

## WORKOVER PROCEDURE

**WELL NAME:** LARSON A25-23 **DATE:** 2/4/2016  
**LOCATION:**  
Qtr/Qtr: NE/SE Section: 25 Township: 6N Range: 64W  
Footages: 1330' FSL & 1320' FEL  
**COUNTY:** WELD **STATE:** CO **API #:** 05-123-26465

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

**OBJECTIVE:** P&A

**WELL DATA:** Surface Csg: 8 5/8" 24# @ 774' KB Elevation: 4646'  
Surface Cmt: 401 sx GL Elevation: 4636'  
Long St Csg: 4 1/2" 11.6# @ 6935' TD: 6940'  
Long St Cmt: 1030 sx PBTD: 6837'  
Long St Date: 11/25/2007

Plug Back (Sand or CIBP): \_\_\_\_\_  
Perforation Interval (1): Niobrara Perforations 6488' - 6612'  
Perforation Interval (2): Codell Perforations 6768' - 6782'  
Perforation Interval (3): \_\_\_\_\_  
Tubing: 2 3/8" 4.7# J-55 tbg @ 6757' Rods: \_\_\_\_\_  
Pump: \_\_\_\_\_  
Misc.: 3 7/8" Cutrite Blade Bit on EOT

**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 @ 6438', dump bail 2 sx of cement on top.
- 4) Unland casing. Cut casing off @ **2050'**. POOH w/ casing laying down on trailer.
- 5) RIH w/ workstring to pump 100 sx stub plug where csg was pulled. If maintain circulation, no need to tag plug.
- 6) POOH w/ workstring to 880'. Pump 300 sx shoe plug. Cement to surface.
- 7) SI, WOC. RIH. Tag shoe plug. Add cement if needed.
- 8) Cut surface casing off 6'-8' below ground.
- 9) Clean up location. Reclaim location. RDMO.