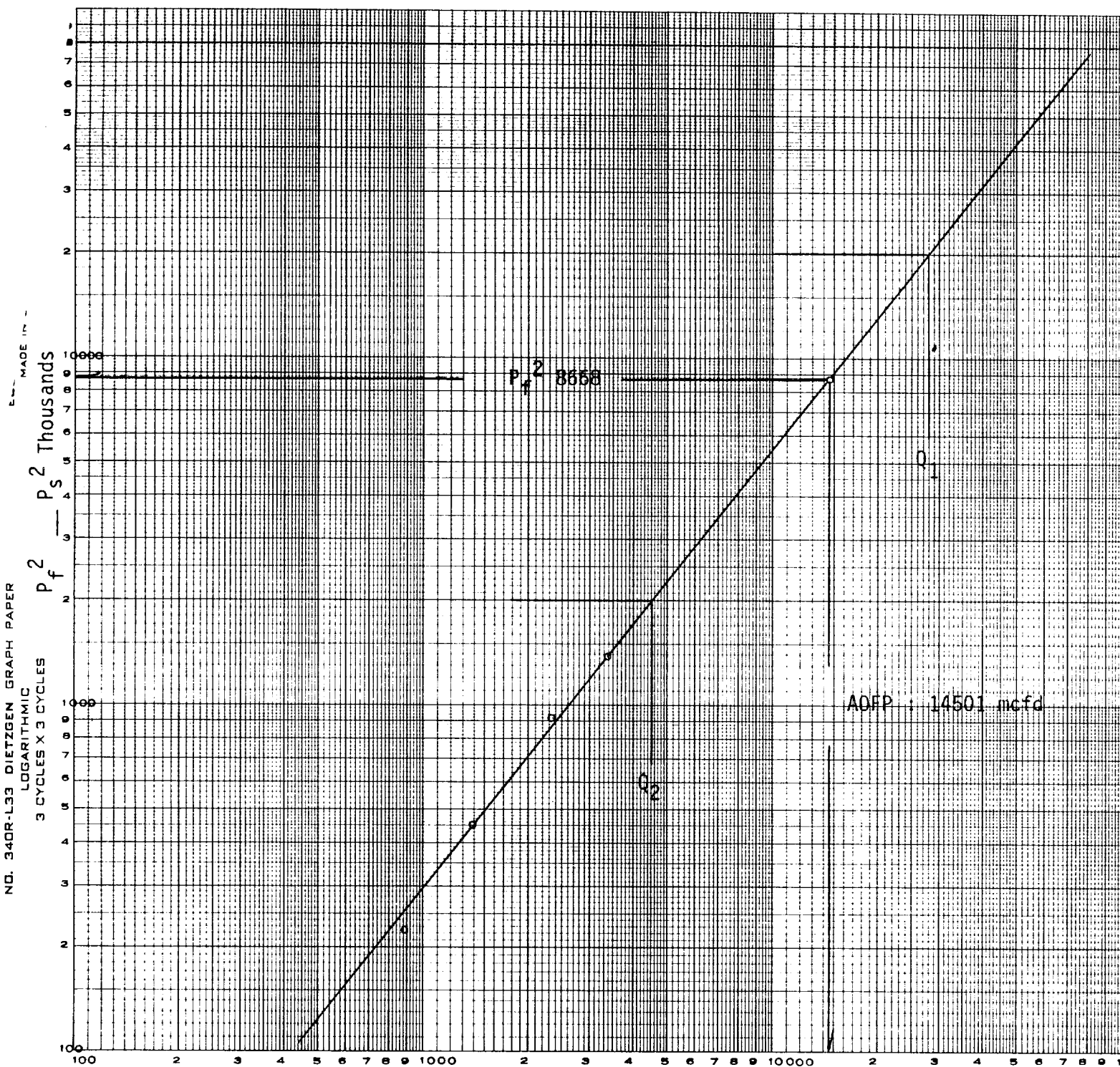


pany : David Fasken
 l : Howell State Comm. No. 1
 eld : Indian Basin
 unty : Eddy
 ate : New Mexico
 ite : July 16, 1976



$Q_1 = 28,000$; $\log Q_1 = 4.447158$
 $Q_2 = 4,500$; $\log Q_2 = 3.653213$
 $n = 0.793945$
 $\theta = 51^\circ 33'$