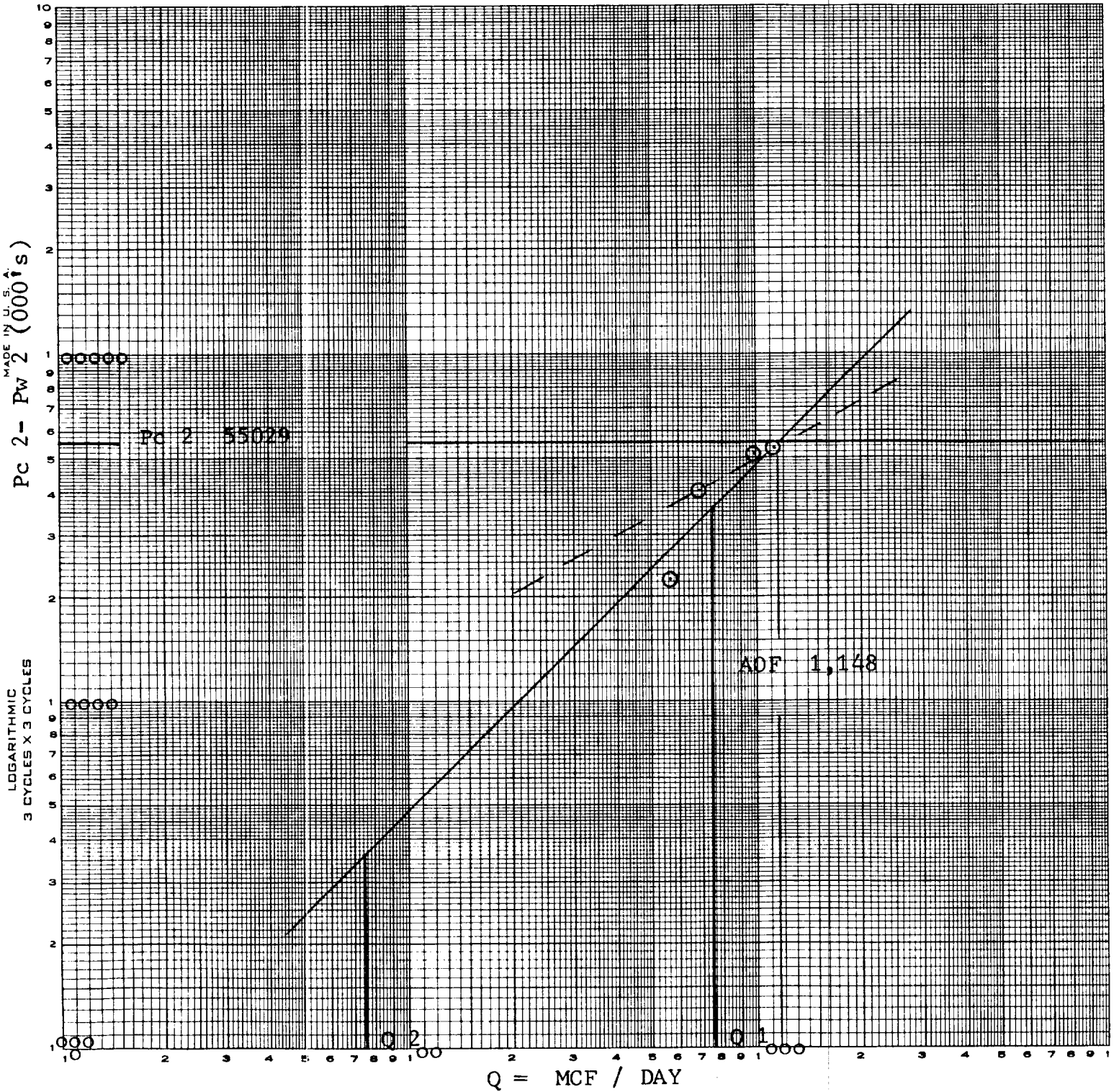


COMPANY : MESA PETROLEUM  
 LEASE : JOG STATE COM.  
 WELL NO. : # 1  
 UNIT : L / 2/ 24s / 33e  
 COUNTY : LEA  
 STATE : NEW MEXICO  
 DATE : JANUARY 18, 1980



Q 1= 750; LOG OF Q 1= 2.875061  
 Q 2= 75; LOG OF Q 2= 1.875061  
 N = 1.000000