



SRC ENERGY

**Operator:** SRC Energy  
**Well Name:** LHI 14-45  
**Legal:** NESE, Section 14, Township 4N, Range 67W  
**Location:** Weld County, CO  
**API:** 05-123-25648  
**Surface:** 8.625" 24# @ 451' **Hole Size:** 12.25" **TOC:** Surface  
**Production:** 4.5" 11.6# @ 7,377' **Hole Size:** 7.875" **TOC:** Surface (CBL)  
**Perforations:** 6,926' – 7,134' (Niobrara), 7,242' – 7,260' (Codell)  
**TD:** 7,397'

P&R 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 6,851'
6. Pressure test casing to 500 psi for 15 minutes
7. Set 12 sx on top of existing CIBP (cover 200' above Niobrara top)
8. TIH to 800' and pump surface plug (0' – 800')
  - a. 60 sx of 15.8# class G neat 1.15 cu./ft. yield cement
  - b. 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