

WORKOVER PROCEDURE

WELL NAME: HANSEN BCO 01-09 **DATE:** 3/16/2015
LOCATION:
Qtr/Qtr: NE/SE Section: 1 Township: 4N Range: 67W
Footages: 1980 FSL & 750 FEL
COUNTY: WELD **STATE:** CO **API #:** 05-123-14325

ENGINEER: GREG J ANDERSON 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 @ 308' KB Elevation: 4722'
Surface Cmt: 290 sx GL Elevation: 4710'
Long St Csg: 4 1/2" 15# J-55 @ 7361' TD: 7380'
Long St Cmt: 210 sx PBTD: 7361'
Long St Date: 8/21/1989

Plug Back (Sand or CIBP): _____
Perforation Interval (1): Codell Perforations: 7199' - 7215'
Perforation Interval (2): _____
Perforation Interval (3): _____
Tubing: 2 3/8" 4.7# J-55 @ 7185' Rods: _____
Pump: _____
Misc.: **TOC @ 6462' (CBL)**

PRODUCTION STATUS: _____
COMMENTS: **Base of Fox Hills @ 360'**

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 @ 7149'.
- 4) Pump 10 sx balanced plug at 6903' (TO 6753')
- 5) Unland casing. Cut casing off @ 2500'. POOH with casing laying down on trailer.
- 6) RIH w/ workstring to pump 100 sx stub plug where csg was pulled. If maintain circulation, no need to tag plug.
- 7) POOH w/ workstring to 510'. Pump 200 sx shoe plug. Cement to surface.
- 8) SI, WOC. RIH. Tag shoe plug. Add cement if needed.
- 9) Cut surface casing off 6'-8' below ground.
- 10) Clean up location. Reclaim location. RDMO.