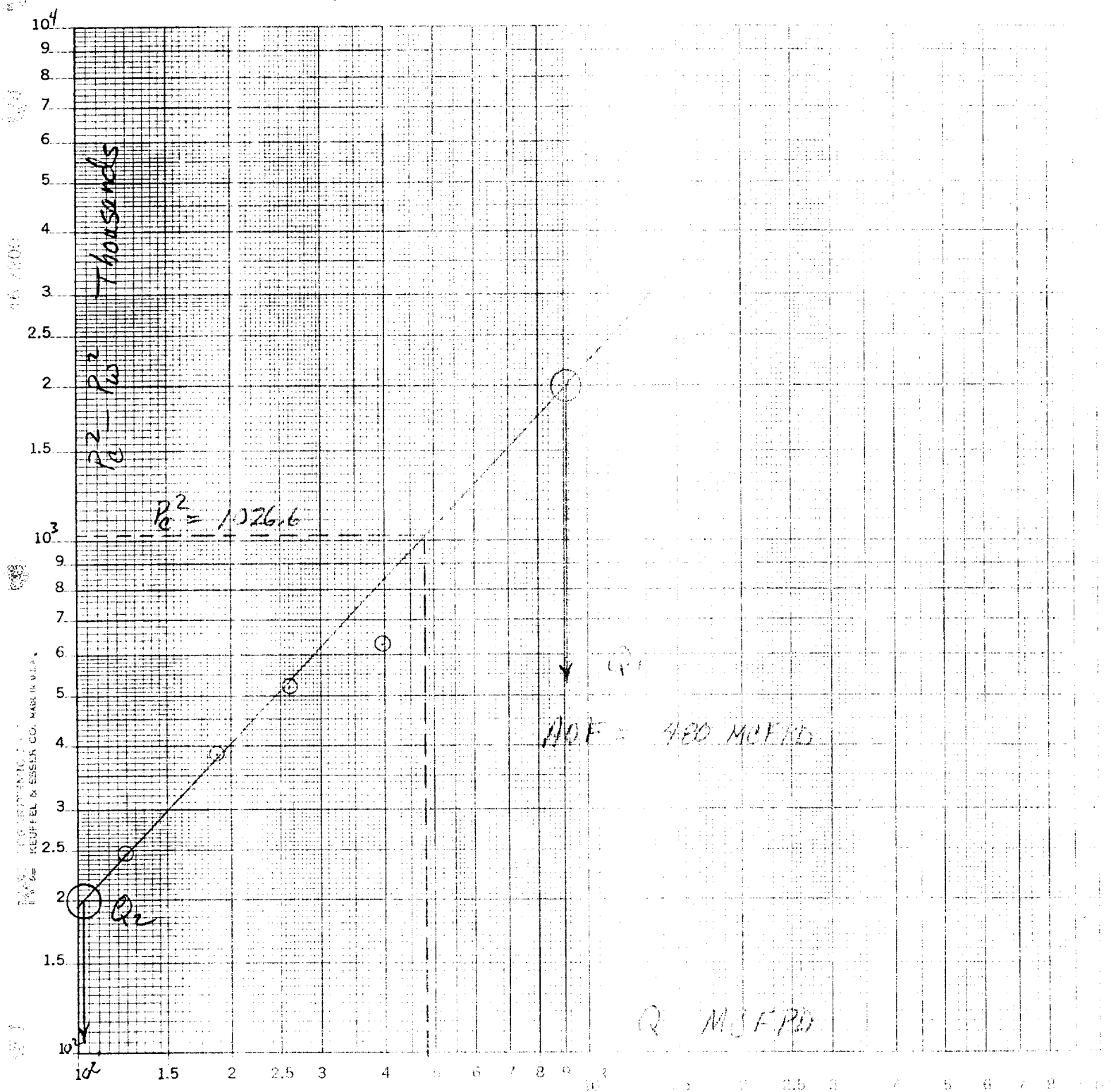


Yates Petroleum - Corp.

Redman "OY" State #1-8

Unit P, Sec 34, T-45, R-24E

Chaves County, New Mexico



$$(P^2 - P_w^2)_1 = 2,000$$

$$(P^2 - P_w^2)_2 = 100$$

$$Q_1 = 910$$

$$Q_2 = 102.5$$

$$\ln Q_1 = 2.95504$$

$$\ln Q_2 = 2.01001$$

$$h = .74341$$