

WORKOVER PROCEDURE

WELL NAME: WELLS RANCH AA24-03X **DATE:** 4/25/2016
LOCATION:
Qtr/Qtr: NENW Section: 24 Township: 6N Range: 63W
Footages: 615 FNL & 1869 FWL
COUNTY: WELD **STATE:** CO **API #:** 05-123-32830

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 @ 660' KB Elevation: 4,818
Surface Cmt: 264 sx GL Elevation: 4,804
Long St Csg: 4-1/2" 11.6# M-80 @ 6920' TD: 6,932
Long St Cmt: 540 sx PBTD: 6,870.0
Long St Date: 7/31/2002

Plug Back (Sand or CIBP): **Sand**
Perforation Interval (1): Niobrara Perforations: 6476' - 6582'
Perforation Interval (2): Codell Perforations: 6743' - 6752'
Perforation Interval (3): _____
Tubing: 2-3/8" 4.7# J-55 @ 6729' Rods: _____
Pump: _____
Misc.: _____

PRODUCTION STATUS: No production in last 2 years.
COMMENTS: Base of Fox Hills - 471'. Deepest water well within 1 mi - 400'.

PROCEDURE:

- 1) MIRU Workover rig, pump & tank.
- 2) Unflange WH and POOH with production tubing.
- 3) RU WL. RIH w/ CIBP and set @ 6426'. Dump bail 2 sx cement on top.
- 4) Unland casing. Cut casing off @ 2050'. POOH w/ csg laying down on trailer.
- 5) RIH w/ workstring to pump 100 sx stub plug where csg was pulled. If maintain circulation, no need to tag plug.
- 6) POOH w/ workstring to 760'. Pump 250 sx shoe 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.