



SRC ENERGY

Date Updated: 6/21/2018

**Operator:** SRC Energy  
**Well Name:** McDonnell 11-31  
**Legal:** SWNE, Section 11, Township 5N, Range 66W  
**Location:** Weld County, CO  
**API:** 05-123-20070  
**Surface:** 8.625" 24# @ 358'                   **Hole Size:** 12.25"                   **TOC:** Surface  
**Production:** 4.5" 11.6# @ 7,155'                   **Hole Size:** 7.875"                   **TOC:** 55' (Reports)  
**Perforations:** 6,960' – 6,972' (Codell)  
**TD:** 7,171'

#### 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 perform bradenhead test
4. MIRU WO unit, ND wellhead, NU BOP, tally all pipe
5. TIH w/ 4-1/2" 11.6# CIBP, set at 6,885'
6. Pressure test casing to 500 psi for 15 minutes
7. Set 34 sx on top of CIBP (cover 201' above Niobrara top)
8. Run CBL from 4500' to surface. Review and confirm TOC @ 55'.
9. TIH to 800' and pump balanced plug (0' – 800')
  - a. 61 sx of 15.8# class G neat 1.15 cu./ft. yield cement
  - b. 442' 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