

## WORKOVER PROCEDURE

**WELL NAME:** BRATTAIN L 12-11JI **DATE:** 2/5/2013  
**LOCATION:**  
Qtr/Qtr: NESW Section: 12 Township: 3N Range: 66W  
**COUNTY:** WELD **STATE:** CO **API #:** 05-123-20428  
**ENGINEER:** LEAH PERKINS 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# @ 634' KB Elevation: 4995  
Surface Cmt: 445 sx GL Elevation: 4985  
Long St Csg: 4 1/2" 11.6# @ 8020' TD: 8020  
Long St Cmt: 220 sx PBTD: 7976  
Long St Date: 6/29/2001  
  
Plug Back (Sand or CIBP): RBP @ 7732'  
Perforation Interval (1): J Sand Perforations 7852' - 7934'  
Perforation Interval (2): \_\_\_\_\_  
Perforation Interval (3): \_\_\_\_\_  
Tubing: 2 3/8" 4.7# @ 7399' 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 and dump bail 2 sx of cement on top of RBP @ 7732'.
- 4) Unland casing. Cut casing off +/- 5000'. POOH with casing laying down on trailer.
- 5) RIH w/ workstring to pump (100) sx stub plug where csg was pulled. If maintain circulation, do not need to tag plug.
- 6) Pump 50 sx Courtesy Plug @ 2500'. POOH w/workstring to 735'. Pump approx 300 sx shoe plug. Cement to surface.
- 7) RIH. Tag shoe plug. Add cement if needed.
- 8) Cut surface casing off 6'-8' below ground.
- 9) Clean up location. Reclaim location. RDMO.