

## WORKOVER PROCEDURE

**WELL NAME:** WELLS RANCH USX BB01-16 **DATE:** 1/19/2016  
**LOCATION:**  
Qtr/Qtr: SE/SE Section: 1 Township: 5N Range: 63W  
Footages: 651 FSL: & 735 FEL  
**COUNTY:** WELD **STATE:** CO **API #:** 05-123-26770

**ENGINEER:** BRIAN ULMER 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 @ 484' KB Elevation: 4671'  
Surface Cmt: 235 sx GL Elevation: 4658'  
Long St Csg: 4-1/2" 11.6# M-80 @ 6759' TD: 6764'  
Long St Cmt: 710 sx PBTD: 6740'  
Long St Date: 7/3/2008

Plug Back (Sand or CIBP): \_\_\_\_\_  
Perforation Interval (1): Niobrara Perforations 6321'-6337' & 6409'-6425'  
Perforation Interval (2): Codell Perforations 6582'-6592'  
Perforation Interval (3): \_\_\_\_\_  
Tubing: 2 3/8" 4.70# J-55 @ 6565' Rods: N/A  
Pump: \_\_\_\_\_  
Misc.: \_\_\_\_\_

**PRODUCTION STATUS:** SI for STEM  
**COMMENTS:** Uneconomic well. P&A for offset horizontal well drilling. Base of Fox Hills - 368'

### 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 @ 6271'. Dump bail 2 sx of cement on top.
- 4) RIH w/ workstring and pump 50 sx balanced plug at 2500'. SI, WOC. If circulation maintained, no need to tag plug.
- 5) Unland casing. Cut casing off @ 600'. POOH with casing and lay down on trailer.
- 6) RIH w/ workstring to pump 190 sx stub 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. RDMOL.