

WORKOVER PROCEDURE

WELL NAME: EHRLICH 19-33 **DATE:** 1/13/2016
LOCATION:
Qtr/Qtr: NWSW Section: 33 Township: 6N Range: 64W
Footages: 1350 FSL & 1300 FWL
COUNTY: WELD **STATE:** CO **API #:** 05-123-21983

ENGINEER: JASON LEHMAN 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# @ 665' KB Elevation: 4642'
Surface Cmt: 470 sx GL Elevation: 4630'
Long St Csg: 4-1/2" 11.6# @ 7010' TD: 7020'
Long St Cmt: 420 sx PBDT: 6965'
Long St Date: 3/7/2004

Plug Back (Sand or CIBP):

Perforation Interval (1): Niobrara Perforations: 6569'-6587'; 6570'-6585'; 6676'-6708'; 6677'-6721';
Perforation Interval (2): Codell Perforations: 6862'-6876'

Perforation Interval (3): _____

Tubing: 2-3/8" 4.7# J-55 @ 6824' Rods: _____

Pump: _____

Misc.: _____

PRODUCTION STATUS: Shut in for emissions compliance
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 @ 6519', dump bail 2 sx of cement on top.
- 4) Unland casing. Cut casing off @ 2500'. POOH with casing laying down on trailer.
- 5) RIH w/ workstring to pump 125 sx stub plug where csg was pulled. If maintain circulation, no need to tag plug.
- 6) POOH w/ workstring to 766'. Pump 250 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. Reclaim location. RDMO.