



---

Wexpro Company  
2221 Westgate Dr.  
P.O. Box 458  
Rock Springs, WY 82902  
Tel (307) 352-7500  
Fax (307) 352-7575

---

## **Ace Unit 1**

**API 05-081-05462**

### **Plugging Procedure**

1. Test deadman anchors and replace as needed.
2. MIRU workover rig, pipe racks, catwalk, & pump.
3. Set both flow back & 400 bbl upright tanks. Fill the 400 bbl tank with KCL sub water.
4. Lay blow down lines from flow back tank to the wellhead. Blow the well down and pump a 25 bbl kill down the tubing.
5. ND wellhead and NU 7-1/16", 5M hydraulically operated double gate BOP equipped w/ 2-3/8" pipe rams in the top gate and blind rams in the bottom gate. Function-test both the blind and pipe rams. Hook up the flow lines to the BOP.
6. Unseat, pull, and lay down the tubing hanger. POH & SB the 2-3/8" Seal Lock tubing.
7. PU & RT 2-3/8" tubing w/ a 4-3/4" bit and casing scraper to 6,100'.
8. POH & SB the tubing.
9. Dig an 8'x8'x6' pit and fence the same to accommodate cement cleanup.
10. Contact BLM Little Snake Office with notice to P&A, as noted above.
11. MU a CICR on 2-3/8" tbg & TIH. Set retainer @ 5998'.
12. Rig up a cementer and establish a rate and pressure through the CICR. Sting out of the CICR and mix and spot 50 sacks of cement. Sting into the retainer and squeeze the perforations w/ 44 sacks below the CICR. Sting out, LD 2 joints and reverse out cement leaving a 50' cement plug on top of the retainer.
13. Pull and LD two more joints. Mix and circulate into the hole 9ppg Poz/gel from 5948 to 2700'. 77 bbls will be required.
14. Pull up to 2700'. Mix and spot a 20 sack 100' balanced cement plug into the 5-1/2" casing from 2700' to 2600'.
15. Pull and lay down two joints, and reverse out cement.
16. Mix and circulate into the hole 9ppg Poz/gel from 2600 to 370'. 53 bbls will be required.
17. Pull up to 370'. Mix and spot a 43 sack 370' balanced cement plug into the 5-1/2" casing from 370' to surface.
18. POH LD tbg.
19. ND the BOP and remove the tubing spool. Cutoff the wellhead. Top off the 9-5/8" x 5-1/2" annulus and 5-1/2" casing stub as needed.
20. Install a regulation dry hole marker three feet below restored ground level. Note the GPS coordinates of the wellbore location for future reference.
21. Backfill around the wellhead.
22. RDMO workover rig and rental equipment.
23. The location will be reclaimed later according to the government stipulations.

Wexpro Company requests permission to construct a temporary pit within the currently disturbed ground on the location. The pit dimensions will be 8' wide by 8' long and a tapered depth of 0-6'. The pit will be fenced once constructed and will be reclaimed as soon as possible after workover operations end.