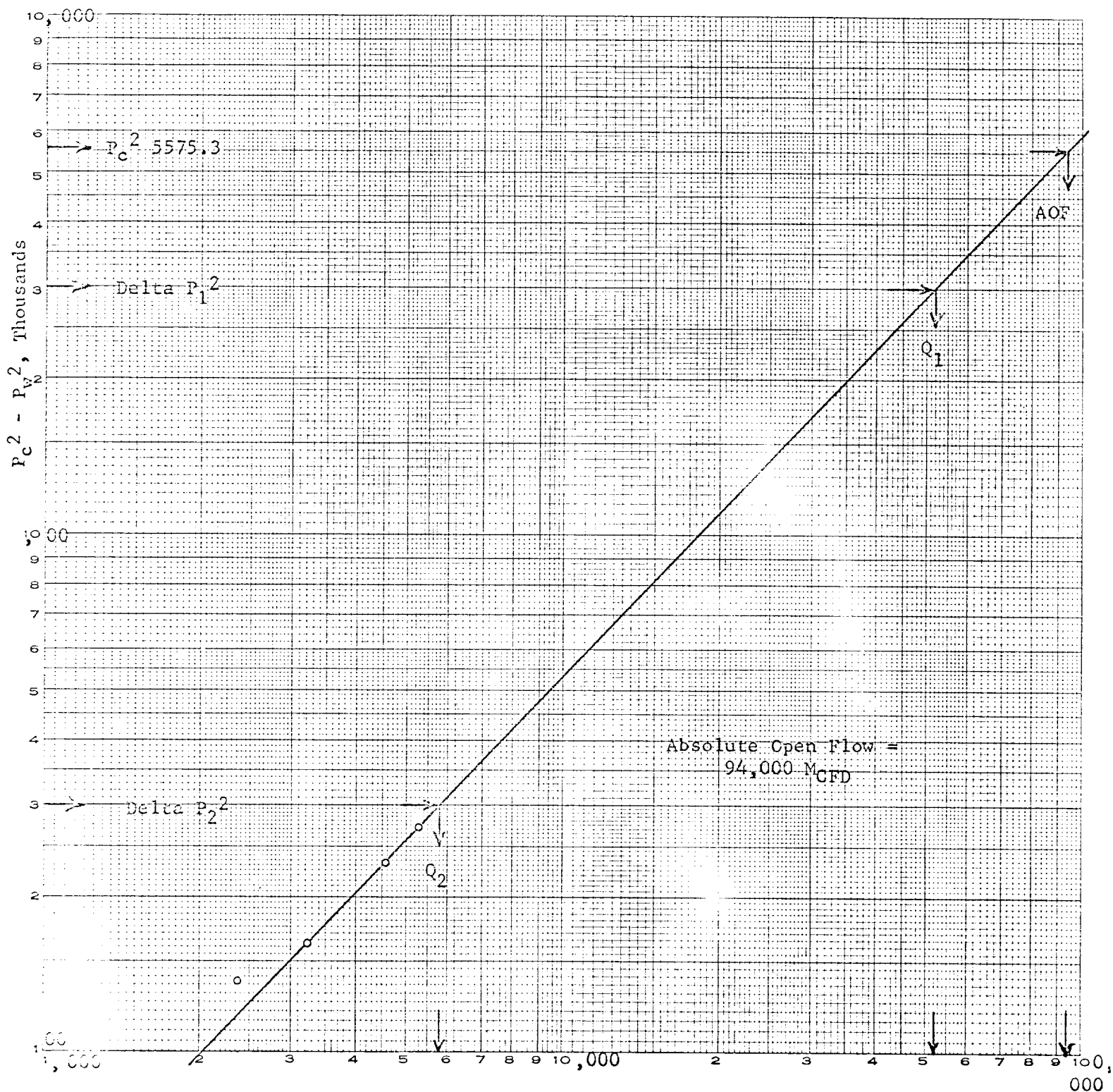


COMPANY Standard Oil Company of Texas
 WELL Bogle Flats Unit 'A' Well No. 1
 LOCATION G 3 - 22S - 23E
 COUNTY Eddy
 DATE 5-30-66

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

NO. 3401-100 DITZGEN GRAPH PAPER
LOGARITHMIC - 2 CYCLES X 2 CYCLES



Delta P_1^2 ; $P_c^2 - P_w^2 = 3,000$
 Delta P_1^2 ; $P_c^2 - P_w^2 = 300$
 $Q_1 = 52,000$ MCFD
 $Q_2 = 5,800$ MCFD

Q_1 MCFD
 $\log Q_1 = 4.71600$
 $\log Q_2 = 3.76343$

EIVED

N 13 1966

$n = .95257 = .953$

O. C. C.
 ARTESIA, OFFICE