

**WORKOVER PROCEDURE**

**WELL NAME:** Dietrich C07-22D **DATE:** 9/12/2016  
**LOCATION:**  
Qtr/Qtr: NWNE Section: 7 Township: 4N Range: 64W  
Footages: 1276 FNL & 1350 FEL  
**COUNTY:** WELD **STATE:** CO **API #:** 05-123-34349

**ENGINEER:** Garrett Reddin 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# J-55 @ 641' KB KB Elevation: 4832'  
Surface Cmt: 276 sx GL Elevation: 4817'  
Long St Csg: 4-1/2" 11.6# M-80 @ 7480' KB TD: 7490' KB  
Long St Cmt: 635 sx PBTD: 7437' KB  
Long St Date: 11/8/2011

Plug Back (Sand or CIBP): \_\_\_\_\_  
Perforation Interval (1): Niobrara Perforations: 7107-7187' KB  
Perforation Interval (2): Codell Perforations: 7298-7308' KB  
Perforation Interval (3): \_\_\_\_\_  
Tubing: 2-3/8" 4.7# J-55 @ 7277' KB Rods: \_\_\_\_\_  
Pump: \_\_\_\_\_  
Misc.: \_\_\_\_\_

**PRODUCTION STATUS:** PR  
**COMMENTS:** Producing Sussex within 1 mile; sporadic production casing cement; high bradenhead pressure

**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 @ 6957', dump bail 2 sx of cement on top.
- 4) RIH w/ workstring to 4800'. Pump 30 sx balance plug (TOC ~ 4405')
- 5) Unland casing. Cut casing off @ 1700'. POOH with casing laying down on trailer.
- 6) RIH w/ workstring to pump 100 sx stub/courtesy plug, w/ GasChek, where csg was pulled (TOC ~1490').  
If maintain circulation, no need to tag plug.
- 7) POOH w/ workstring to 741'. Pump 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.