

## WORKOVER PROCEDURE

**WELL NAME:** SUN SOIL PM B 31-02 **DATE:** 1/27/2014

**LOCATION:** Qtr/Qtr: NWNE Section: 31 Township: 5N Range: 64W

**COUNTY:** WELD STATE: CO API #: 05-123-14051

**ENGINEER:** GREG 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# @ 309' KB Elevation: 4755'  
Surface Cmt: 195 Sx GL Elevation: 4745'  
Long St Csg: 4 1/2" 15.1# @ 7147' TD: 7194'  
Long St Cmt: 240 sx PBTD: 7079'  
Long St Date: 2/21/1989

Plug Back (Sand or CIBP): \_\_\_\_\_  
Perforation Interval (1): Niobrara Perfs 6805' - 6893'  
Perforation Interval (2): Codell Perfs 6986' - 7000'  
Perforation Interval (3): \_\_\_\_\_  
Tubing: 2 3/8" 4.7# J-55 @ 6922' Rods: \_\_\_\_\_  
Pump: \_\_\_\_\_  
Misc.: \_\_\_\_\_

**PRODUCTION STATUS:** \_\_\_\_\_  
**COMMENTS:** \_\_\_\_\_

### PROCEDURE:

- 1) MIRU Workover rig, pump & tank.
- 2) POOH w/ 2 3/8" tbg and lay down.
- 3) NOTE: CBL indicated TOC to be at 6040' (2/24/1989)
- 4) RU WL. RIH w/CIBP. Set CIBP @ 7207', dump bail 2 sx of cement on top.
- 5) Unland casing. Cut casing off +/- 5000'. POOH with casing laying down on trailer.
- 6) RIH w/ workstring to pump (100) sx stub plug where csg was pulled. If maintain circulation, do not need to tag plug.
- 7) Pump 50 sx Courtesy Plug @ 2500'. POOH w/workstring to 450'. Pump approx 200 sx shoe plug. Cement to surface.
- 8) RIH. Tag shoe plug. Add cement if needed to bring to surface.
- 9) Cut surface casing off 6'-8' below ground.
- 10) Clean up location. Reclaim location. RDMO.