



SRC ENERGY

**Operator:** SRC Energy  
**Well Name:** Hoagland #33-4D  
**Legal:** SESE, Section 4, Township 3N, Range 68W  
**Location:** Weld County, CO  
**API:** 05-123-34987  
**Surface:** 8.625" 24# @ 733' **Hole Size:** 11" **TOC:** Surface  
**Production:** 4.5" 11.6# @ 7,849' **Hole Size:** 7.875" **TOC:** 3,430 (CBL)  
**Perforations:** 7,684' – 7,710' (Codell)  
**TD:** 7,863'

P&A Procedure

1. Conduct pre-job safety meeting and complete daily JSA
2. Blow down well if necessary, circulate hole with treated water
3. Dig out around wellhead and check surface annulus for pressure
4. MIRU WO unit, ND wellhead, NU BOP, tally all pipe
5. TIH w/ 4-1/2", 11.6# retainer, set at 7,326' and squeeze perfs (50 sxs)
  - a. Release off of retainer and pump 5 sx on top to create 50' plug
  - b. TOOH
6. Pressure test csg to 500 psi for 15 minutes
7. Cut 4.5" @ 743', and POOH
8. TIH to 793' and pump a 793' shoe plug (0' – 793')
  - a. 325 sx of 15.8# class G neat 1.15 cu./ft. yield cement, (793' – 0')
  - b. 60' out of surface casing
  - c. Wait 4 hours and tag plug
9. RDMO WO unit
10. Dig up wellhead and cut off 10' below restored ground level, top off if necessary
11. Weld on cap with ID plate, inscribed with well location, and identity
12. Backfill, clean location
13. P&A complete