

WORKOVER PROCEDURE

WELL NAME: BICKLING E22-08 **DATE:** 3/3/2014

LOCATION: _____

Qtr/Qtr: SE/NE **Section:** 22 **Township:** 6N **Range:** 65W
COUNTY: WELD **STATE:** CO **API #:** 05-123-18788

ENGINEER: JONATHAN POMERANTZ **7 Day Notice Sent:** _____
(Please notify Engineer of any major changes prior to work) **Do not start operations until:** _____
Notice Expires: _____

OBJECTIVE: P&A

WELL DATA: Surface Csg: 8 5/8" 24# @ 391' **KB Elevation:** 4740'
Surface Cmt: 270 sx Class G **GL Elevation:** 4730'
Long St Csg: 2 7/8" 6.5# @ 7180' **TD:** 7226'
Long St Cmt: 540 sx Lite + 195 sx Class G **PBTD:** 7152'
Long St Date: 1/13/1995

Plug Back (Sand or CIBP): _____
Perforation Interval (1): Niobrara Perforations 6764' - 6900'
Perforation Interval (2): Codell Perforations 7050' 7066'
Perforation Interval (3): _____
Tubing: 1 1/2" 2.76# J-55 tbg @ 7046' **Rods:** _____
Pump: _____
Misc.: 2 7/8" 6.5# csg and patch assembly @ 2720'

PRODUCTION STATUS: _____
COMMENTS: _____

PROCEDURE:

- 1) MIRU Workover rig, pump & tank.
- 2) POOH w/ 1 1/2" tbg and lay down.
- 3) RU WL. RIH w/CIBP. Set CIBP @ 6714', dump bail 2 sx of cement on top.
- 4) RIH w/ workstring to 4450'. Pump 45 sx balance plug. SI, WOC. RIH to tag plug @ approx 2870'.
- 5) Cut casing off @ 2500'. POOH with casing laying down on trailer.
- 6) RIH w/ workstring to pump 100 sx stub plug where csg was pulled. If maintain circulation, do not need to tag plug.
- 7) POOH w/ workstring to 750'. Pump approx 250 sx shoe plug. 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.