

WORKOVER PROCEDURE

WELL NAME: STATE A36-13 **DATE:** 3/17/2015
LOCATION:
Qtr/Qtr: SW/SW Section: 36 Township: 6N Range: 64W
Footages: 660 FSL & 660 FWL
COUNTY: WELD **STATE:** CO **API #:** 05-123-14781

ENGINEER: DARYL KVEDER 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# @ 317' KB Elevation: 4630'
Surface Cmt: TOC @ surface 320 sx GL Elevation: 4620'
Long St Csg: 2-7/8" 6.5# @ 6924' TD: 6937
Long St Cmt: TOC @ 6100' 300 sx PBTD: 6908
Long St Date: 10/22/1990

Plug Back (Sand or CIBP): _____
Perforation Interval (1): Codell Perforations (6775-6786)
Perforation Interval (2): Codell Perforations (6774-6786)
Perforation Interval (3): _____
Tubing: 1.66" 2.3# J-55 @ 6739.46' Rods: _____
Pump: _____
Misc.: _____

PRODUCTION STATUS: _____
COMMENTS: Annular fill cement from 10-3800' KB & 5230-5400' KB

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 @ 6724'.
- 4) RIH w/workstring to 6724'. Pump 18 sx balance plug on top of CIBP to 6100'.
- 5) RIH w/ workstring to 2500'. Pump 10 sx balance plug. SI, WOC. RIH. Tag balance plug @ approx 2100'
- 6) PPO w/ workstring to 700'. Pump 20 sx balance shoe plug. Cement to surface.
- 7) SI, WOC. RIH. Tag shoe plug. Add cement if needed.
- 8) Cut surface casing off 6'-8' below ground.
- 9) Clean up location. Reclaim location. RDMO.