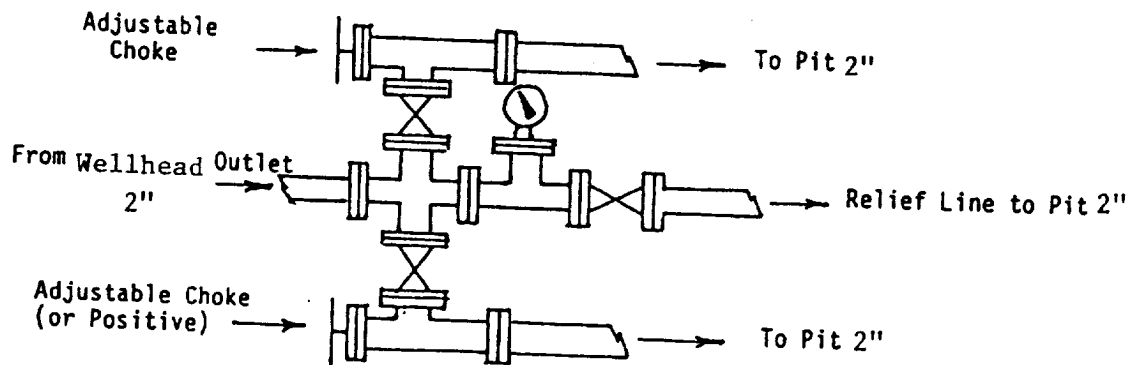


CHOKE MANIFOLD SCHEMATIC
(3000 PSI W P)



PIONEER NATURAL RESOURCES USA, INC.

BOPE SCHEMATIC (3000 PSI W.P.)
Lusk Deep Unit "A" No. 3
Lea County, New Mexico
Scale: 1" = 50' Date: April 1997
EXHIBIT #1