Diagnostic Objectives

1. Ability to Kill Well
   - Functionality of valves
   - Blockages in system
   - Number of access points

2. Identify ΔP
   - BOP and LMRP
   - Confidence to kill well
   - Preferred route to pump

3. Identification of Closed Chambers
   - Drill pipe or not
   - Ram seals or not

4. Restrictions or Limitations to Pump Kill
   - Alternatives or backups to path
   - Verify installed equipment pressure drops