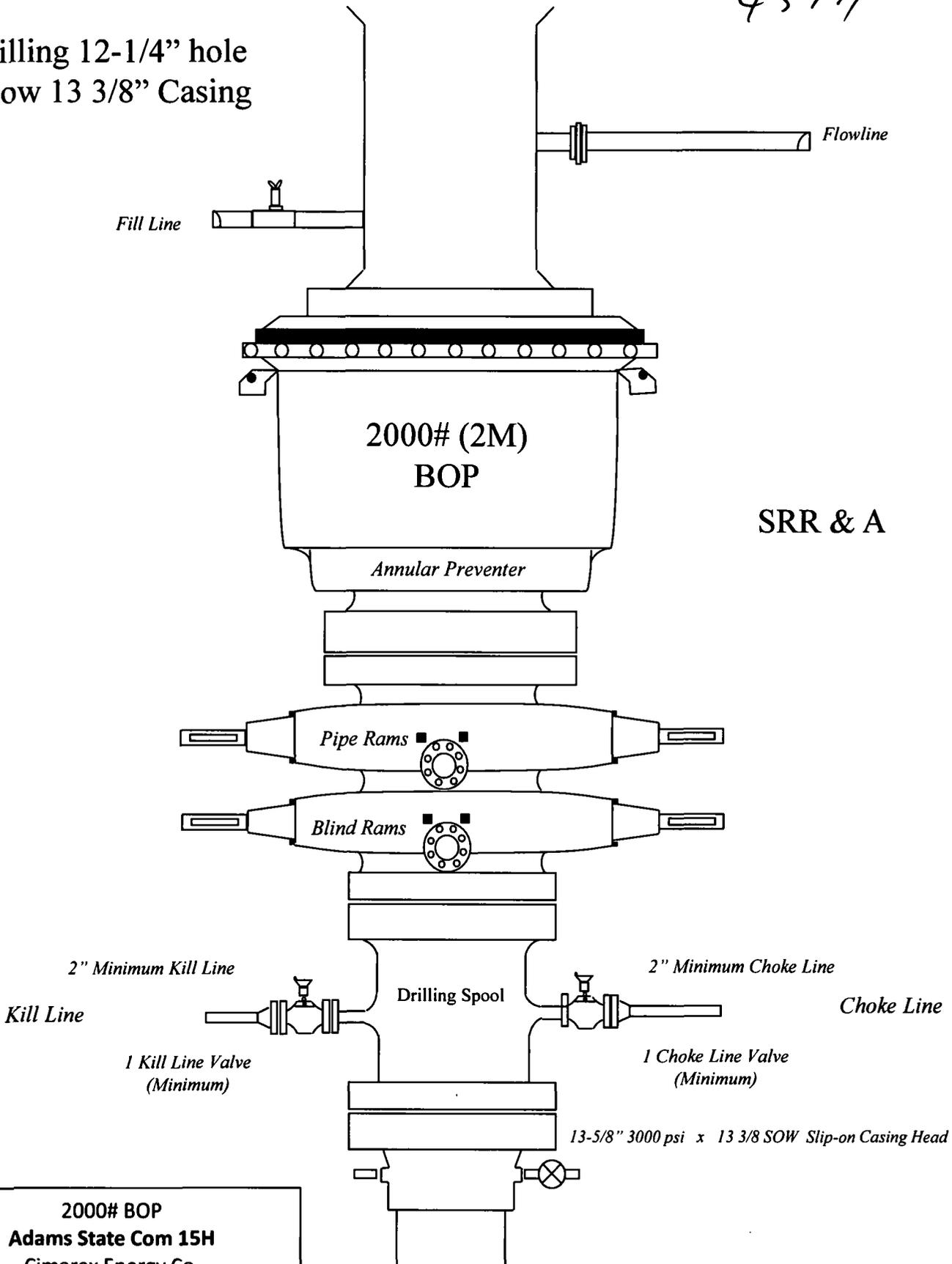


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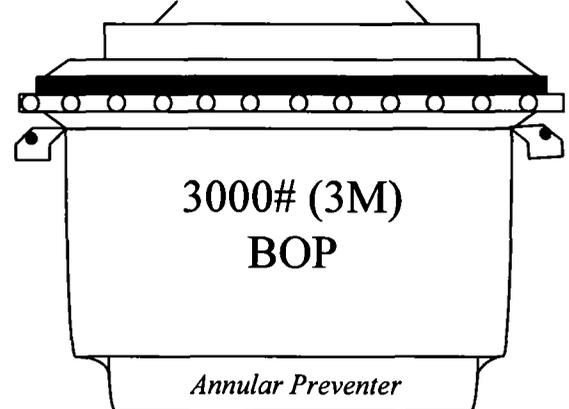
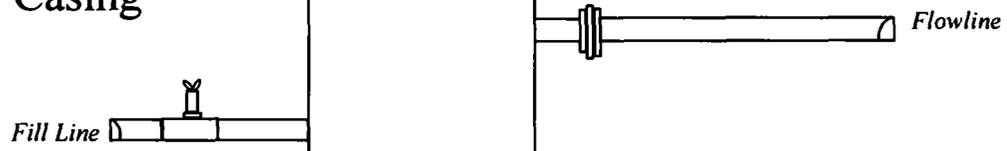
Drilling 12-1/4" hole
below 13 3/8" Casing



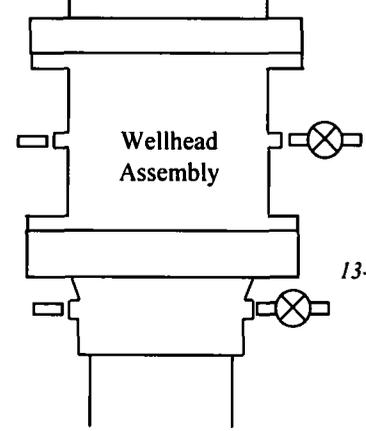
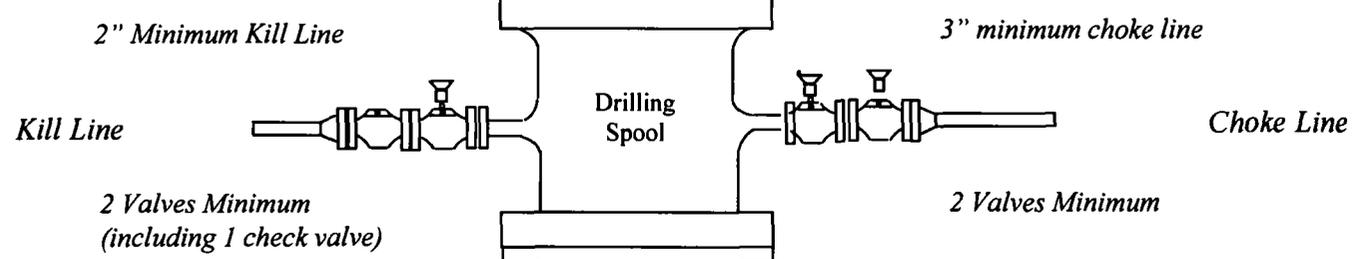
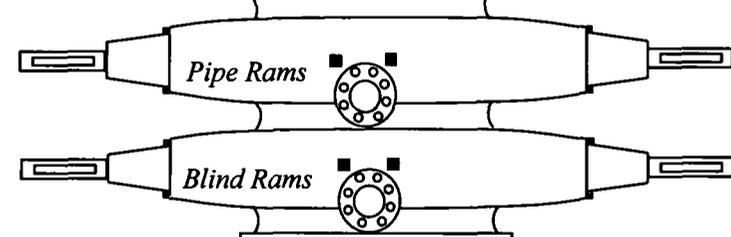
SRR & A

2000# BOP
Adams State Com 15H
Cimarex Energy Co.
6-21S-33E
Lea Co., NM

Drilling 8-3/4" hole
below 9 5/8" Casing



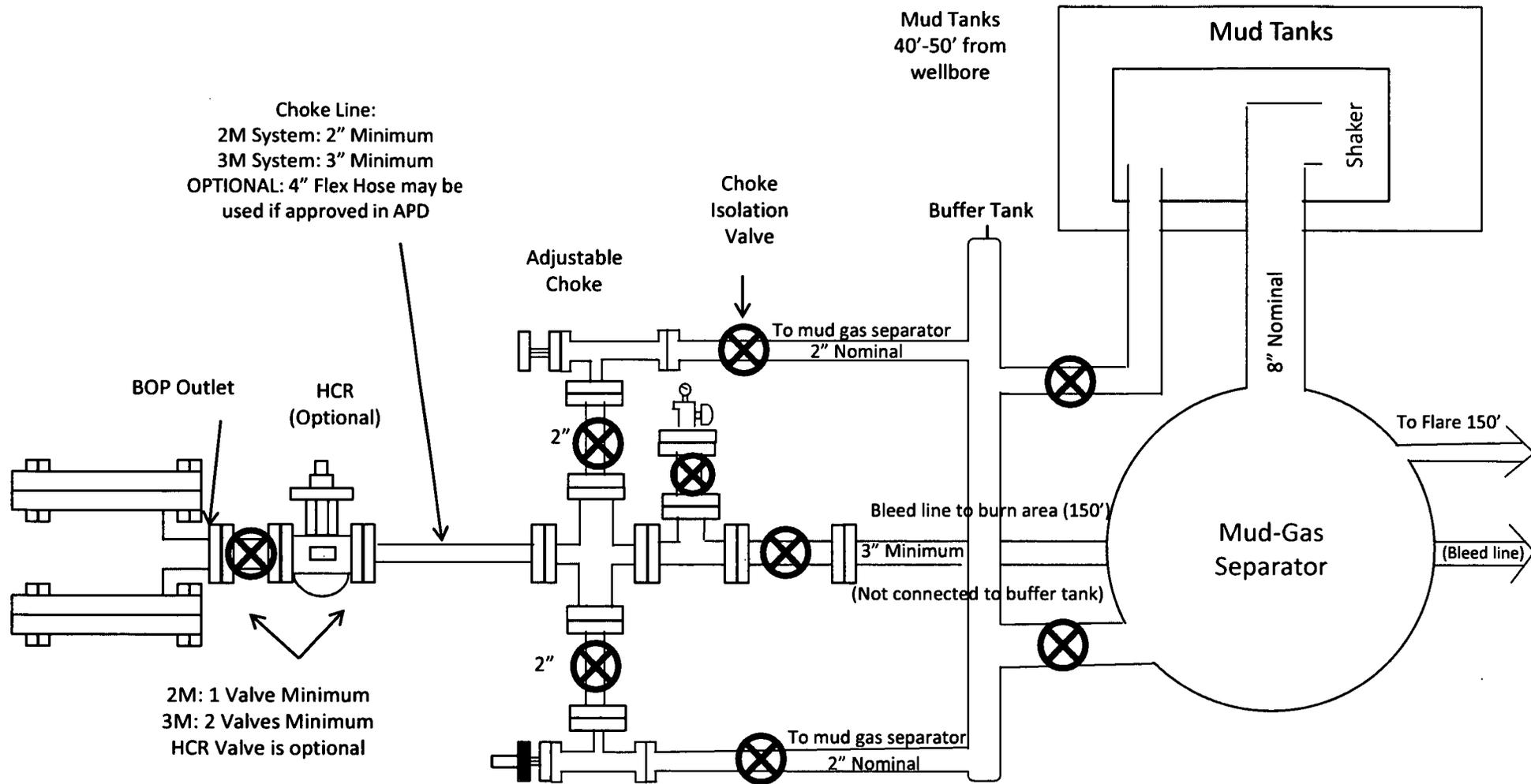
SRR & A



13-5/8" 3000 psi x 11" 5000 psi
Wellhead Assembly

13-5/8" 3000# psi x 13-3/8" SOW Casing Head

3000# BOP
Adams State Com 15H
Cimarex Energy Co.
6-21S-33E
Lea Co., NM



2M: 1 Valve Minimum
 3M: 2 Valves Minimum
 HCR Valve is optional

REMOTELY OPERATED Adjustable Choke

Choke Isolation Valve

Choke Manifold Diagram
Adams State Com 15H
 Cimarex Energy Co.
 6-21S-33E
 Lea Co., NM

Drilling Operations
Choke Manifold
2M/3M Service