

**WORKOVER PROCEDURE**

**WELL NAME:** Wells Ranch USX BB01-15 **DATE:** 1/20/2016

**LOCATION:** Qtr/Qtr: SW/SE Section: 1 Township: 5N Range: 63W

Footages: 737' FSL & 1880' FEL

**COUNTY:** WELD **STATE:** CO **API #:** 05-123-26130

**ENGINEER:** Benjamin Daniell 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 @ 443' KB Elevation: 4679'  
Surface Cmt: 232 sx GL Elevation: 4667'  
Long St Csg: 4 1/2" 11.6# M-80 @ 6733' TD: 6750'  
Long St Cmt: 1030 sx PBTD: 6644'  
Long St Date: 8/25/2007

Plug Back (Sand or CIBP): **Cast Iron Flow Through Plug 6701' - 6703' (12/18/2007)**  
Perforation Interval (1): Niobrara Perforations 6324' - 6430'  
Perforation Interval (2): Codell Perforations 6585' - 6595'  
Perforation Interval (3): \_\_\_\_\_  
Tubing: 2-3/8" 4.7# J-55 @ 6572' Rods: NA  
Pump: NA  
Misc.: \_\_\_\_\_

**PRODUCTION STATUS:** SI for STEM

**COMMENTS:** Doesn't pay for STEM/WBI

**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 @ 6274', dump bail 2 sx of cement on top.
- 4) RIH w/ workstring to pump 30 sx balance/courtosey plug @ 2500'. If maintain circulation, no need to tag plug.
- 5) Unland casing. Cut casing off @ 1250'. POOH with casing laying down on trailer.
- 6) RIH w/ workstring to pump 100 sx stub plug where csg was pulled. If maintain circulation, no need to tag plug.
- 7) POOH w/ workstring to 543'. Pump 185 sx shoe plug. Cement to surface.
- 8) SI, WOC. RIH. Tag shoe plug. Add cement if needed.
- 9) Cut surface casing off 6'-8' below ground.
- 10) Clean up location. Reclaim location. RDMO.