

WORKOVER PROCEDURE

WELL NAME: BERNHARDT STATE 10-36 **DATE:** 5/11/2016

LOCATION:
Qtr/Qtr: NW/SE Section: 36 Township: 5N Range: 67W
Footages: 1980 FSL & 1780 FEL

COUNTY: WELD **STATE:** CO **API #:** 05-123-21822

ENGINEER: JOSH CHEBUL 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 @ 671' KB Elevation: 4893'
Surface Cmt: 470 sx GL Elevation: 4877'
Long St Csg: 4-1/2" 11.6# I-80 @ 7515' TD: 7538'
Long St Cmt: 353 sx PBTD: 7499'
Long St Date: 12/17/2003

Plug Back (Sand or CIBP): _____
Perforation Interval (1): Niobrara Perforations 7046'-7066' and 7168'-7184'
Perforation Interval (2): Codell Perforations 7370'-7382'
Perforation Interval (3): _____
Tubing: 2-3/8" 4.70# J-55 @ 7353' Rods: N/A
Pump: _____
Misc.: _____
Misc.: _____

PRODUCTION STATUS: Producing
COMMENTS: Well is uneconomic to continue to produce.

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 @ 6996'. Dump bail 2 sx of cement on top.
- 4) Unland casing. Cut casing off @ 2500'. POOH with casing and lay 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 771'. Pump 245 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. RDMOL.