

**WORKOVER PROCEDURE**

**WELL NAME:** WELLS RANCH AF06-03 **DATE:** 1/18/2016

**LOCATION:** Qtr/Qtr: NENW Section: 6 Township: 5N Range: 62W

Footages: 512 FNL & 698 Township: 5N Range: 62W  
FWL

**COUNTY:** WELD **STATE:** CO **API #:** 05-123-30173

**ENGINEER:** JASON LEHMAN 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# J-55 @ 572' KB Elevation: 4682'  
Surface Cmt: 297 sx GL Elevation: 4670'  
Long St Csg: 4-1/2" 11.6# L-80 @ 6756' TD: 6766'  
Long St Cmt: 750 sx PBTD: 6722'  
Long St Date: 6/7/2009

Plug Back (Sand or CIBP): \_\_\_\_\_  
Perforation Interval (1): Niobrara Perforations: 6328'-6336'; 6416'-6428'  
Perforation Interval (2): Codell Perforations: 6583'-6593'  
Perforation Interval (3): \_\_\_\_\_  
Tubing: 2-3/8" 4.7# J-55 @ 6572' Rods: \_\_\_\_\_  
Pump: \_\_\_\_\_  
Misc.: \_\_\_\_\_

**PRODUCTION STATUS:** SI for emissions compliance  
**COMMENTS:** P&A for offset horizontal wells

**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 @ 6278', dump bail 2 sx of cement on top.
- 4) RIH w/ workstring to pump 50 sx balance plug @ 2500'. SI, WOC. If circulation maintained no need to tag plug.
- 5) Unland casing. Cut casing off @ 890'. POOH with casing laying down on trailer.
- 6) RIH w/ workstring to pump 308 sx stub & shoe plug where csg was pulled. 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.