

## WORKOVER PROCEDURE

**WELL NAME:** ROTHE STATE B36-16 **DATE:** 4/20/2016  
**LOCATION:**  
Qtr/Qtr: SE/SE Section: 36 Township: 5N Range: 64W  
Footages: 837 FSL & 842 FEL  
**COUNTY:** WELD **STATE:** CO **API #:** 05-123-19217

**ENGINEER:** Jon Lefor 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 23# @ 360' KB Elevation: 4599'  
Surface Cmt: 250 SX GL Elevation: 4589'  
Long St Csg: 3 1/2 7.7# M-75 @ 6813' TD: 6813'  
Long St Cmt: 170 SX PBTD: 6760'  
Long St Date: 11/17/1996

Plug Back (Sand or CIBP): \_\_\_\_\_  
Perforation Interval (1): Niobrara Perforations 6481' - 6488'  
Perforation Interval (2): Codell Perforations 6653' - 6665'  
Perforation Interval (3): \_\_\_\_\_  
Perforation Interval (4): \_\_\_\_\_  
Tubing: 2 1/16" 3.25# J-55 @ 6638' Rods: \_\_\_\_\_  
Pump: \_\_\_\_\_  
Misc.: \_\_\_\_\_

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

### PROCEDURE:

- 1) MIRU Workover rig, pump & tank.
- 2) POOH w/ 2 1/16" tbg and lay down.
- 3) RU WL. RIH w/ CIBP. Set CIBP @ 6431', dump bail 2 sx of cement on top.
- 4) Unland casing. Cut casing off @ 2500'. 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 475'. Pump 200 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.