

WORKOVER PROCEDURE

WELL NAME: STATE 41-5 **DATE:** 8/13/2013

LOCATION: Qtr/Qtr: NENE Section: 5 Township: 2N Range: 62W

COUNTY: WELD STATE: CO API #: 05-123-08669

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# @ 372' KB Elevation: 4710
Surface Cmt: 325 sx GL Elevation: 4700
Long St Csg: 4 1/2" 11.60# @ 6995' TD: 7005
Long St Cmt: 150 sx PBSD: _____
Long St Date: 5/9/1976

Plug Back (Sand or CIBP): _____
Perforation Interval (1): J Sand Perfs 6866' - 6921'
Perforation Interval (2): _____
Perforation Interval (3): _____
Tubing: 2 3/8" 4.60# J-55 @ 6933' 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 @ 6766', dump bail 2 sx of cement on top.
 - 4) Run CBL to determine TOC.
 - 5) Unland casing. Cut casing off +/- 5000'. POOH with casing laying down on trailer. (Compare with CBL)
 - 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 475'. Pump approx 200 sx shoe plug. Cement to surface.
 - 8) RIH. Tag shoe plug. Add cement if needed.
 - 9) Cut surface casing off 6'-8' below ground.
 - 10) Clean up location. Reclaim location. RDMO.