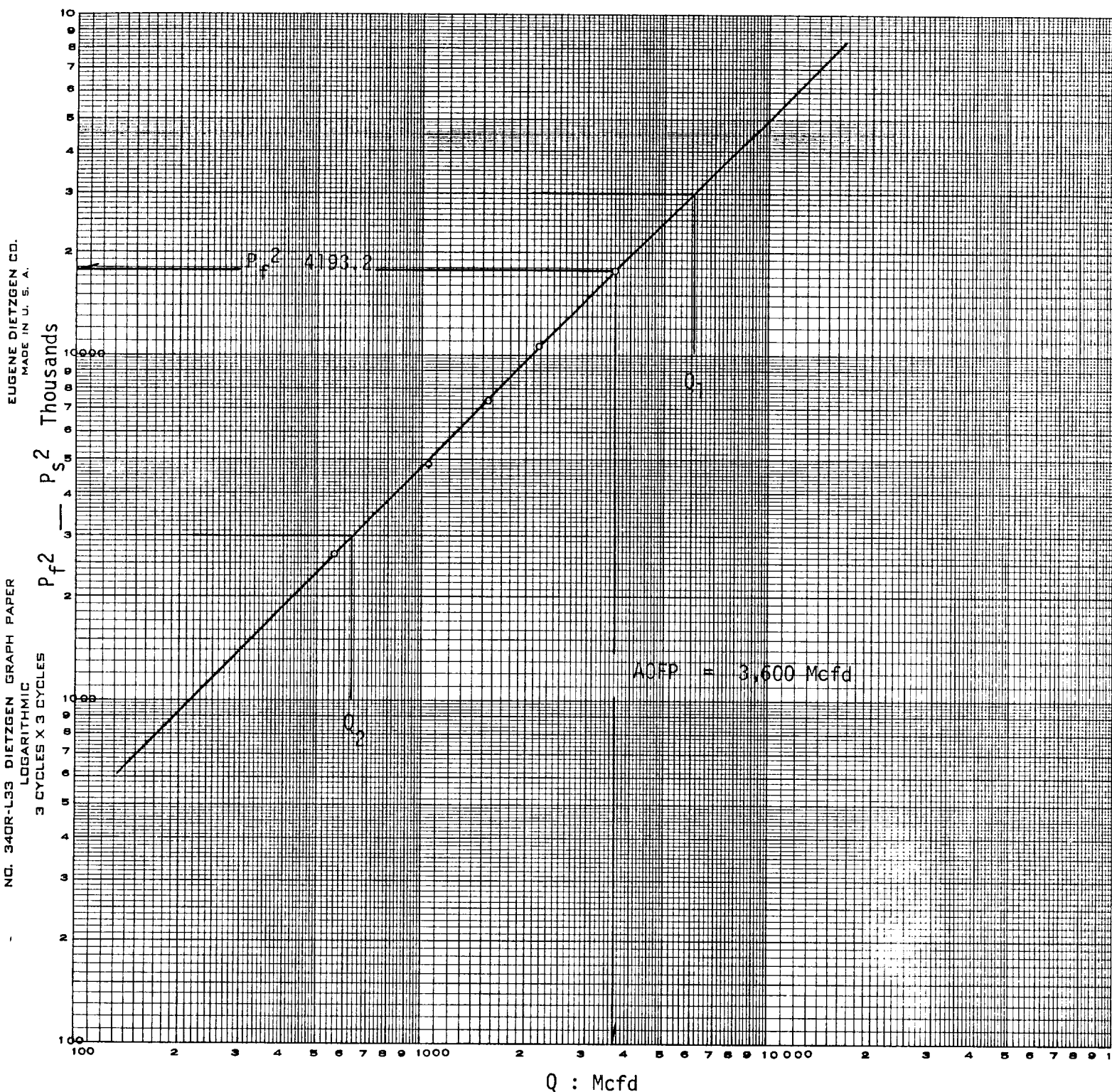


Company : Hanagan Petroleum Corporation
 Well : Catclaw Dra nit No. 1-Y
 Field : Catclaw Draw
 County : Eddy
 State : New Mexico
 Date : January 24, 1973



$Q_1 = 6100$; $\log Q_1 = 3.7853$
 $Q_2 = 630$; $\log Q_2 = 2.7993$
 $n = 0.9860$
 $\theta = 450 \text{ } 24'$