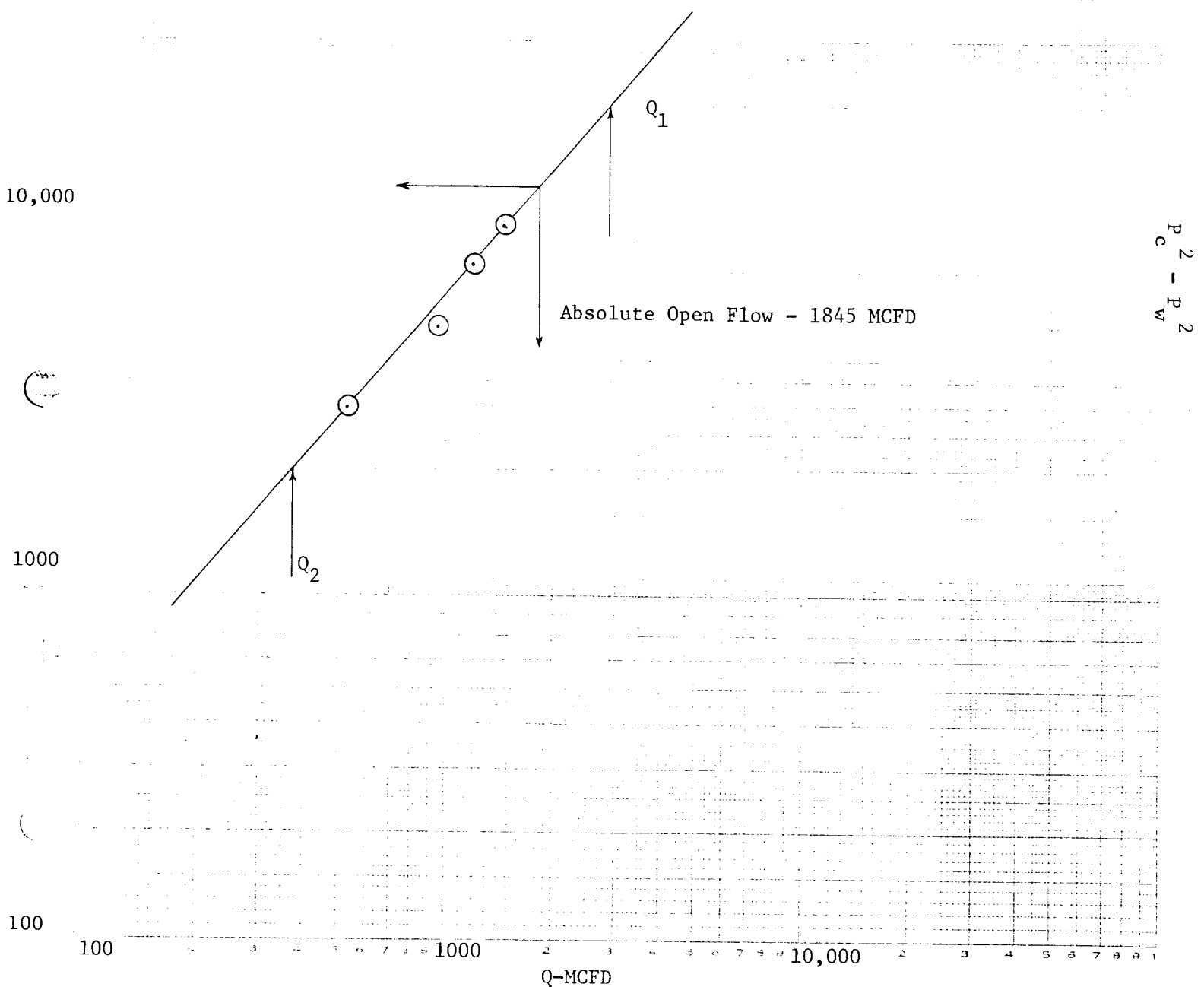


Company: Southland Royalty Company
 Well: State "14" Comm. #1
 Location: E, Sec. 14, T-14-S, R-29-E
 County: Eddy County, New Mexico
 Date: 8-7-80



$Q_1 = 2875$
 $Q_2 = 375$

$\text{Log } Q_1 = 3.45863$

$\text{Log } Q_2 = 2.57403$

$n = .88460 \hat{=} .885$