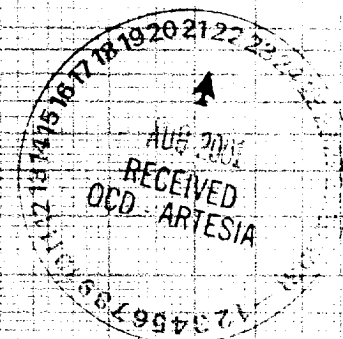
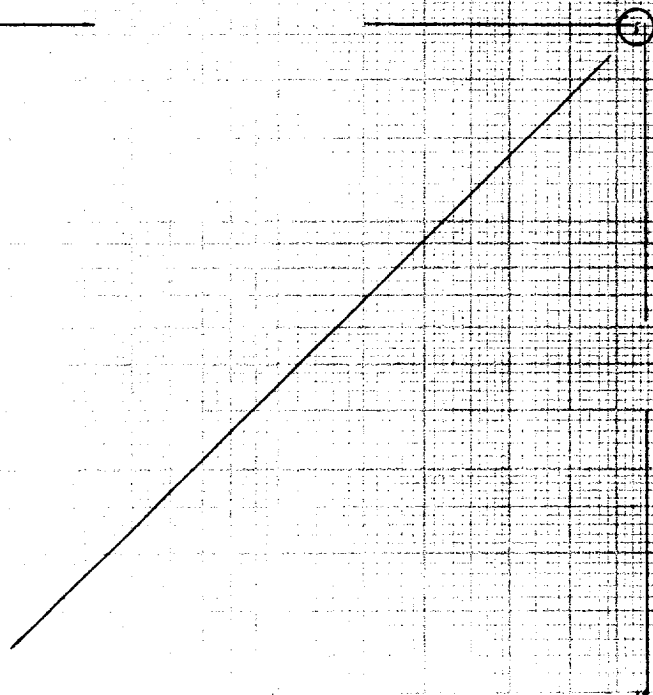


**GAS WELL
BACK PRESSURE CURVE**

COUNTY: Chaves FIELD: Pecos Slope Abo
OPERATOR: Reliance Energy, Inc.
LEASE: Willow Spring "33" WELL NO. 3
VOLUME: 57 MCF/24 HR
DATE: 7-31-01

$P_{C_2}^2 - P_W^2$



Q in MCF per DAY

$\theta = 45^\circ$

$n = 1$

Q = 57 MCF/D AOF