

WORKOVER PROCEDURE

WELL NAME: Wells Ranch AF06-05 **DATE:** 1/18/2016

LOCATION:
Qtr/Qtr: SWNW Section: 6 Township: 5N Range: 62W
Footages: 1826 FNL & 540 FWL

COUNTY: WELD **STATE:** CO **API #:** 05-123-30168

ENGINEER: BEN ZAPP **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 @ 523' KB Elevation: 4,705
Surface Cmt: 205 sx GL Elevation: 4,692
Long St Csg: 4-1/2" 11.6# N-80 @ 6763' TD: 6,774
Long St Cmt: 780 sx PBTD: 6,736
Long St Date: 5/28/2009

Plug Back (Sand or CIBP): _____
Perforation Interval (1): Niobrara Perforations: 6,362' - 6,464'
Perforation Interval (2): Codell Perforations: 6,622' - 6,632'
Perforation Interval (3): _____
Tubing: 2-3/8" 4.7# J-55 @ 6588' Rods: _____
Pump: _____
Misc.: _____

PRODUCTION STATUS: No sustained production since January 2015
COMMENTS: Base of Fox Hills - 377'

PROCEDURE:

- 1) MIRU Workover rig, pump & tank.
- 2) Unflange WH and POOH with production tubing.
- 3) RU WL. RIH w/ CIBP and set @ 6312'. 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 @ 625'. POOH w/ csg laying down on trailer.
- 6) RIH w/ workstring to 625' and pump 250 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.