



SRC ENERGY

**Operator:** SRC Energy  
**Well Name:** Loewen 21-32D  
**Legal:** NENW, Section 32, Township 4N, Range 68W  
**Location:** Weld County, CO  
**API:** 05-123-33738  
**Surface:** 8.625" 24# @ 632' **Hole Size:** 12.25" **TOC:** Surface  
**Production:** 4.5" 11.6# @ 7,467' **Hole Size:** 7.875" **TOC:** 3,460 (CBL)  
**Perforations:** 7,345' – 7,364' (Codell)  
**TD:** 7,515'

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 6,950' and squeeze perfs (40 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. TIH to 3950' and pump 100' casing plug (3950' – 3850')
8. Cut 4.5" @ 682', and POOH
9. TIH to 732' and pump a 732' shoe plug (0' – 732')
  - a. 290 sx of 15.8# class G neat 1.15 cu./ft. yield cement, (732' – 0')
  - b. 100' out of surface casing
  - c. Wait 4 hours and tag plug
10. RDMO WO unit
11. Dig up wellhead and cut off 10' below restored ground level, top off if necessary
12. Weld on cap with ID plate, inscribed with well location, and identity
13. Backfill, clean location
14. P&A complete