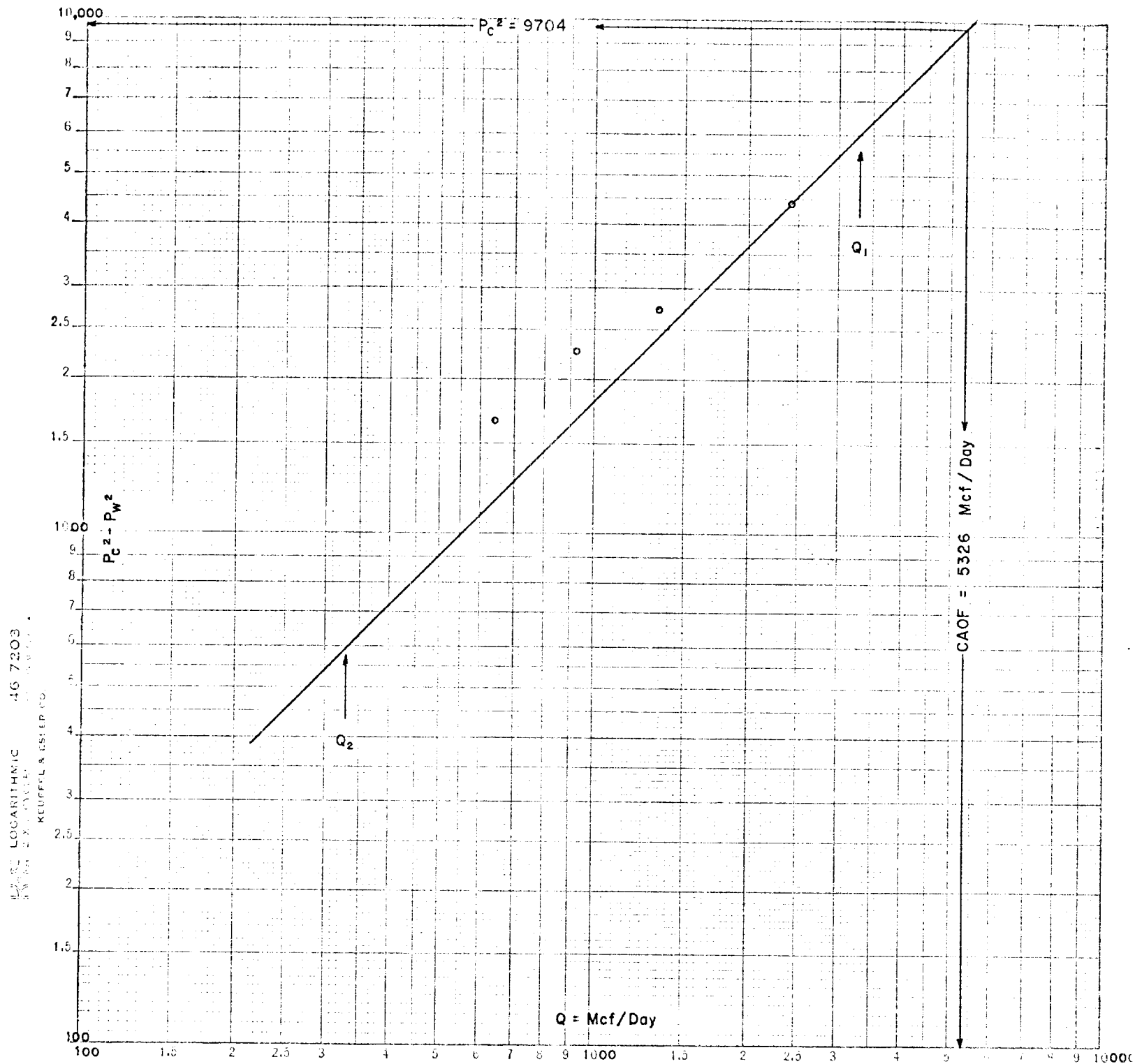


YATES DRILLING CO.  
Avalon Federal No. 2

April 2, 1976

Unit J, Sec. 18-21S-27E



Abs. Slope (n) =  $Q_1 = 3300 = 3.5185$

$Q_2 = 330 = 2.5185$

1.0000