

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

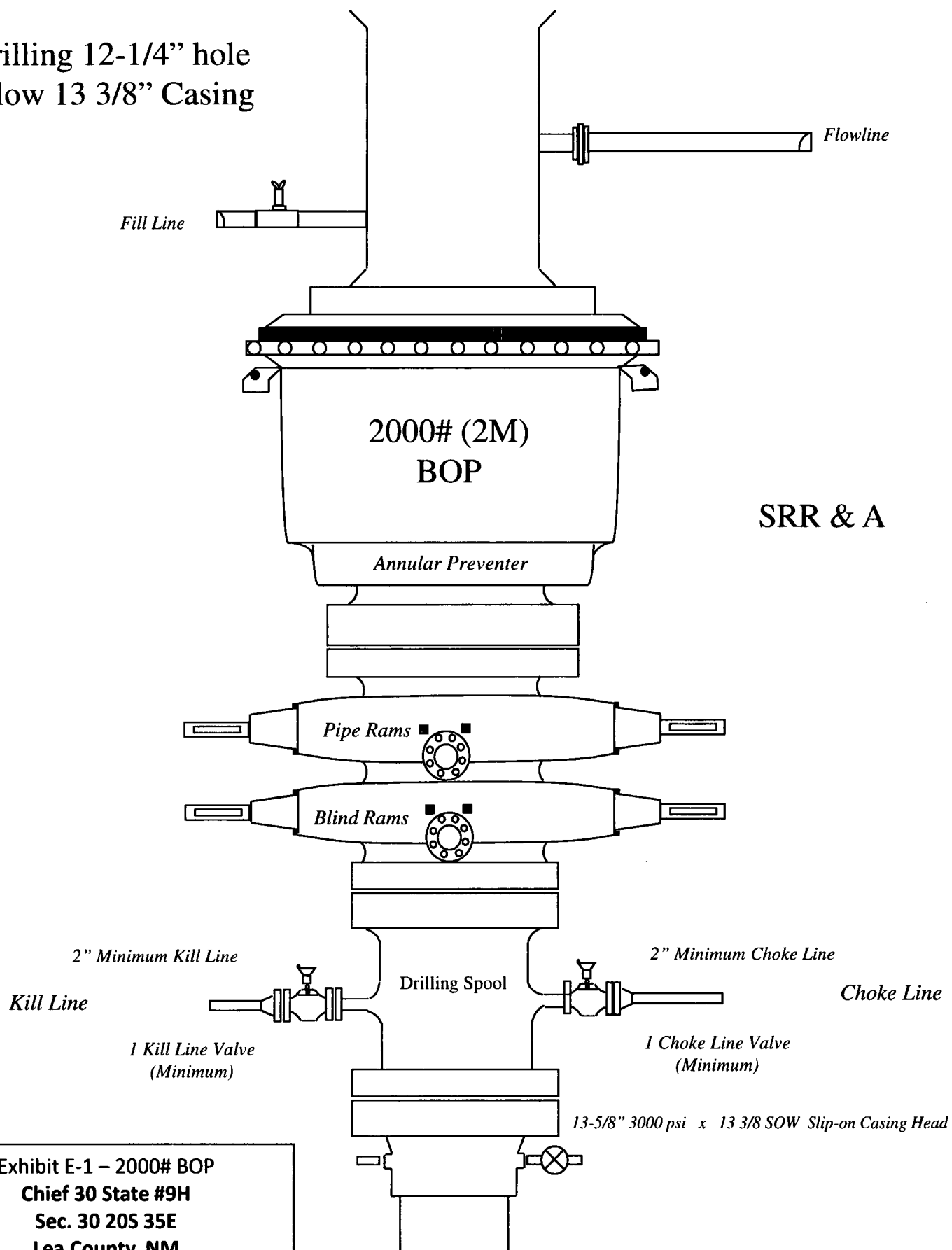


Exhibit E-1 – 2000# BOP  
Chief 30 State #9H  
Sec. 30 20S 35E  
Lea County, NM

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

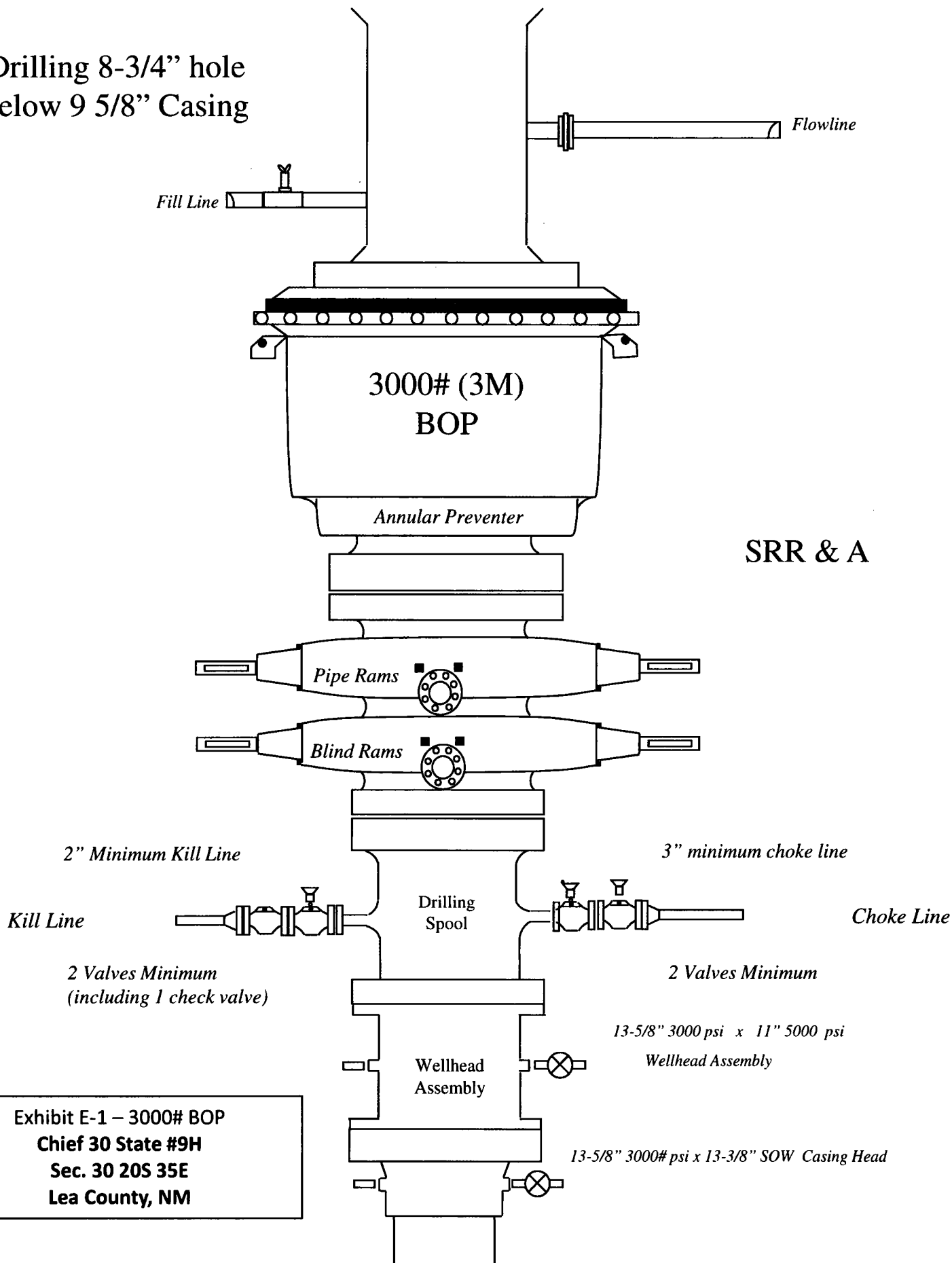
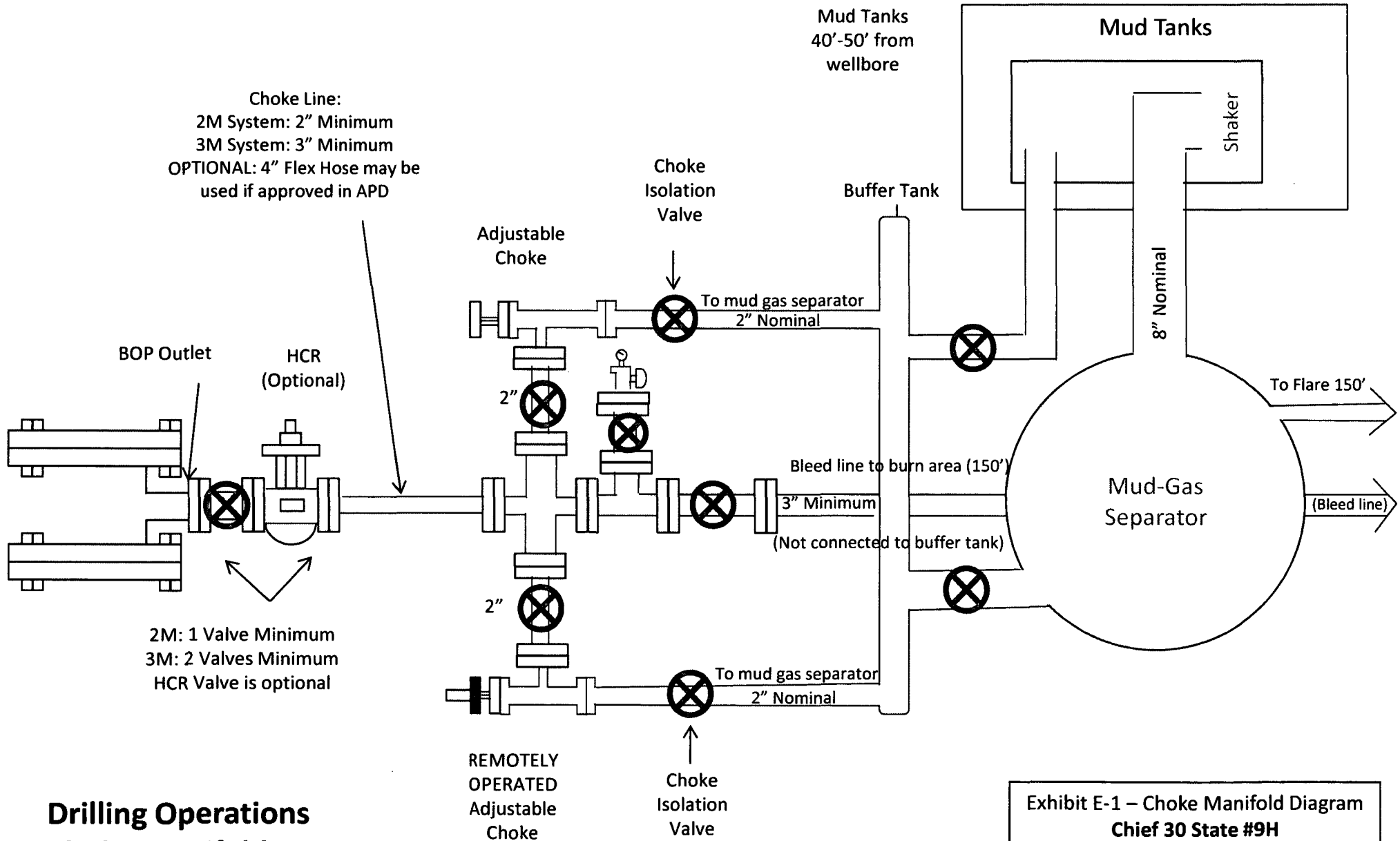


Exhibit E-1 – 3000# BOP  
Chief 30 State #9H  
Sec. 30 20S 35E  
Lea County, NM

Choke Line:  
 2M System: 2" Minimum  
 3M System: 3" Minimum  
 OPTIONAL: 4" Flex Hose may be  
 used if approved in APD



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

Exhibit E-1 – Choke Manifold Diagram  
 Chief 30 State #9H  
 Sec. 30 20S 35E  
 Lea County, NM