

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.