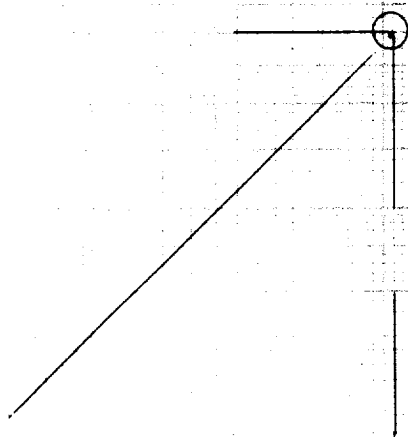


**GAS WELL
BACK PRESSURE CURVE**

COUNTY: Chaves FIELD: Pecos Slope Abo
OPERATOR: Reliance Energy, Inc.
LEASE: Willow Spring "22" WELL NO. 2
VOLUME: 21 MCF/24 HR
DATE: 7-31-01

$PC_2 - PW^2$



Q in MCF per DAY

$\theta = 45^\circ$

$n = 1$

$Q = 21 \text{ MCF/D AOF}$