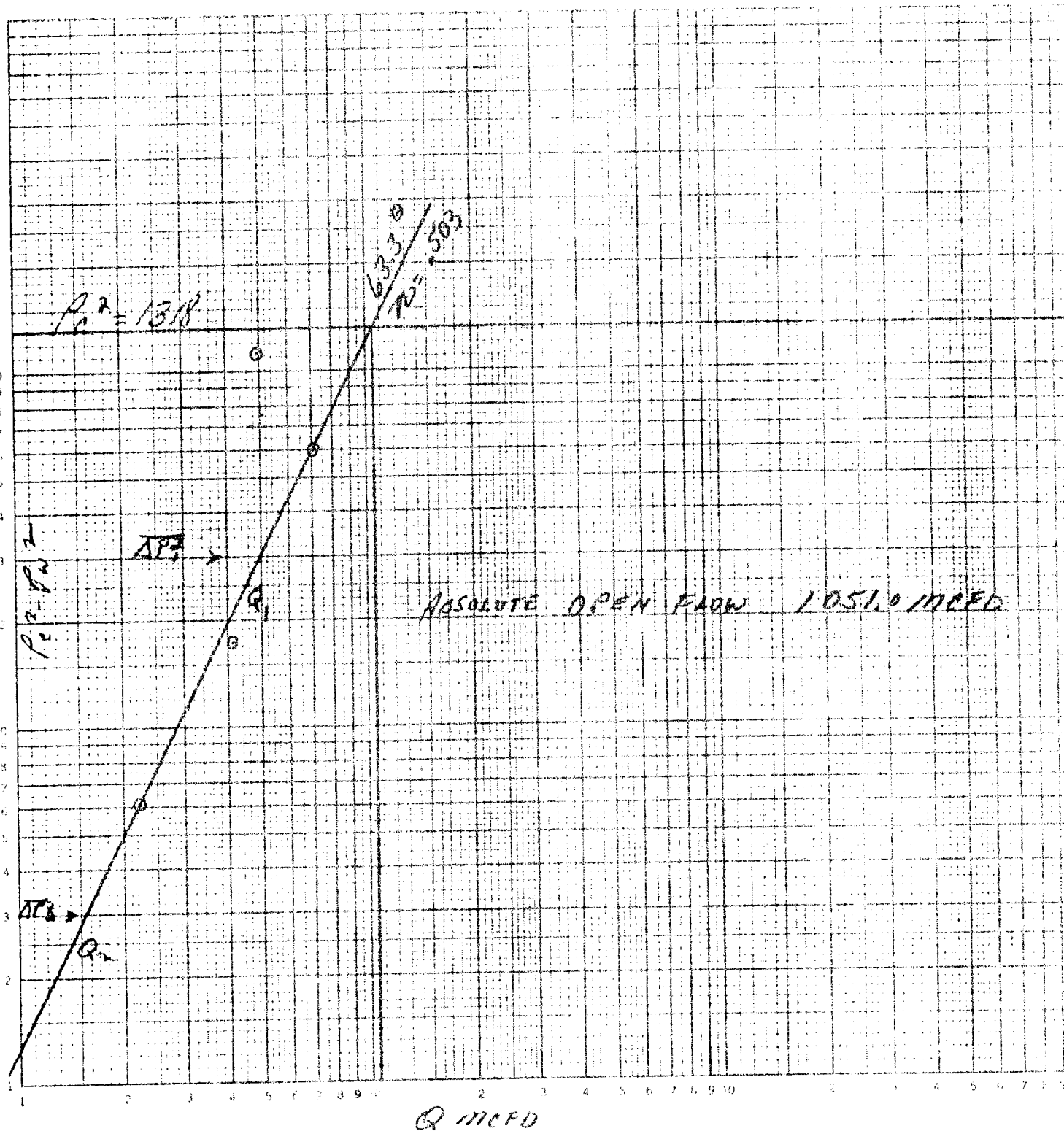


Calculated From
Surface Pressures

STATE COM
Well No 1
Unit C, S16, T22S, R28E
Fddy County
11-3-82

46 7400

LOGARITHMIC 1 X 3 CYCLES
NEUTRAL & USED CO. MFC 1.7



$$\Delta P^2; P_c^2 - P_w^2 = 300$$

$$\Delta P^2; P_c^2 - P_w^2 = 50$$

$$Q_1 = 494.3 \text{ MCF}$$

$$Q_2 = 155.5 \text{ MCF}$$

$$\log Q_1 = 2.694$$

$$\log Q_2 = 2.191$$

$$n = .503$$