

WORKOVER PROCEDURE

WELL NAME: Croissant 01-27 **DATE:** 9/1/2015

LOCATION: Qtr/Qtr: SW/NW Section: 27 Township: 6N Range: 66W

Footages: 661 FSL & 1962 FWL

COUNTY: WELD **STATE:** CO **API #:** 05-123-10740

ENGINEER: John Hatch 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# @515' KB Elevation: 4723'
Surface Cmt: 400 sx GL Elevation: 4711'
Long St Csg: 4 1/2" 10.5# @ 7700' TD: 7700'
Long St Cmt: 350 sx PBTD: 7185'
Long St Date: 6/28/1982

Plug Back (Sand or CIBP): _____
Perforation Interval (1): Cordell Perforations 7123' - 7141'
Perforation Interval (2): Cordell Perforations 7128' - 7140'
Perforation Interval (3): _____
Tubing: 2 3/8" 4.70#, J-55 @ 7077' Rods: N/A
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 @ 7068', pump 36 sxs of cement
- 4) Unland casing. Cut casing off @ 2500'. POOH with casing laying down on trailer.
- 5) RIH w/ workstring to pump 100 sx stub plug where csg was pulled. If maintain circulation, no need to tag plug.
- 6) POOH w/ workstring to 615'. Pump 217 sx 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. RDMOL.