

WORKOVER PROCEDURE

WELL NAME: CANNON H 33-13 **DATE:** 10/3/2013

LOCATION: Qtr/Qtr: SWSW Section: 33 Township: 3N Range: 65W

COUNTY: WELD **STATE:** CO **API #:** 05-123-08011

ENGINEER: LEAH PERKINS 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# @ 233' KB Elevation: 4869
Surface Cmt: 225 sx GL Elevation: 4859
Long St Csg: 4 1/2" 10.50# @ 7820' TD: 7820
Long St Cmt: 400 sx PBTD: 6984'
Long St Date: 3/27/1974

Plug Back (Sand or CIBP): CIBP @ 7330' AND 6987' (BOTH WITH CMT ON TOP)
Perforation Interval (1): Niobrara Perfs 7054' - 7129'
Perforation Interval (2): Codell Perfs 7204' - 7214'
Perforation Interval (3): J Sand Perfs 7669' - 7719'
Tubing: _____ Rods: _____
Pump: _____
Misc.: CBL on State Website, TOC ~6945'

PRODUCTION STATUS: _____
COMMENTS: _____

PROCEDURE:

- 1) MIRU Workover rig, pump & tank.
- 2) Run CBL to Verify cement coverage from ~664' to surface. Contact Engineer if not adequate cmt coverage.
- 3) Perforate @ 5000' and set CICR. Pump 90 sx through CICR, 10 sx on top.
- 4) POOH w/workstring to 800'. Pump approx 80 sx shoe plug. Cement to surface.
- 5) RIH. Tag shoe plug. Add cement if needed.
- 6) Cut surface casing off 6'-8' below ground.
- 7) Clean up location. Reclaim location. RDMO.