

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

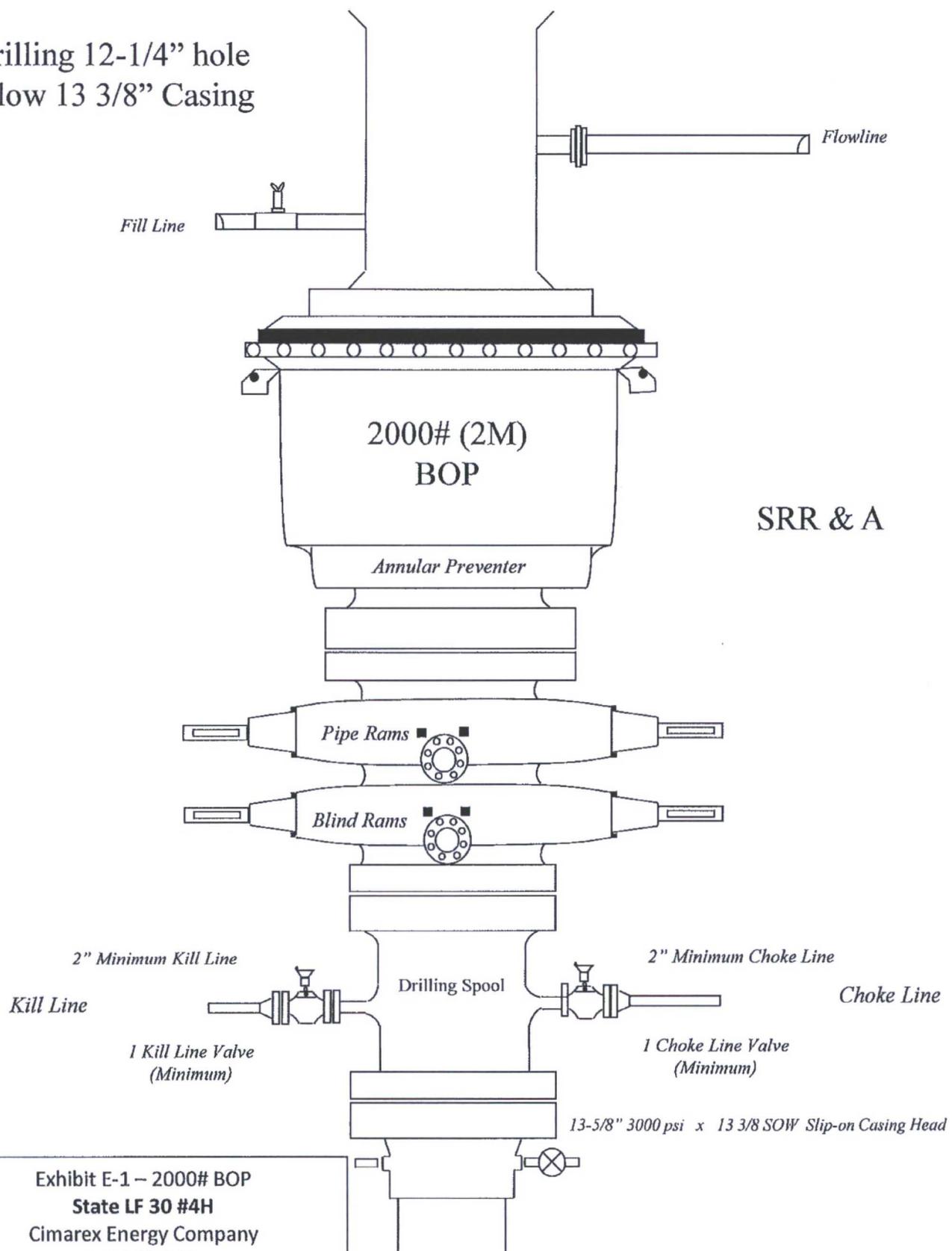


Exhibit E-1 – 2000# BOP
State LF 30 #4H
Cimarex Energy Company
30-16S-34E
Lea County, NM

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

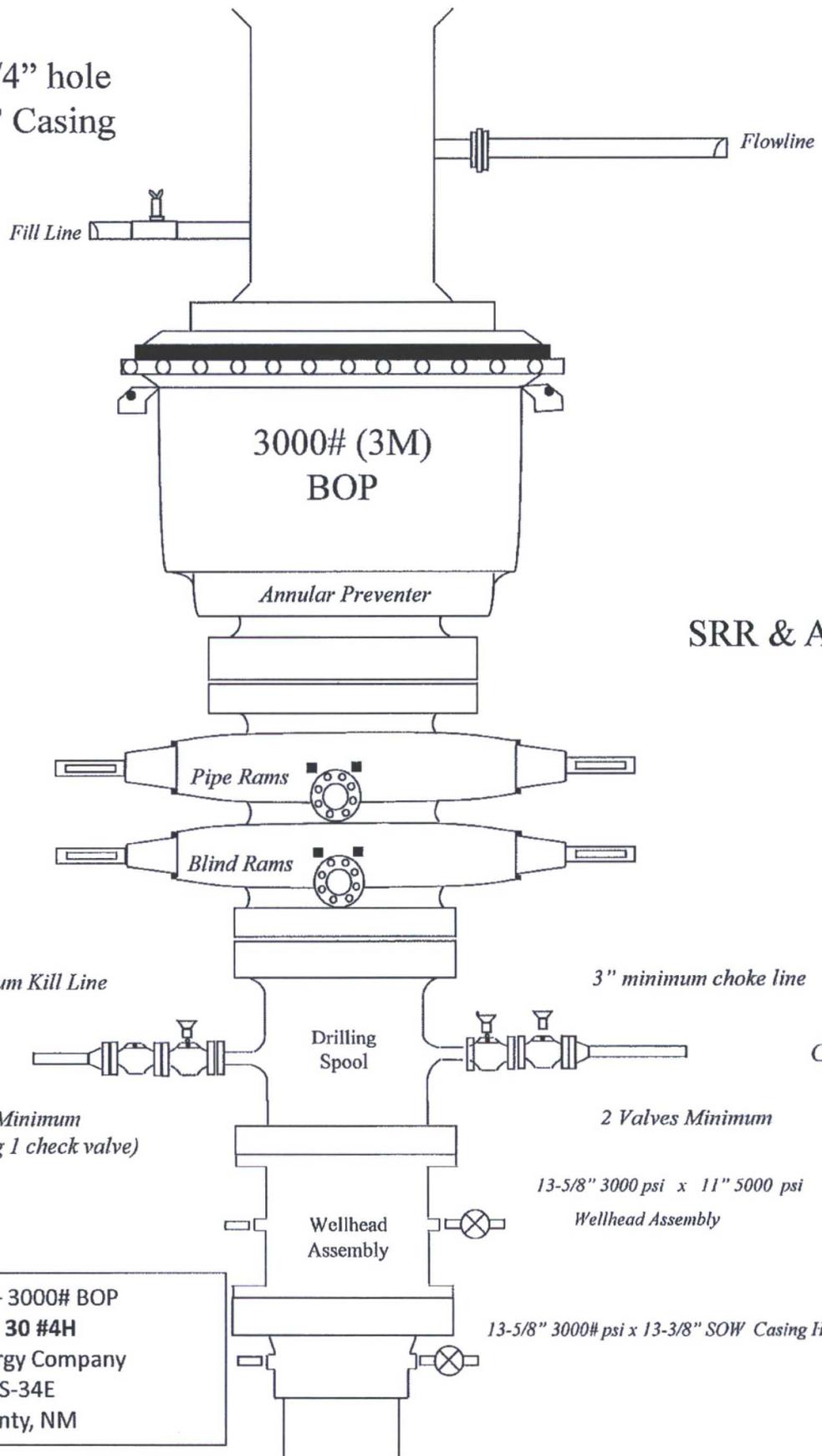


Exhibit E-1 – 3000# BOP
State LF 30 #4H
Cimarex Energy Company
30-16S-34E
Lea County, NM

Drilling below 7" Casing

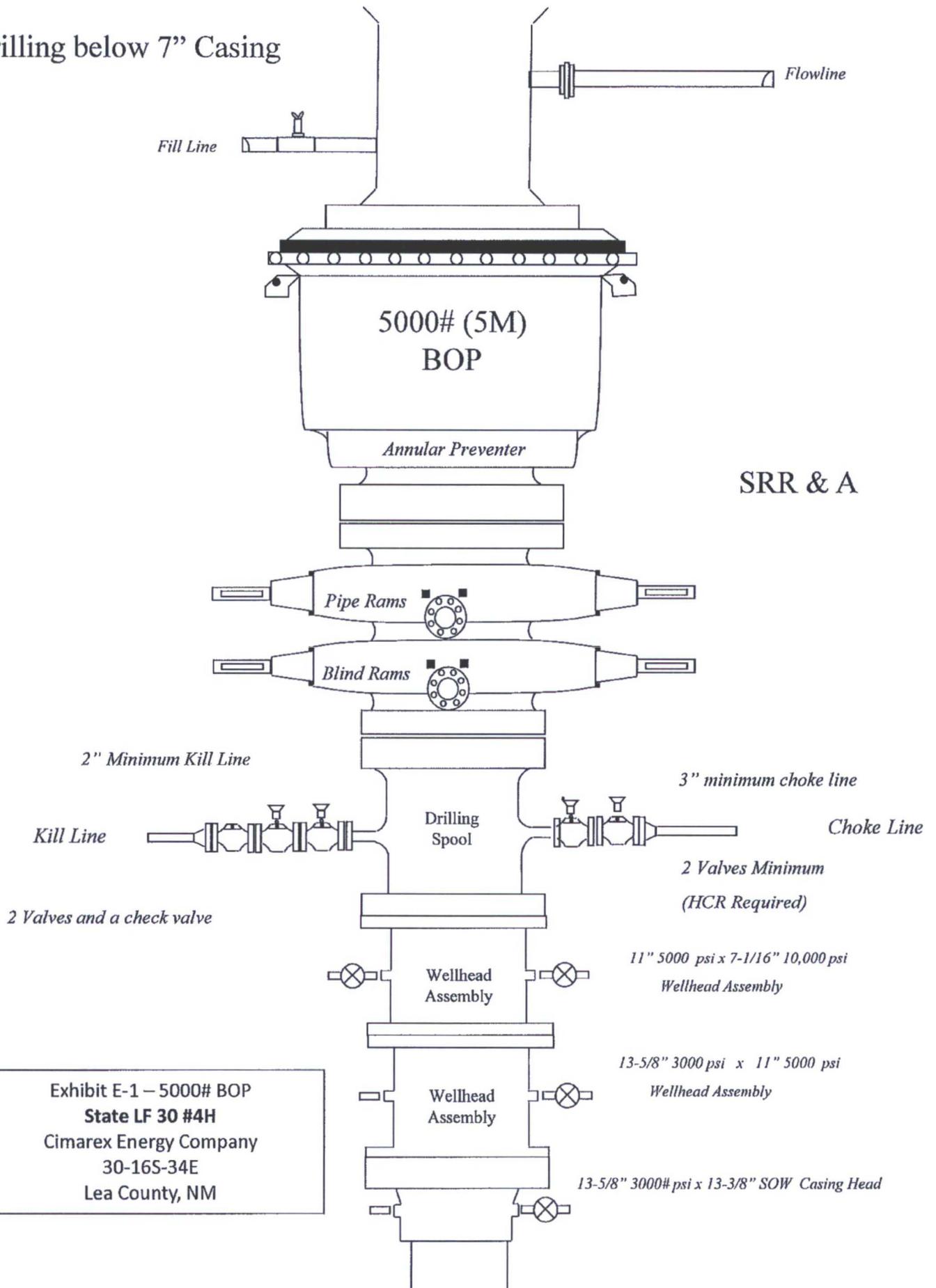
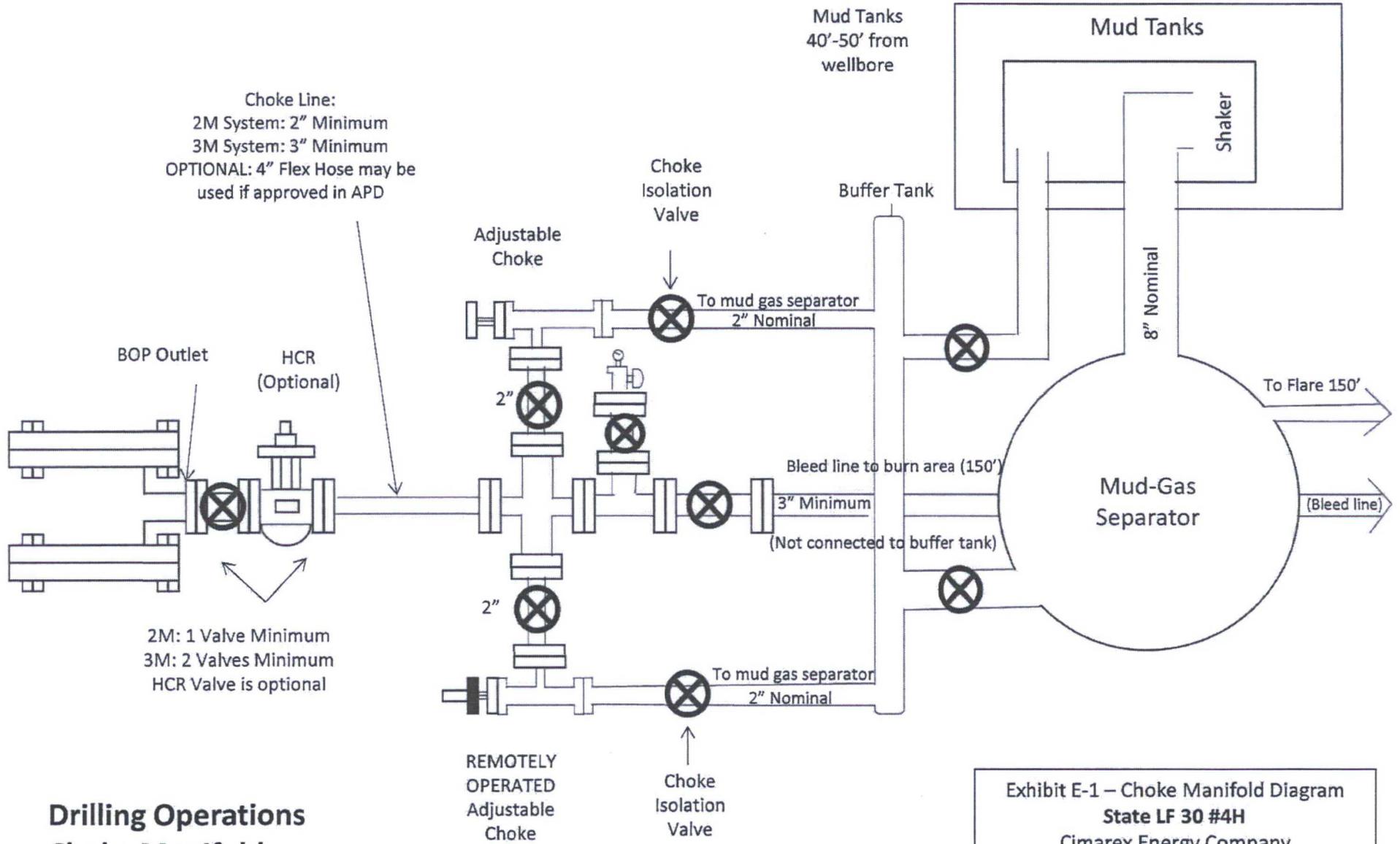
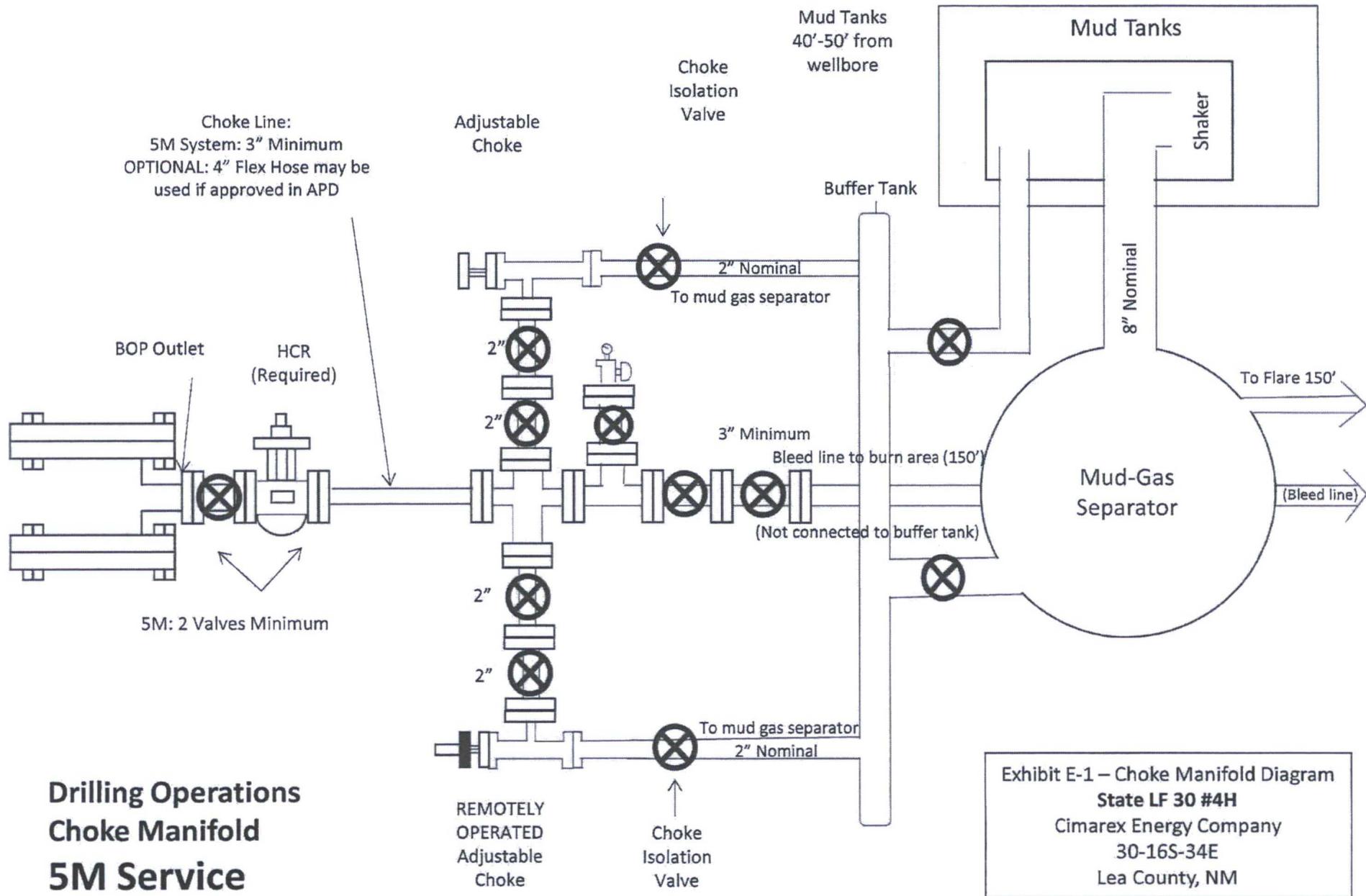


Exhibit E-1 – 5000# BOP
State LF 30 #4H
Cimarex Energy Company
30-16S-34E
Lea County, NM



**Drilling Operations
 Choke Manifold
 2M/3M Service**

Exhibit E-1 – Choke Manifold Diagram
 State LF 30 #4H
 Cimarex Energy Company
 30-16S-34E
 Lea County, NM



**Drilling Operations
 Choke Manifold
 5M Service**

**Exhibit E-1 – Choke Manifold Diagram
 State LF 30 #4H
 Cimarex Energy Company
 30-16S-34E
 Lea County, NM**