

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 changes prior to work) Do not start operations until: 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.