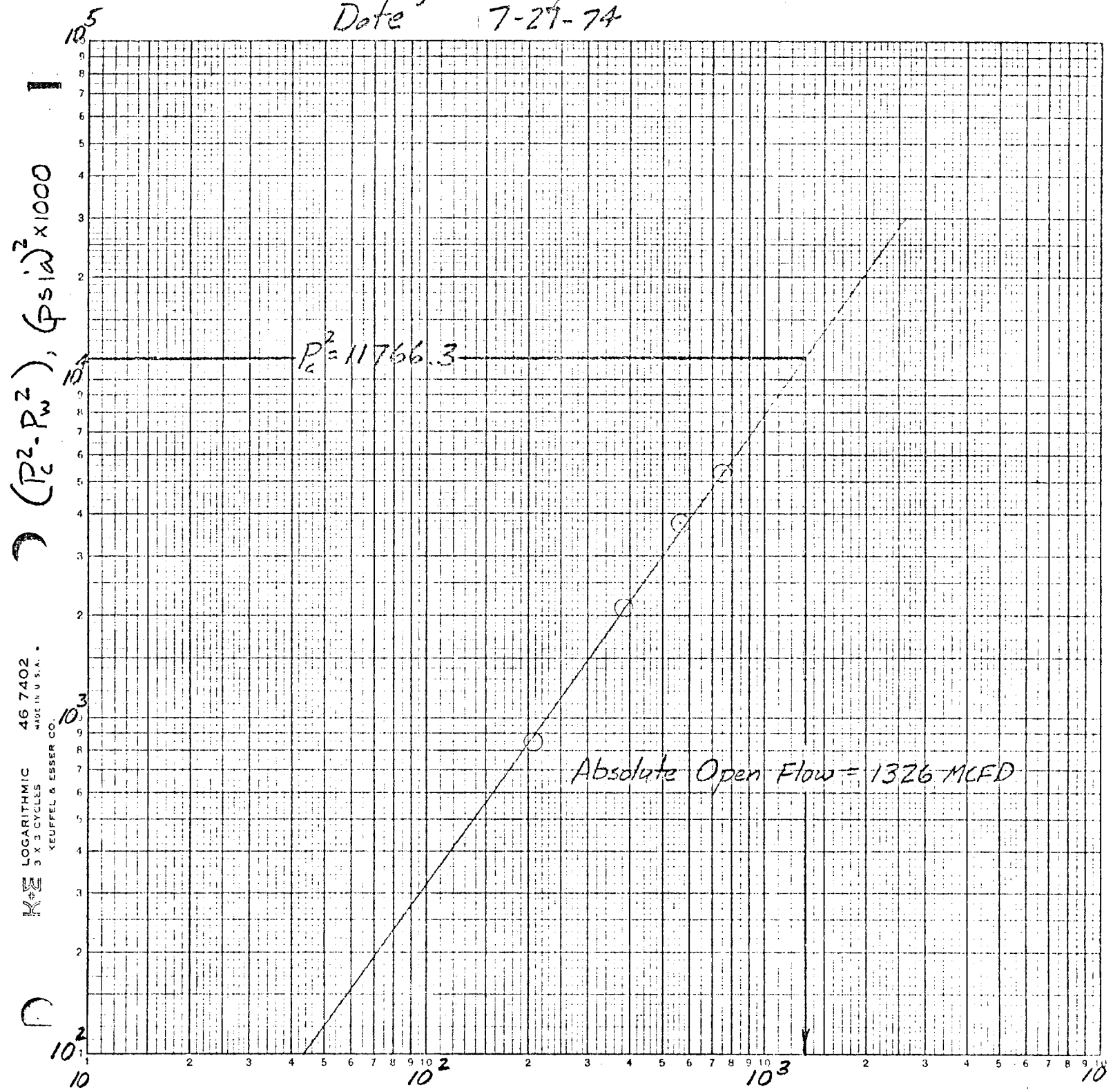


Company *Champion Petroleum*
 Well *Nix Yates No. 1*
 Location *2-22S-27E*
 County *Eddy*
 Date *7-27-74*



$Q, \text{MCFD} @ 15.025 \text{ psia}$

$Q_1 = 227 \text{ MCFD} \quad \text{LOG}_{10} Q_1 = 2.35603$

$Q_2 = 44 \text{ MCFD} \quad \text{LOG}_{10} Q_2 = 1.64345$

$n = 0.71258 = 0.713$