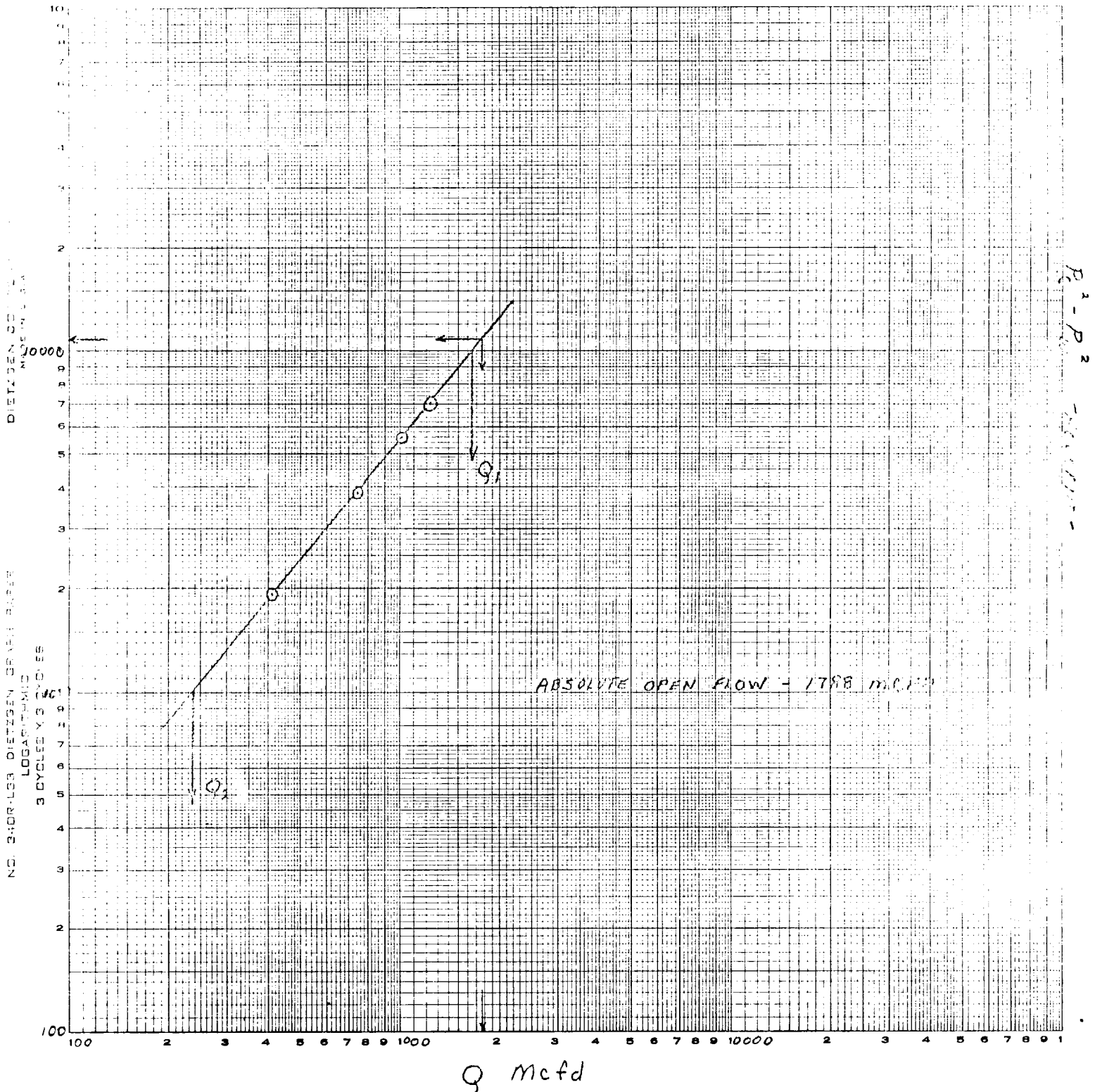


Southland Royalty Company
 Parkway A State Com. No. 1
 H-15-19-29
 Eddy County, New Mexico



$$Q_1 = 1650$$

$$\log Q_1 = 3.21748$$

$$Q_2 = 237$$

$$\log Q_2 = 2.37474$$

$$\eta = .824274 \approx .825$$