

WORKOVER PROCEDURE

WELL NAME: WELLS RANCH AF06-16 **DATE:** 1/19/2016

LOCATION: Qtr/Qtr: SE/SE Section: 6 Township: 5N Range: 62W

Footages: 604' FSL & 685' FEL

COUNTY: WELD **STATE:** CO **API #:** 05-123-30337

ENGINEER: Jonathan Pomerantz 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" 32# @ 541' KB Elevation: 4666'
Surface Cmt: 217 sx GL Elevation: 4653'
Long St Csg: 4 1/2" 11.6# @ 6697' TD: 6710'
Long St Cmt: 520 sx PBTD: 6628'
Long St Date: 4/17/2010

Plug Back (Sand or CIBP): _____
Perforation Interval (1): Niobrara Perforations 6278' - 6440'
Perforation Interval (2): Codell Perforations 6540' - 6546'
Perforation Interval (3): _____
Tubing: 2 3/8" 4.7# J-55 @ 6521' Rods: _____
Pump: _____
Misc.: _____

PRODUCTION STATUS: _____

COMMENTS: _____

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 @ 6228', dump bail 2 sx of cement on top.
- 4) Unland casing. Cut casing off @ 1900'. POOH w/ casing 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 650'. Pump 250 sx shoe plug. 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. Reclaim location. RDMO.