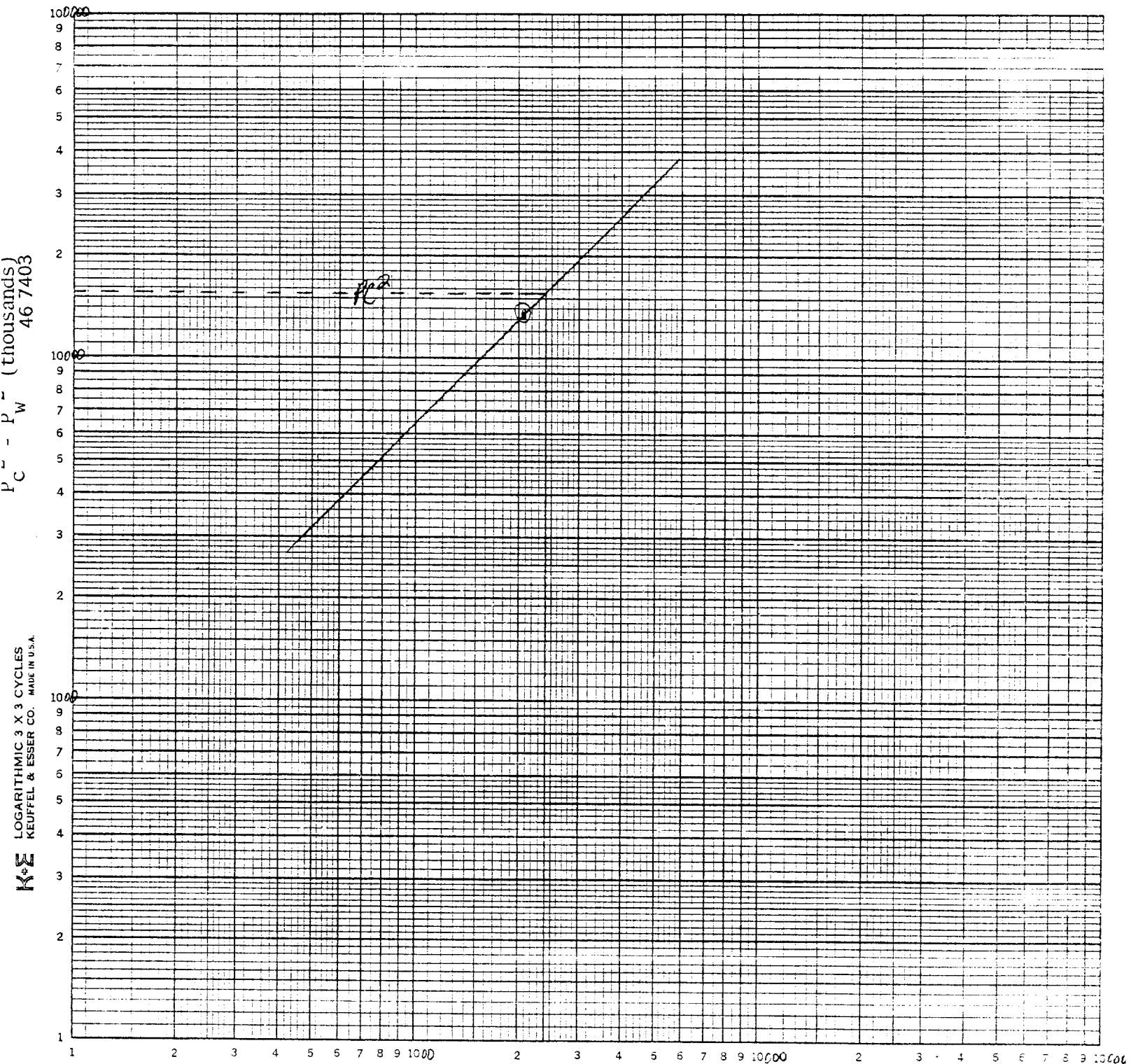


ION OIL COMPANY OF CALIFORNIA  
MADURO FEDERAL UNIT WELL NO. 2  
SECTION 32-19S-33E  
LEA COUNTY, NEW MEXICO



Q = MCFPD  
CAOF = 2,421  
 $\theta = 45^\circ$ , N = 1