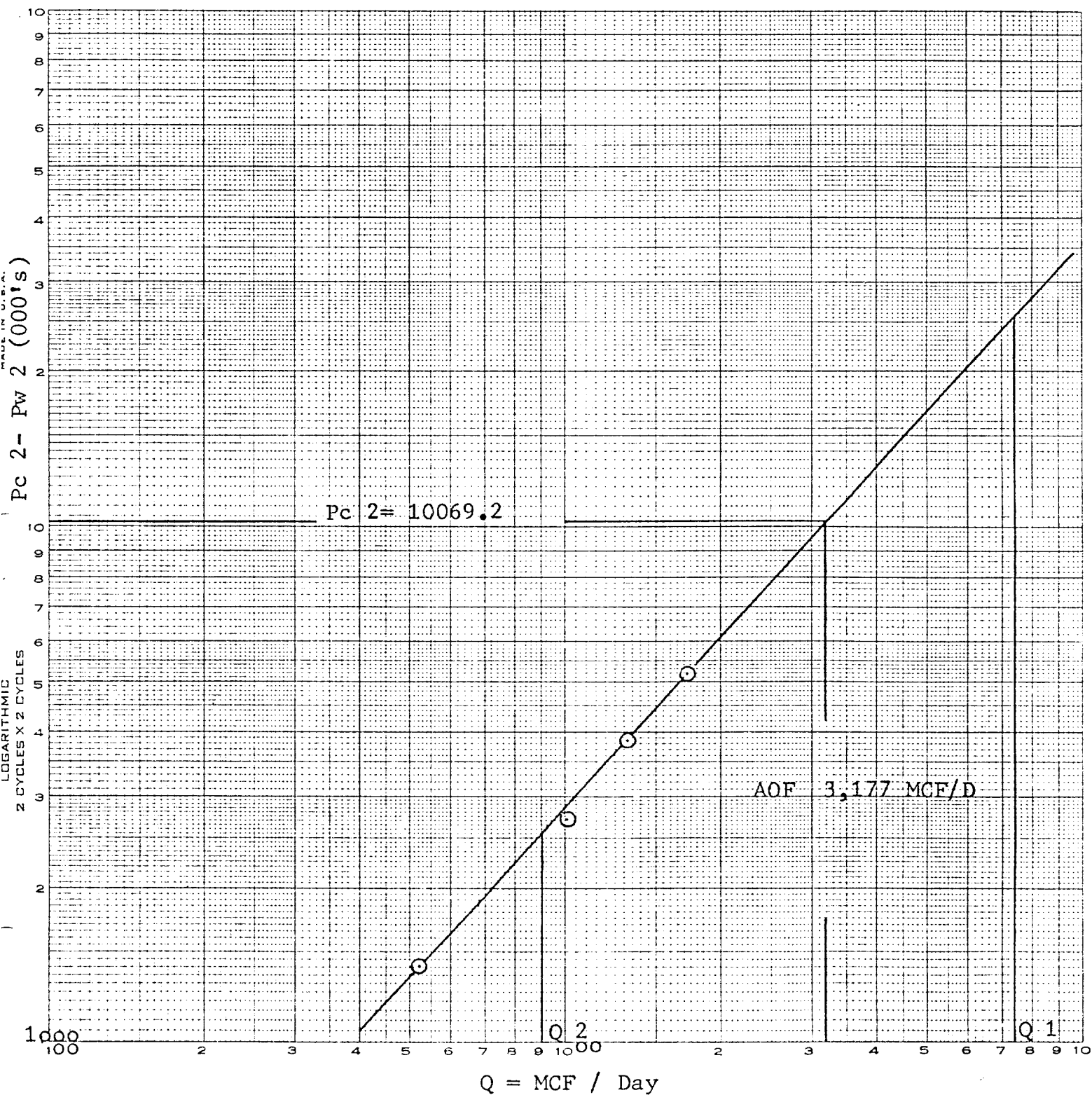


COMPANY : MESA PETROLEUM
 EASE : DEPCO FEDERAL
 WELL NO. : # 1
 UNIT : K / sec 4/ twp 16/ rge 28
 COUNTY : EDDY
 STATE : NEW MEXICO
 DATE : JUNE 10, 1980



Q 1 = 7400; LOG OF Q 1 = 3.869232
 Q 2 = 900; LOG OF Q 2 = 2.954243

N = .915