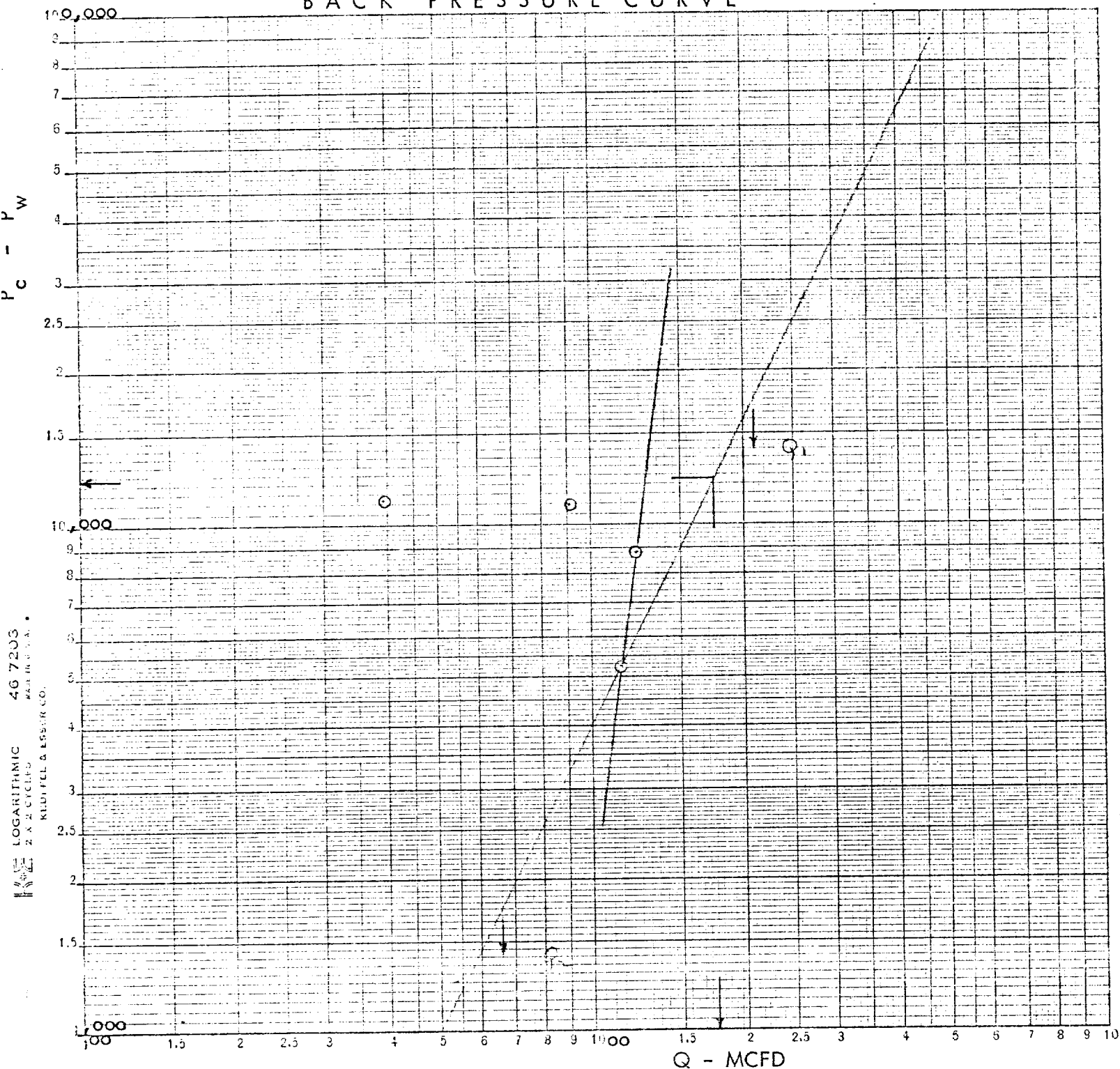


FIELD

LEASE Livingston Ridge # 1 (Morrow)COUNTY Eddy STATE New MexicoDATE 10-29-75

BACK PRESSURE CURVE

 $Q - \text{MCFD}$

$$Q_1 = 2,100 \text{ MCFD}$$

$$Q_2 = 660 \text{ MCFD}$$

$$\log Q_1 = 3.322219$$

$$\log Q_2 = 2.819544$$

$$n = .502675$$