

**WORKOVER PROCEDURE**

**WELL NAME:** STATE A36-15 **DATE:** 3/11/2015

**LOCATION:**  
Qtr/Qtr: SW/SE Section: 36 Township: 6N Range: 64W  
Footages: 660 FSL & 1980 FEL

**COUNTY:** WELD **STATE:** CO **API #:** 05-123-14770

**ENGINEER:** DARYL KVEDER **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# @ 320' KB Elevation: 4634'  
Surface Cmt: 300 sx GL Elevation: 4624'  
Long St Csg: 2-7/8" 6.5# N-80 @ 6922' TD: 6925'  
Long St Cmt: 300 sx PBTD: 6885'  
Long St Date:

Plug Back (Sand or CIBP):  
Perforation Interval (1): Codell Perforations (6762-6773)  
Perforation Interval (2):  
Perforation Interval (3):  
Tubing: 1.66" 2.4# N-80 @6726.05' Rods:  
Pump:  
Misc.:

**PRODUCTION STATUS:**  
**COMMENTS:** Annular Fill cement from 4300-5644'. No CBL est. top & btm of cement

**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 @ 6712', dump bail 2 sx of cement on top.
- 4) Run CBL to verify cement.
- 5) RIH w/workstring to pump 10sx balance plug from 6358' to 6712'.
- 6) Unland casing. Cut casing off @ 2500'. POOH with casing laying down on trailer.
- 7) RIH w/ workstring to pump 100 sx stub plug where csg was pulled. If maintain circulation, no need to tag plug.
- 8) POOH w/ workstring to 420'. Pump 180 sx shoe plug. Cement to surface.
- 9) SI, WOC. RIH. Tag shoe plug. Add cement if needed.
- 10) Cut surface casing off 6'-8' below ground.
- 11) Clean up location. Reclaim location. RDMO.