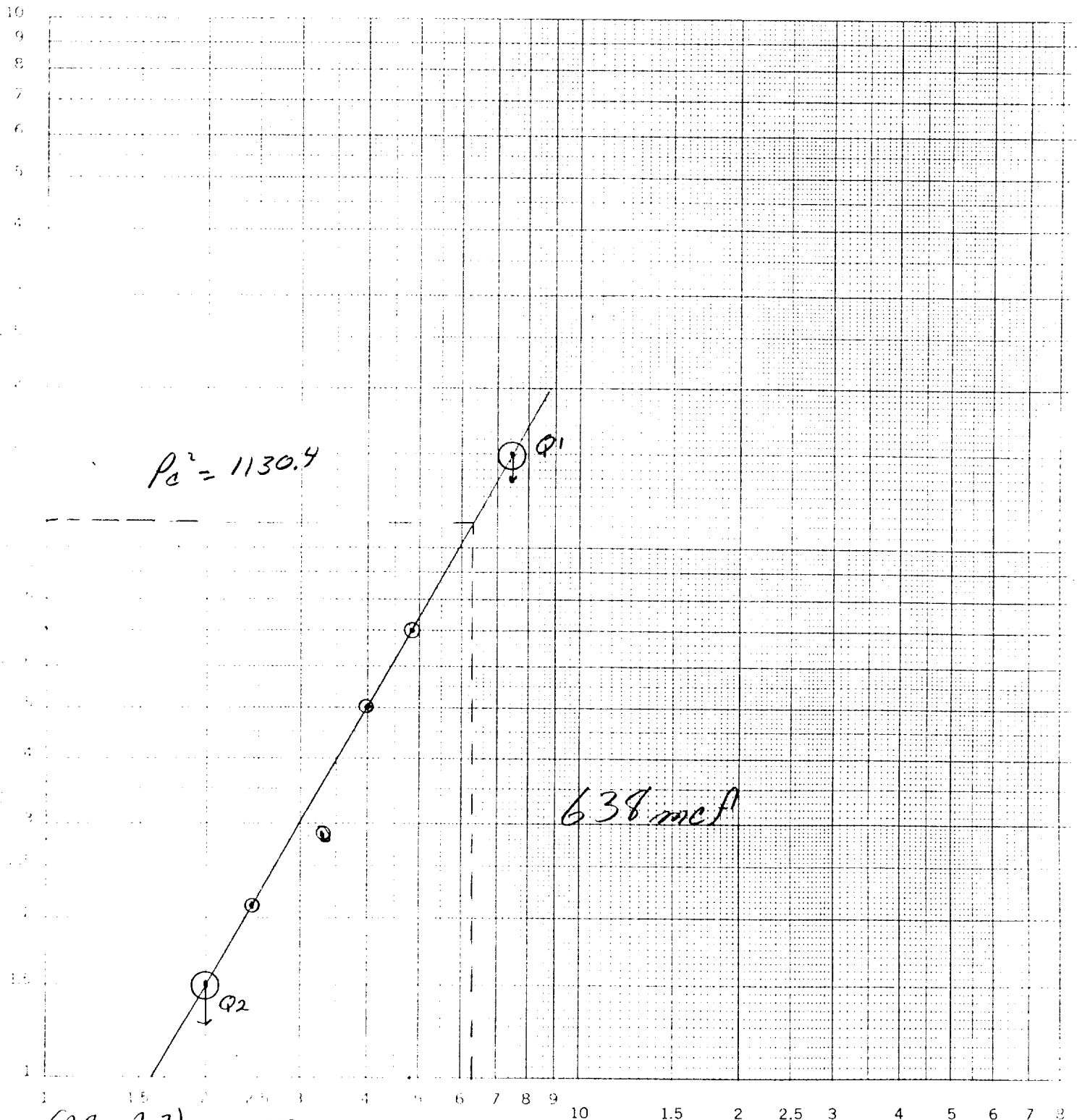


MEATHAN COMPANY

N-35-45-29E

CHAVES, New Mexico

Yates Pot.



$$(P_c^2 - P_w^2)_1 = 1,500$$

$$(P_c^2 - P_w^2)_2 = 150$$

$$Q_1 = 750$$

$$Q_2 = 200$$

$$\log Q_1 = 2.87506$$

$$\log Q_2 = 2.30103$$

$$N = .57403$$

$$N = .574$$