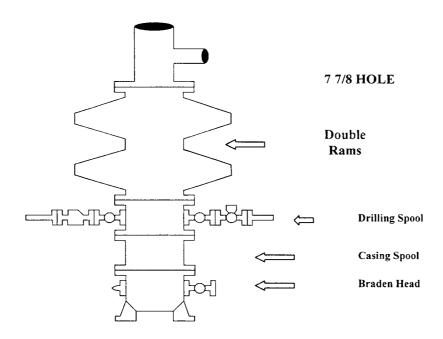
Mack Energy Corporation

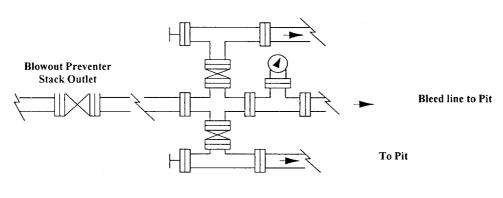
Exhibit #1
BOPE Schematic



Choke Manifold Requirement (2000 psi WP) No Annular Required

Adjustable Choke To Pit

Minimum 4" Nominal choke and kill lines



Adjustable Choke (or Positive)