

**WORKOVER PROCEDURE**

**WELL NAME:** Wells Ranch USX BB01-07 **DATE:** 1/22/2016

**LOCATION:**  
Qtr/Qtr: SWNE Section: 1 Township: 5N Range: 63W  
Footages: 1848 FNL & 1955 FEL

**COUNTY:** WELD **STATE:** CO **API #:** 05-123-26101

**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 @ 446' KB Elevation: 4,713  
Surface Cmt: 231 sx GL Elevation: 4,701  
Long St Csg: 4-1/2" 11.6# M-80 @ 7228' TD: 7,245  
Long St Cmt: 970 sx PBTD: 7,245  
Long St Date: 8/18/2007

Plug Back (Sand or CIBP): Sand  
Perforation Interval (1): Niobrara Perforations: 6,363' - 6,468'  
Perforation Interval (2): Codell Perforations: 6,626' - 6,636'  
Perforation Interval (3): \_\_\_\_\_  
Tubing: 2-3/8" 4.7# J-55 @ 6615' Rods: \_\_\_\_\_  
Pump: \_\_\_\_\_  
Misc.: \_\_\_\_\_

**PRODUCTION STATUS:** No sustained production since August 2014  
**COMMENTS:** Base of Fox Hills - 394', Deepest water well w/in 1mi - 54'

**PROCEDURE:**

- 1) MIRU Workover rig, pump & tank.
- 2) Unflange WH and POOH with production tubing.
- 3) RU WL. RIH w/ CIBP and set @ 6313'. Dump bail 2 sx cement on top.
- 4) RIH w/ workstring to 2500'. Pump 20 sx balance plug. SI, WOC. If circulation maintained no need to tag plug.
- 5) Cut casing in slips @ 560'. POOH w/ csg laying down on trailer.
- 6) RIH w/ workstring to 560' and pump 225 sx shoe/stub plug. Cement to surface.
- 7) SI, WOC. RIH. Tag shoe plug. Add cmt if needed.
- 8) Cut surface casing off 6-8' below ground.
- 9) Clean up location. Reclaim location. RDMO.