

WORKOVER PROCEDURE

WELL NAME: HERBST #27-1 **DATE:** 1/13/2014
LOCATION:
Qtr/Qtr: NWNE Section: 27 Township: 5N Range: 64W
COUNTY: WELD **STATE:** CO **API #:** 05-123-12512

ENGINEER: SETH GORDON 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# @ 306' KB Elevation: 4606'
Surface Cmt: 220 sx GL Elevation: 4596'
Long St Csg: 4 1/2" 11.6# @ 6900' TD: 6900'
Long St Cmt: 185 sx PBSD: 6830'
Long St Date: 7/6/1985

Plug Back (Sand or CIBP): _____
Perforation Interval (1): Niobrara Perforations 6497' - 6660'
Perforation Interval (2): Codell Perforations 6748' - 6760'
Perforation Interval (3): _____
Tubing: 2 3/8" @ 6722' Rods: _____
Pump: _____
Misc.: _____

PRODUCTION STATUS: _____
COMMENTS: _____

PROCEDURE:

- 1) MIRU Workover rig, pump & tank.
- 2) POOH w/ 2 3/8" tbg and lay down. (Stage tool at 4050')
- 3) RU WL. RIH w/CIBP. Set CIBP @ 6447', dump bail 2 sx of cement on top.
- 4) Unland casing. Cut casing off at 3000'. POOH with casing laying down on trailer.
- 5) RIH w/ workstring to pump (100) sx stub plug where csg was pulled. If maintain circulation, do not need to tag plug.
- 6) POOH w/workstring to 440'. Pump approx 200 sx shoe plug. Cement to surface.
- 7) WOC 4 hours. RIH. Tag shoe plug. Add cement if needed.
- 8) Cut surface casing off 6'-8' below ground.
- 9) Clean up location. Reclaim location. RDMO.