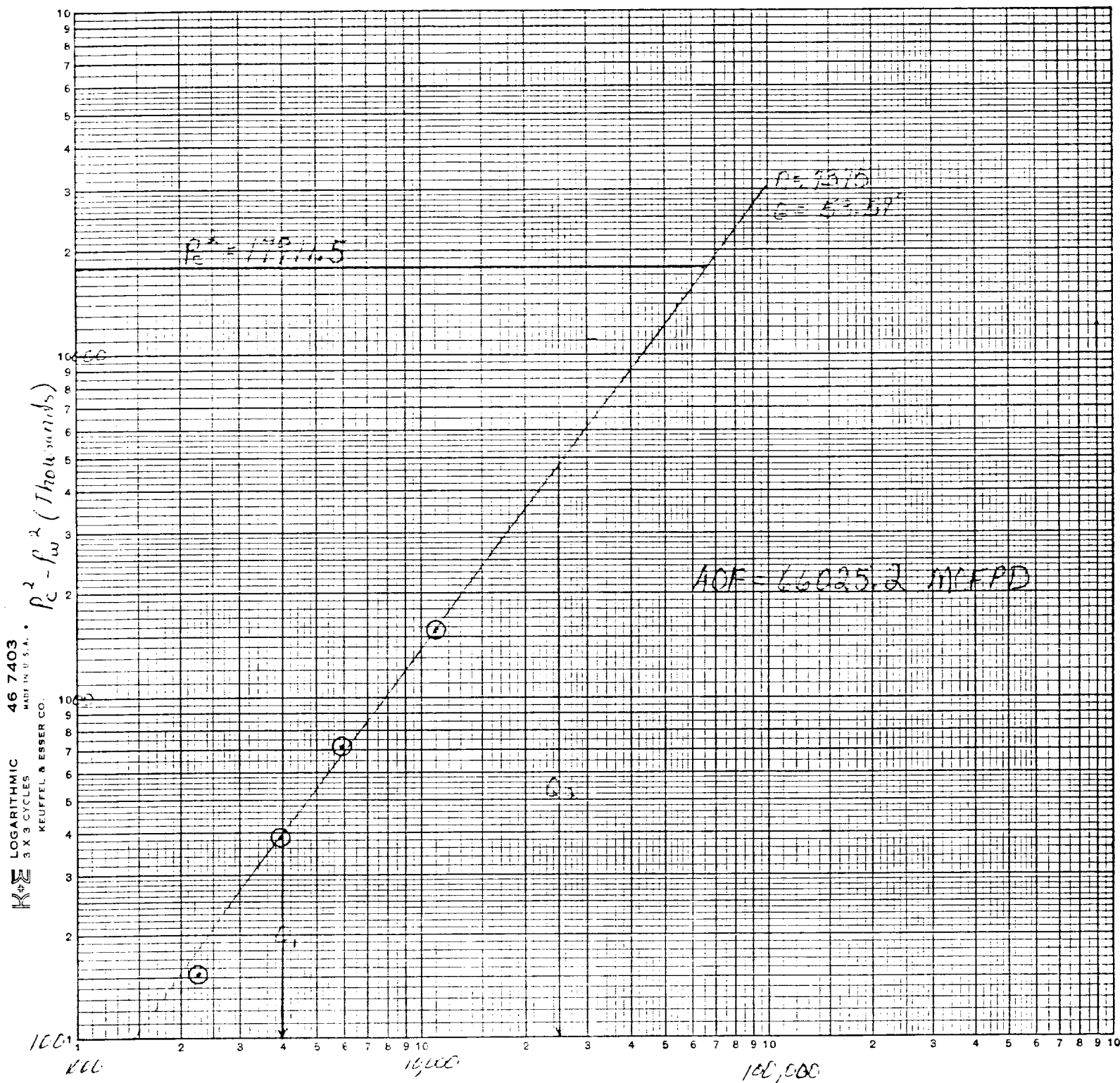


Wade Oil and Gas Company
 Fort Worth State No. 2
 I-3-185-28E, Eddy County, New Mexico
 April 21, 1952



Q (MCFPD)

$Q_1 = 4000$ $\log Q_1 = 3.6020599$

$\Delta P_1^2 = 400$ $\log \Delta P_1^2 = 2.6020599$

$Q_2 = 25000$ $\log Q_2 = 4.397940$

$\Delta P_2^2 = 4800$ $\log \Delta P_2^2 = 3.6812412$

$n = 6.7375$