

## WORKOVER PROCEDURE

**WELL NAME:** Cecil Farms 06-11 **DATE:** 3/28/2016  
**LOCATION:**  
Qtr/Qtr: NE/NE Section: 6 Township: 6N Range: 66W  
Footages: 812' FNL & 817' FEL  
**COUNTY:** WELD **STATE:** CO **API #:** 05-123-22686

**ENGINEER:** John Hatch (Noble) 303.505.6589 7 Day Notice Sent:  
Nathan Foote (Halliburton) # 281-871-7889 Do not start operations until:  
(Please notify Engineer of any major changes prior to work) Notice Expires:

**OBJECTIVE:** P&A

**WELL DATA:** Surface Csg: 8-5/8"; 24 ppf; unknown grade set at 820' KB Elevation: 4885'  
Surface Cmt: 575 sx GL Elevation: 4873'  
Long St Csg: 4-1/2"; 11.6 ppf; M-80 set at 7511' TD: 7511'  
Long St Cmt: 160 sx PBTD: 7403'  
Long St Date: 2/24/2005  
  
Plug Back (Sand or CIBP):  
Perforation Interval (1): Niobrara Perforations 7076' - 7086'  
Perforation Interval (2): Niobrara Perforations 7159' - 7175'  
Perforation Interval (3): Codell Perforations 7329' - 7346'  
Tubing: 2-3/8"; 4.7 ppf; J-55 @ 7314.7' Rods: NA  
Pump: NA  
Misc.: **Stage tool in tubing at 4420'**

**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 @ 7026', dump bail 2 sx of cement on top.
- 4) Perforate at 2500' and 1000'.
- 5) Set CICR at 2400'.
- 6) RIH w/ CT and sting into CICR. Pump 87 sx cement below retainer, leaving 100' (8 sx) on top of CICR.
- 7) POOH w/ CT and RD CT. Pump 380 sx shoe plug down production casing. Bring cement to surface.
- 8) SI, WOC. RIH. Tag shoe plug. Add cement if needed.
- 9) Cut surface casing off 6'-8' below ground.
- 10) Clean up location. Reclaim location. RDMO.