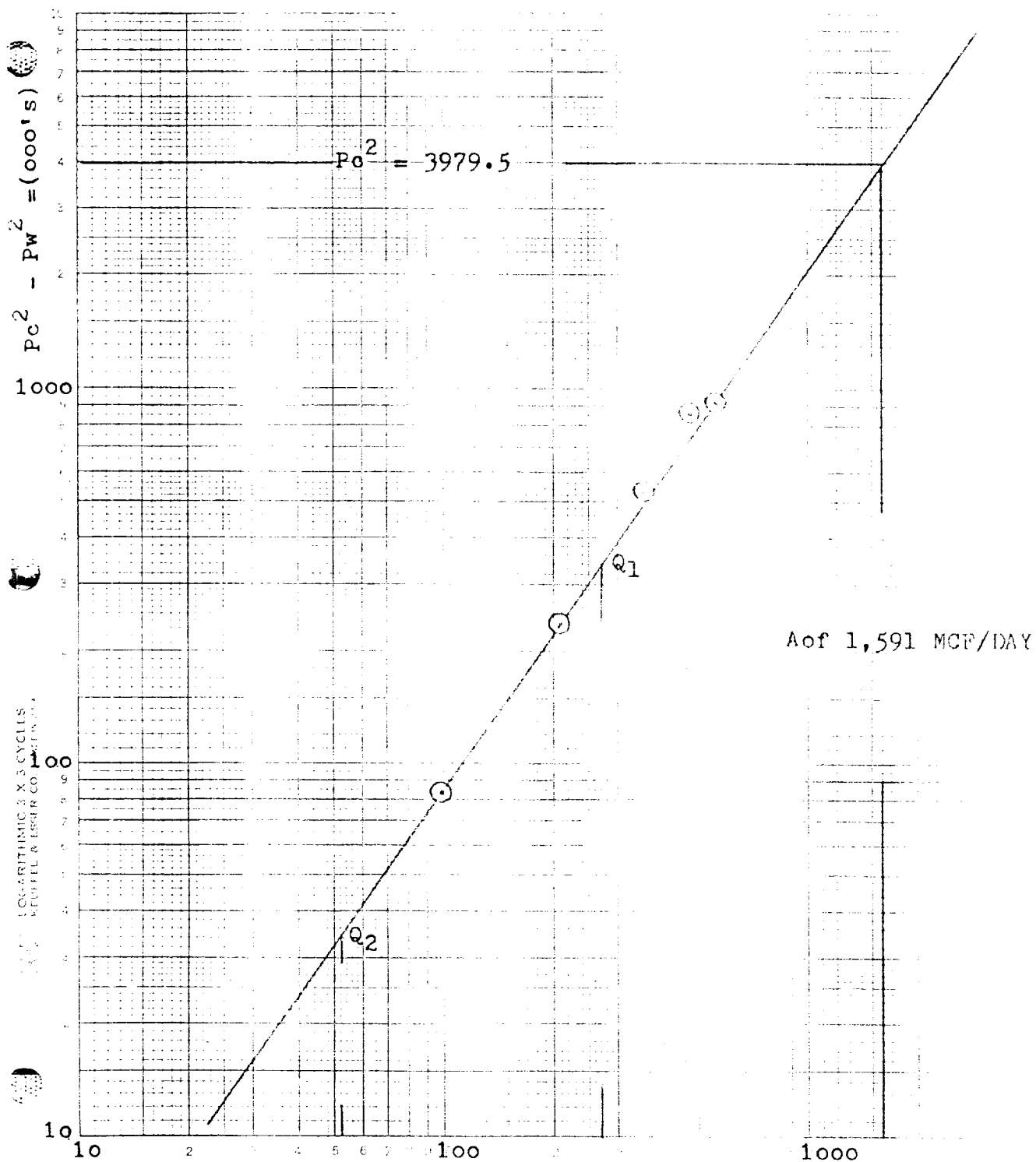


COMPANY : Perry R. Pass
 LEASE : JAMES RANCH J/T
 WELL # : 13
 UNIT : SEC. 6/TWP.23 S/RGE.31 E
 COUNTY : EDDY
 STATE : NEW MEXICO
 DATE : SEPTEMBER 13, 1982



$Q_1 \text{ LOG } 270 = 2.431364$
 $Q_2 \text{ LOG } 52 = 1.716003$
 $N = .715$
 $e = 54.50$