June 3, 1976

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

NO. 34DR-L33 DIETZGEN GRAPH PAPER
 LOGARITHMIC
 3 CYCLES X 3 CYCLES

$P_w^2 - P_{wf}^2$ (THOUSANDS)



$$Q_1 = 2700 \text{ MCFD}; \log Q_1 = 3.43136$$

$$Q_2 = 460 \text{ MCFD}; \log Q_2 = 2.66276$$

$$n = 0.76860 = 0.769$$