

**Design Plan**  
**Operating and Maintenance Plan**  
**Closure Plan**

**Cottonwood 36 State SWD #1**  
**SHL: 1980' FSL & 1980' FWL**  
**Section 36 T25S R26E**  
**Eddy County, New Mexico**

30-015-29560

COG Operating LLC will be using all above ground steel pits for fluid and cuttings while drilling. If any tank develops a leak we will have immediate visual discovery, we would then transfer the fluid to another tank then remove any contaminated soil and dispose of it in the cuttings bins for transportation. All leaks should be kept to less than 5 barrels. Rig crews will monitor the tanks at all times.

**Equipment List:**

- 2- Mongoose Shale Shakers
- 1- 414 Centrifuge
- 1- 518 Centrifuge
- 2- Roll Off Bins w/ Tracks
- 2- 500 BBL Frac Tanks

During drilling operations all liquids, drilling fluids and cuttings will be hauled off via CRI (Controlled Recovery Inc.) Permit R-9166 or any other approved facility.