



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

BW Musser 5

API 05-081-05448

Final Plug & Abandonment Procedure

1. Started on 6/4/12 ending 6/20/2012.
2. Contacted BLM Little Snake Office with notice to P&A
 - Witnessed by Roy Wallace of the BLM
3. Removed and LD the 2-3/8" & 1.9" tbg hangers, POH w/ the 2-3/8" & 1.9" tbg strings.
4. RU HES Wireline and round trip a junk basket & gauge ring to 3255'. Set a CIBP @ 3250'. Dump bail 7 sacks cement on top of CIBP.
5. Round trip a 6-1/8" bit & casing scraper to 2950', circulating clean.
6. MU a CICR & TIH. Set retainer @ 2863'.
7. Rig up a cementer and establish a rate and pressure through the CICR. Sting out of the CICR and mix and spot 55 sacks of cement. Sting into the retainer and squeeze the perforations w/ 40 sacks below the CICR. Sting out, LD 2 joints and reverse out cement leaving a 76' cement plug on top of the retainer.
8. Mix and circulated the hole full of 120 bbls 9ppg Poz/gel. POH LD tbg.
9. Tie into the 7" x 10-3/4" annulus with the cementer and bullheaded 55 sacks (10% overage) of cement for a 187' surface plug
10. ND the BOP and remove the tubing spool. Cutoff the wellhead.
11. RU cementer, MU 2-3/8" tubing and mix & spot 46 sacks cement into 7" casing, leaving a 250' surface plug. Topped off the casing w/ 20 sks – watched cement for 10 minutes, cement remained static.
12. Install a regulation dry hole marker three feet below restored ground level. Backfilled around the wellhead.
13. The location will be reclaimed later according to the government stipulations.
14. GPS coordinates
 - Elevation: 6665'
 - Latitude: N 40.94300
 - Longitude: W 108.29775