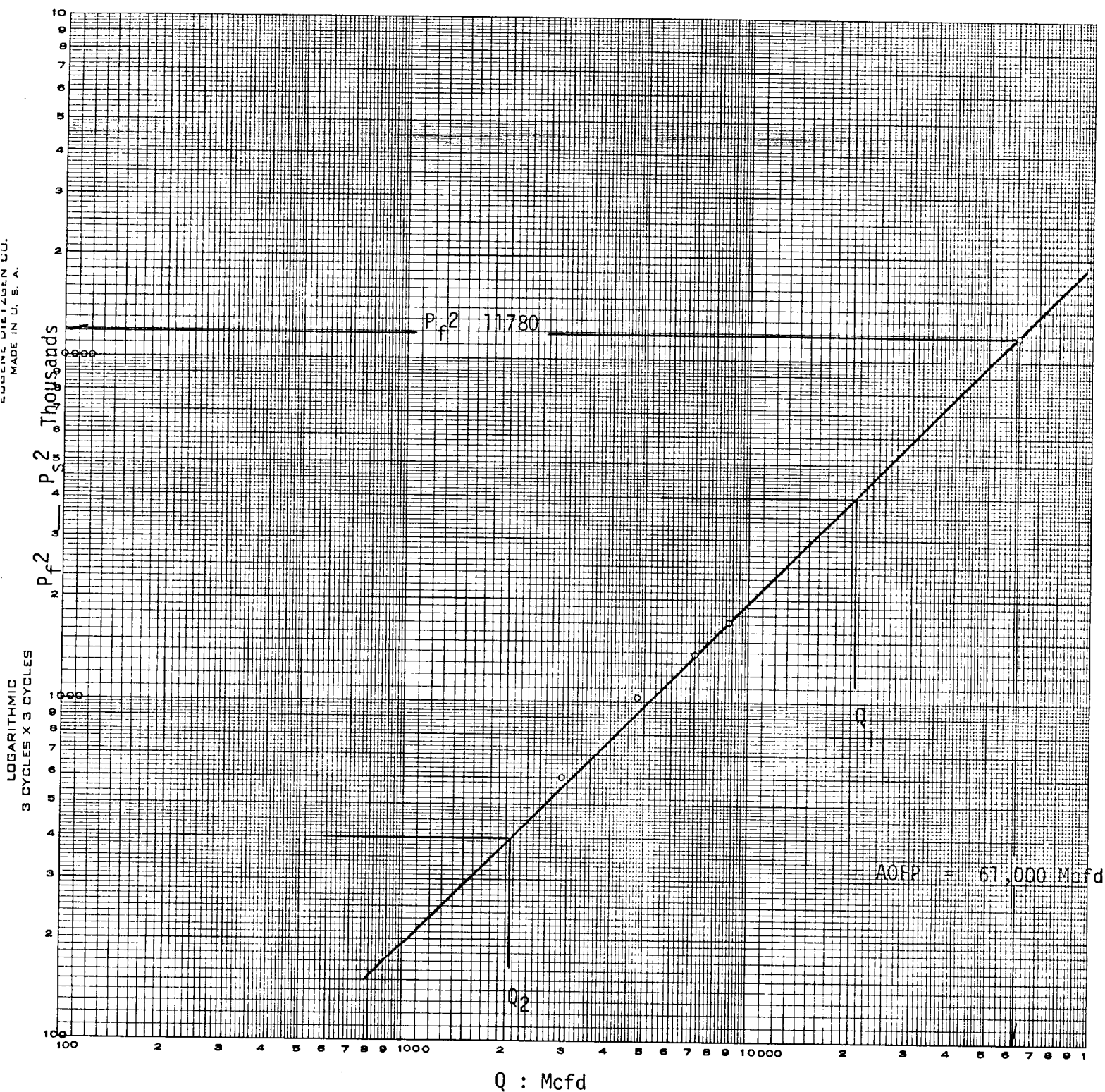


Company : Hanagan Petroleum Corporation
 Well : Catclaw Draw Unit No. 2
 Field : Catclaw Draw
 County : Eddy
 State : New Mexico
 Date : January 29, 1973



$Q_1 = 20,500$; $\text{Log } Q_1 = 4.31175$
 $Q_2 = 2050$; $\text{Log } Q_2 = 3.31175$
 $n = 1.0000$
 $\theta = 45^\circ$