

WORKOVER PROCEDURE

WELL NAME: HSR-SCHREIBER 1-30 **DATE:** 8/27/2014
LOCATION:
Qtr/Qtr: NE/NE Section: 30 Township: 4N Range: 65W
Footages: 745' FNL & 565' FEL
COUNTY: WELD **STATE:** CO **API #:** 05-123-15483

ENGINEER: JONATHAN POMERANTZ 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# @ 435' KB Elevation: 4817'
Surface Cmt: 300 sx GL Elevation: 4807'
Long St Csg: 4 1/2" 11.6# @ 7389' TD: 7386'
Long St Cmt: 386 sx PBTD: 7352'
Long St Date: 12/31/1991

Plug Back (Sand or CIBP): _____
Perforation Interval (1): Niobrara Perforations 6995' - 7130'
Perforation Interval (2): Codell Perforations 7240' - 7256'
Perforation Interval (3): _____
Tubing: 2 3/8" 4.7# J-55 tbg @ 7220' 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 @ 6945', dump bail 2 sx of cement on top.
- 4) RIH w/ workstring to 4800'. Pump 60 sx balance plug. SI, WOC. RIH. Tag balance plug @ approx 4000'.
- 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 540'. Pump 225 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.