

WORKOVER PROCEDURE

WELL NAME: OTTOSON 02 **DATE:** 9/24/2014
LOCATION:
Qtr/Qtr: SW/NW Section: 13 Township: 6N Range: 66W
Footages: 1980 FNL & 660 FWL
COUNTY: WELD **STATE:** CO **API #:** 05-123-12380

ENGINEER: JEREMY GILBERT 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# @ 309' KB Elevation: 4809'
Surface Cmt: 300 sx GL Elevation: 4798'
Long St Csg: 4 1/2" 10.50# J-55 @ 7310' TD: 7315'
Long St Cmt: 200 sx PBTD: 7291.5'
Long St Date: 4/3/1985

Plug Back (Sand or CIBP): _____
Perforation Interval (1): Niobrara Perforations 6928' - 7136'
Perforation Interval (2): Codell Perforations 7226' - 7234'
Perforation Interval (3): _____
Tubing: 2 3/8" 4.70# J-55 @ 7217' 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 @ 6878', dump bail 2 sx of cement on top.
- 4) Unland casing. Cut casing off @ 2500'. POOH with 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 460'. Pump 170 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.