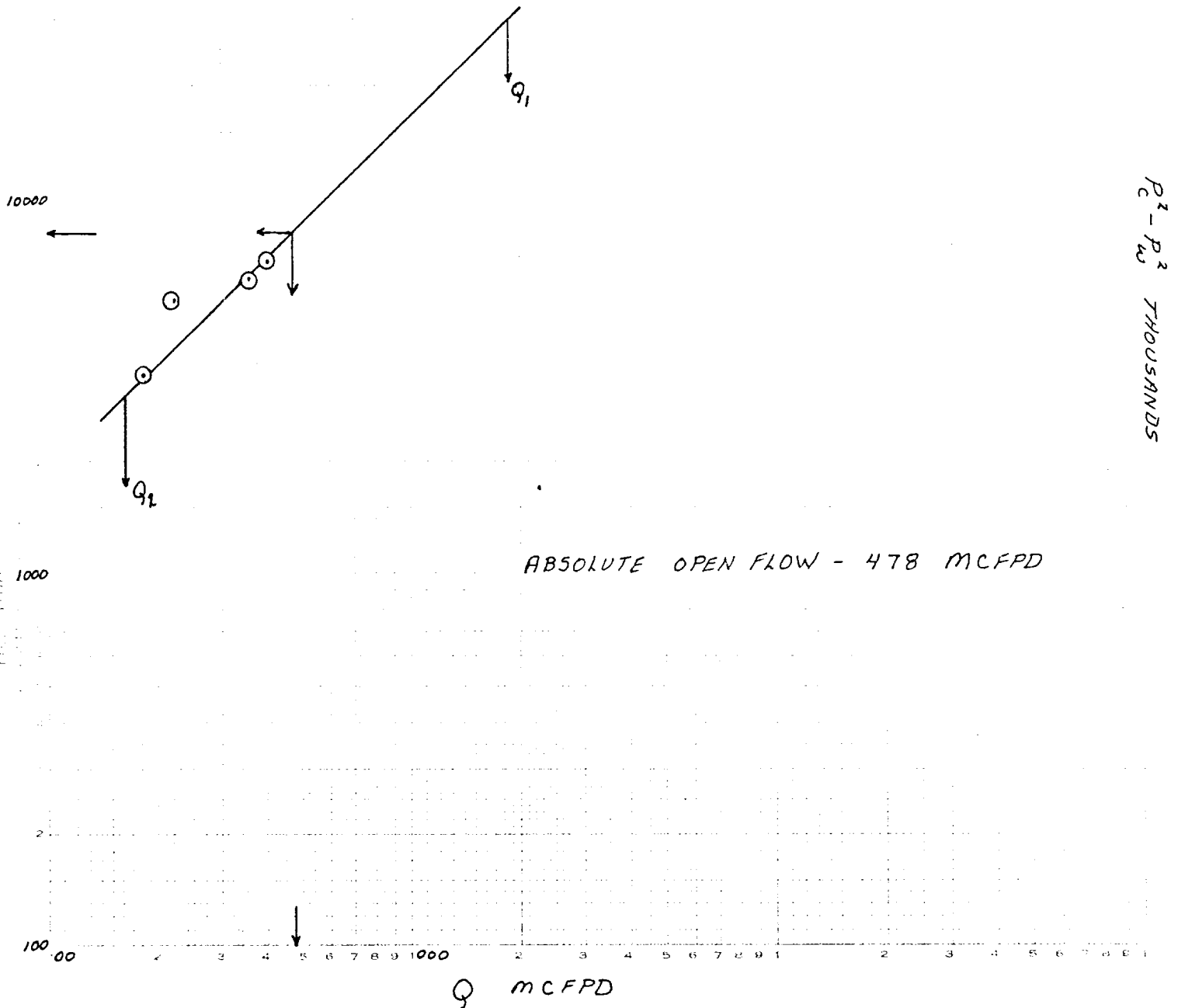


Company: Southland Royalty Co.
 Well: State 30 Comm. #1
 Location: J, 30, T-19-S, R-28-E
 County: Eddy
 Date: 6-15-79



$$Q_1 = 1875$$

$$\text{LOG } Q_1 = 3.27300$$

$$Q_2 = 165$$

$$\text{LOG } Q_2 = 2.21748$$

$$n = 1.05552 \approx 1.06$$