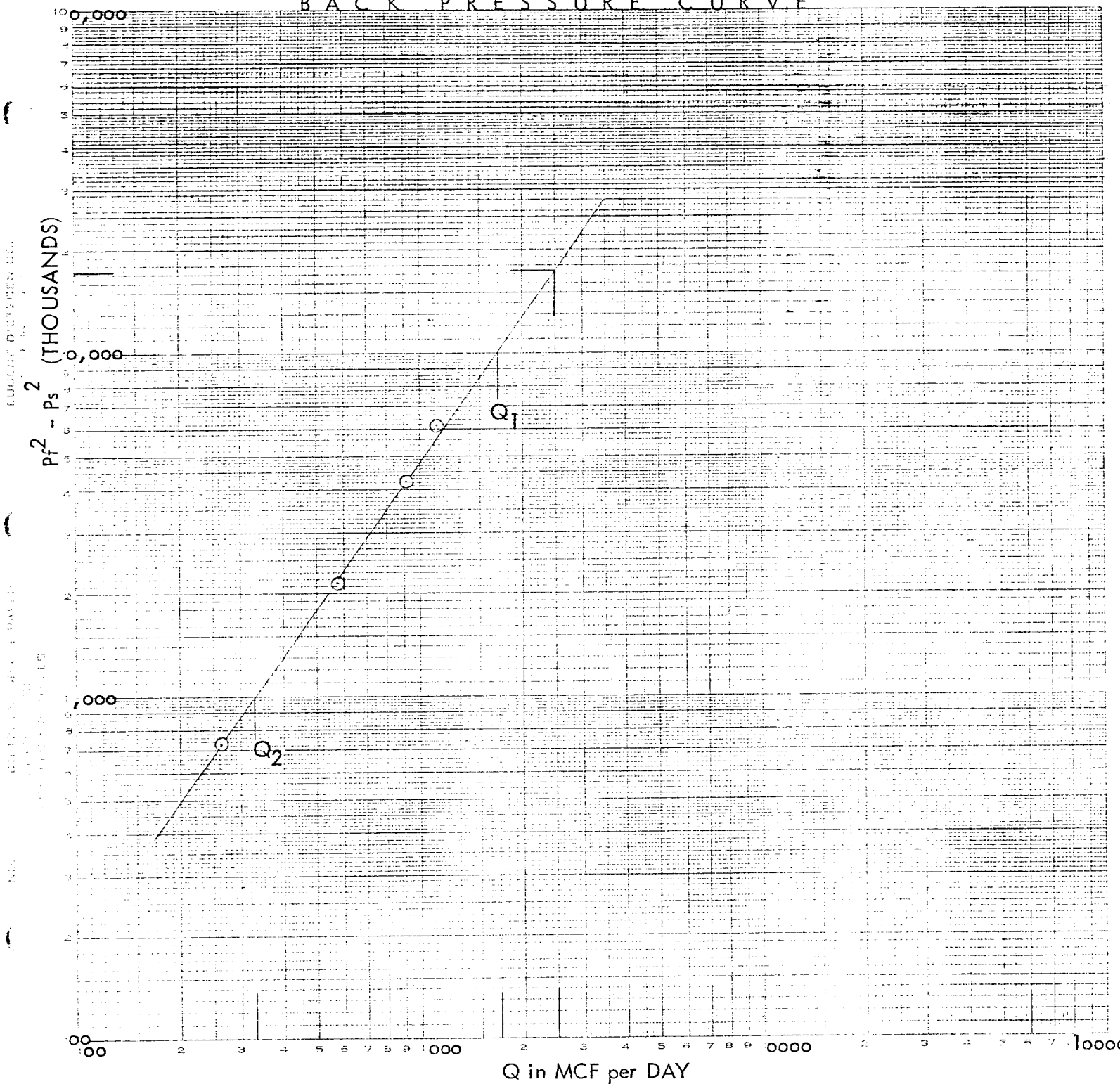


COMP' NY Texas Oil & Gas CorporationLEASE McMillan Federal Com WELL 1COUNTY Eddy STATE New MexicoDATE 4-15-78

## BACK PRESSURE CURVE



$$\theta = 54.5^\circ$$

$$n = .712$$

$$AOF = 2,539 \text{ MCF/DAY}$$

$$Q_1 = 1,700; \text{Log } Q_1 = 3.2304$$

$$Q_2 = 330; \text{Log } Q_2 = 2.5185$$

$$n = .7119$$