

## WORKOVER PROCEDURE

**WELL NAME:** LATHAM 02-43 **DATE:** 4/8/2014

**LOCATION:**  
Qtr/Qtr: SW/SE Section: 2 Township: 4N Range: 65W  
Footages: 661' FSL & 1980' FEL

**COUNTY:** WELD **STATE:** CO **API #:** 05-123-15775

**ENGINEER:** JONATHAN POMERANTZ 7 Day Notice Sent: \_\_\_\_\_  
(Please notify Engineer of any major Do not start operations until: \_\_\_\_\_  
changes prior to work) Notice Expires: \_\_\_\_\_

**OBJECTIVE:** P&A

**WELL DATA:** Surface Csg: 8 5/8" 24# @ 425' KB Elevation: 4684'  
Surface Cmt: 120 sx Lite + 150 sx Reg GL Elevation: 4674'  
Long St Csg: 4 1/2" 12.6# @ 7166' TD: 7158'  
Long St Cmt: 140 sx Class G PBTD: 7085'  
Long St Date: \_\_\_\_\_

Plug Back (Sand or CIBP): \_\_\_\_\_  
Perforation Interval (1): Niobrara Perforations 6720' - 6905'  
Perforation Interval (2): Codell Perforations 7002' - 7016'  
Perforation Interval (3): \_\_\_\_\_  
Tubing: 2 3/8" ?# ? tbg @ 6984' Rods: \_\_\_\_\_  
Pump: \_\_\_\_\_  
Misc.: \_\_\_\_\_

**PRODUCTION STATUS:** \_\_\_\_\_  
**COMMENTS:** \_\_\_\_\_

**PROCEDURE:**

- 1) MIRU Workover rig, pump & tank.
- 2) POOH w/ 2 3/8" tbg and lay down.
- 3) RU WL. RIH w/CIBP. Set CIBP @ 6670', dump bail 2 sx of cement on top.
- 4) RIH w/ workstring to 4600'. Pump 30 sx balance plug. SI, WOC. RIH. Tag balance plug @ approx 4200'.
- 5) Unland casing. Cut casing off @ 2500'. POOH with casing laying down on trailer.
- 6) RIH w/ workstring to pump 100 sx stub plug where csg was pulled. If maintain circulation, do not need to tag plug.
- 7) POOH w/workstring to 550'. Pump approx 180 sx shoe plug. Cement to surface.
- 8) SI, WOC. RIH. Tag shoe plug. Add cement if needed.
- 9) Cut surface casing off 6'-8' below ground.
- 10) Clean up location. Reclaim location. RDMO.