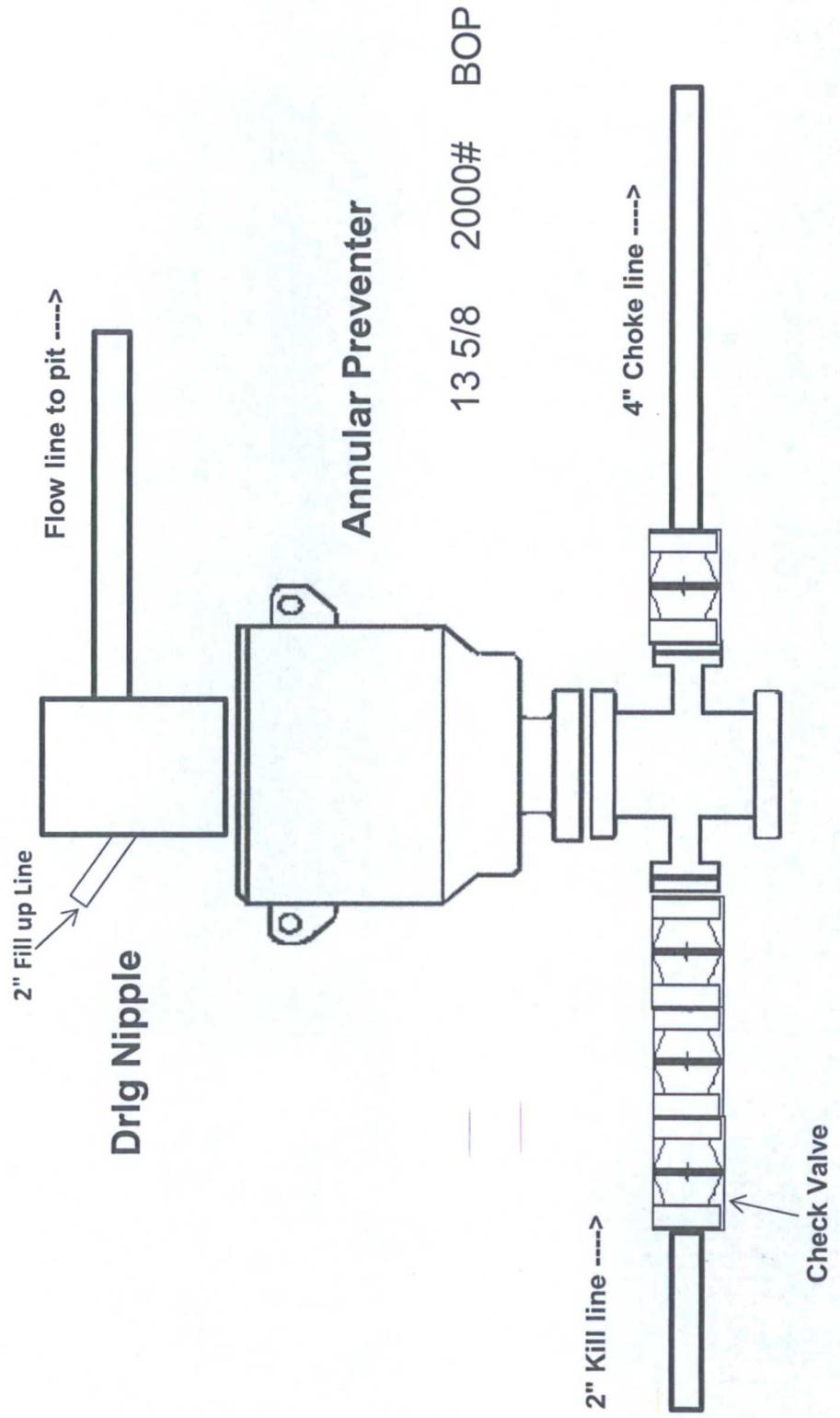
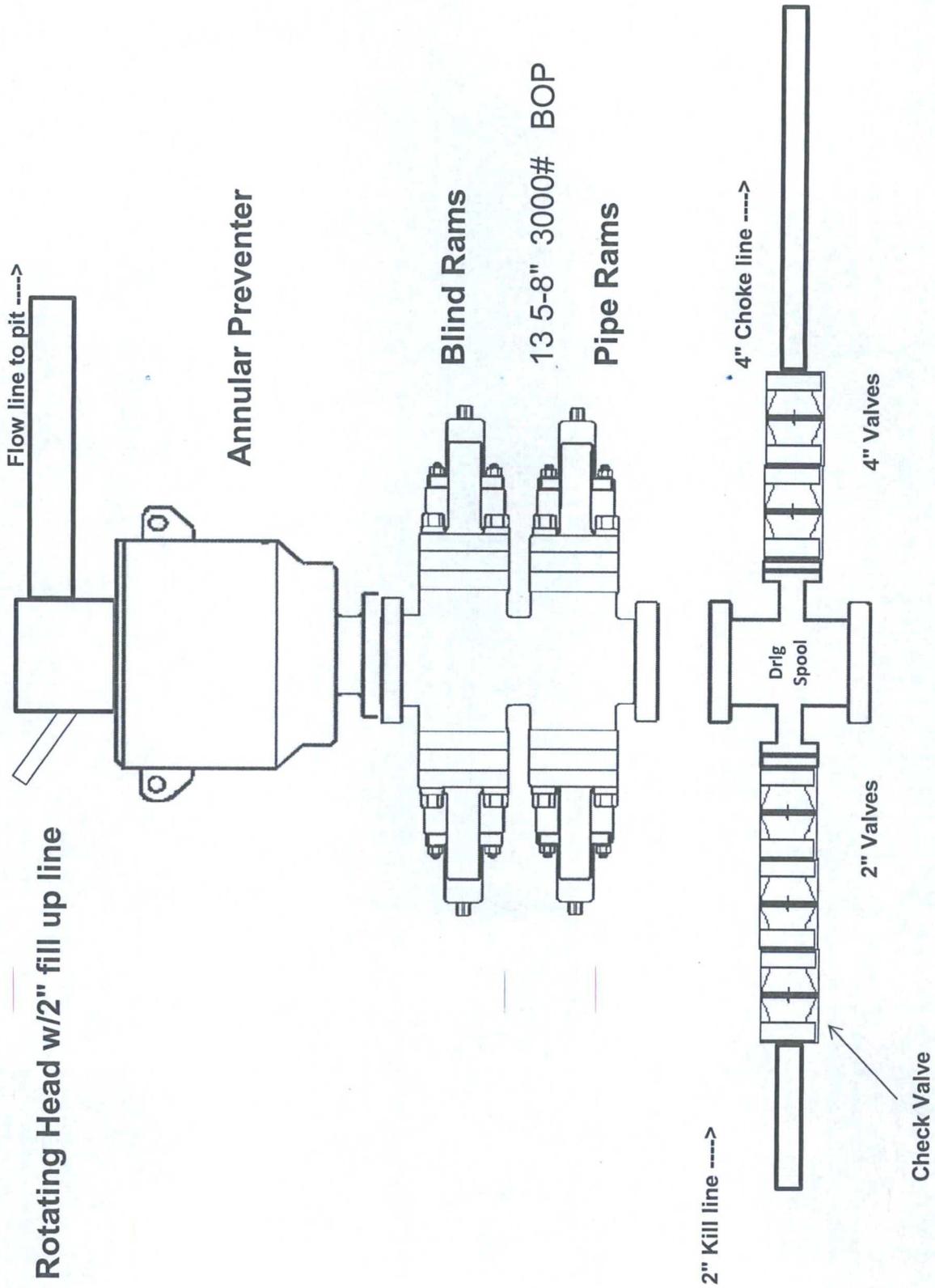


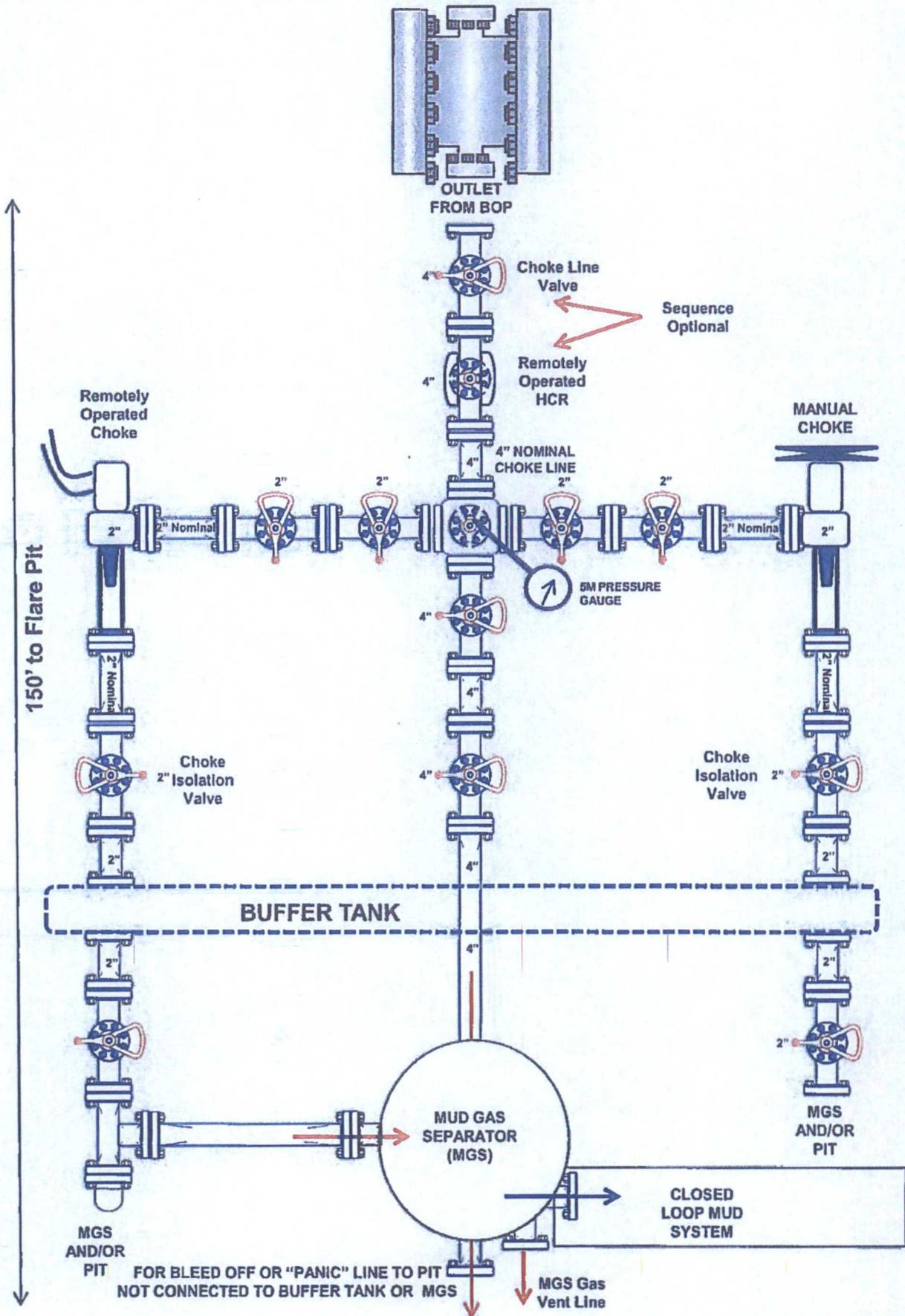
# 2,000 psi BOP Schematic



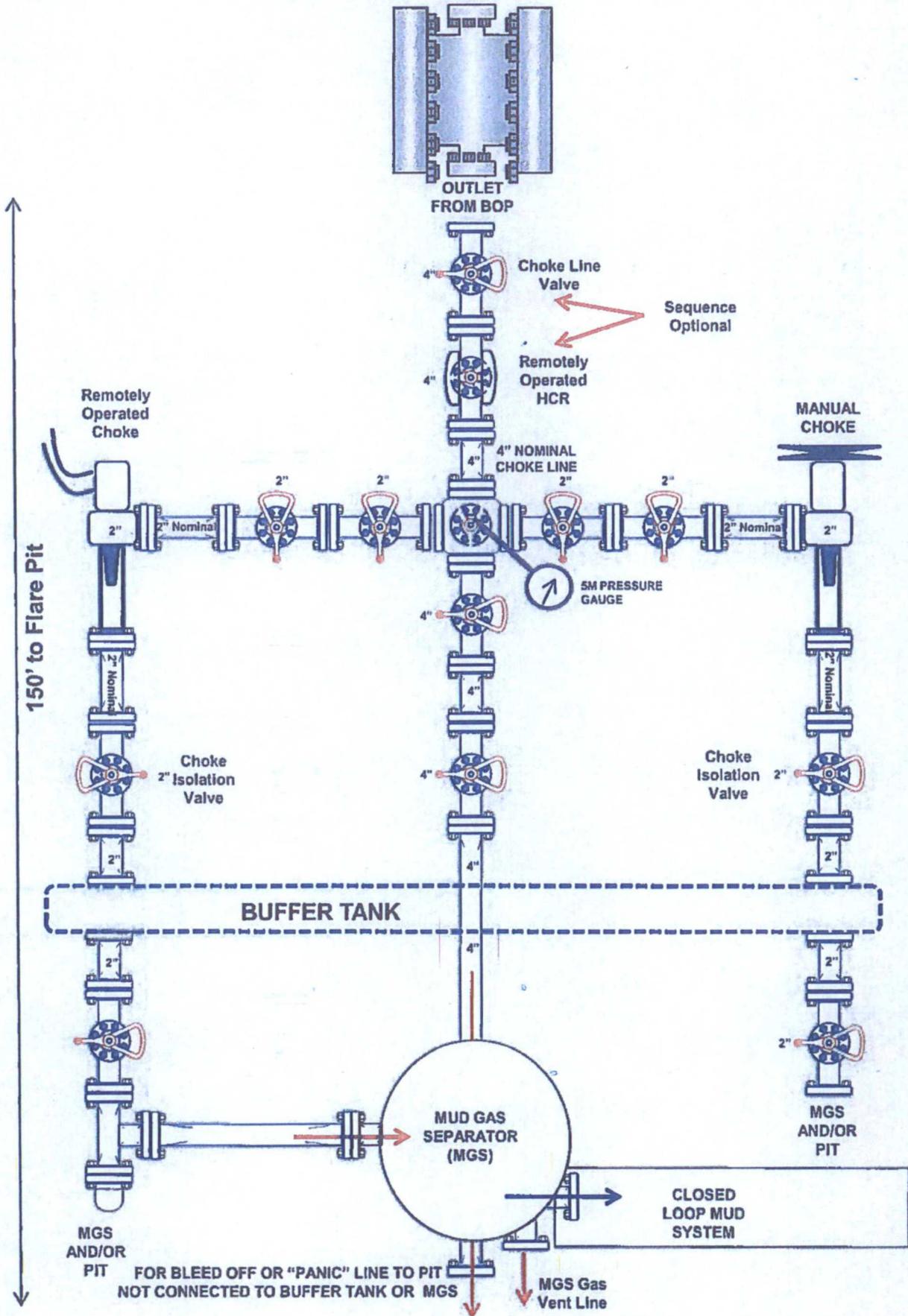
# 3,000 psi BOP Schematic



# 2M Choke Manifold Equipment (WITH MGS + CLOSED LOOP)

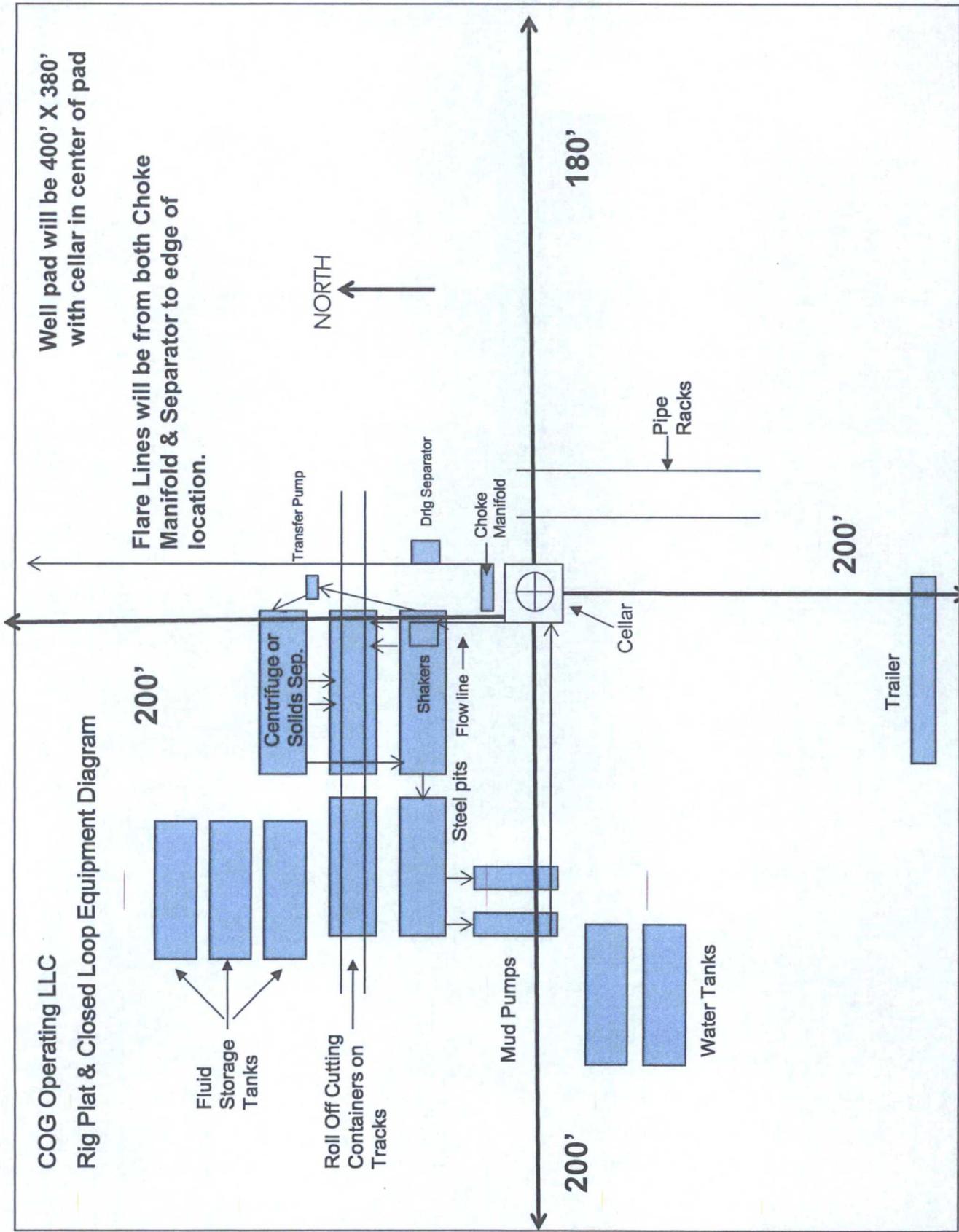


# 3M Choke Manifold Equipment (WITH MGS + CLOSED LOOP)



COG Operating LLC

Rig Plat & Closed Loop Equipment Diagram



Well pad will be 400' X 380' with cellar in center of pad

Flare Lines will be from both Choke Manifold & Separator to edge of location.

NORTH

\* I further certify that COG will comply with Rule 19.15.17 NMAC by using a Closed Loop System.

