

**Cache USX AA05-15***P&A Procedure*

Engineer: Jeanne Van Slambrouck (832-605-3819)

Authored 3/21/2017

**LOCATION:**Qtr/Qtr: SWSE Section: 5 Township: 6N Range: 63W  
Footages: 656 FSL & 1,880 FEL**COUNTY:**WELD STATE: CO API #: 05-123-26190**ENGINEER:**Jeanne Van Slambrouck 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 @ 741' KB Elevation: 4,722  
Surface Cmt: 230 sx GL Elevation: 4,709  
Long St Csg: 4-1/2", 11.60#, M-80 @ 6,968' TD: 6,968  
Long St Cmt: 770 sx PBTD: 6,926  
Long St Date: 8/30/2007

Plug Back (Sand or CIBP):

sand

Perforation Interval (1):

Niobrara Perforations: 6,526' - 6,651'

Perforation Interval (2):

Codell Perforations: 6,812' - 6,822'

Perforation Interval (3):

Tubing:

2-3/8", 4,70#, J-55 @ 6,792'

Rods: \_\_\_\_\_

Pump: \_\_\_\_\_

Misc.: \_\_\_\_\_

**PRODUCTION STATUS:**SI**COMMENTS:**

- 1) MIRU workover rig, pump & tank.
- 2) POOH and LD tbg.
- 3) RU WL. RIH w/ CIBP and set @ 6,476'. (50' above Nio top perf)
- 4) Dump bail 2 sx of Class G Neat cement on top of CIBP.
- 5) RIH w/ workstring. Pump 23 sk balance plug inside 4-1/2" casing from 2,300' to 2,000'.
- 6) Run CBL from 2,000' to surface to confirm cement coverage in upper wellbore. Share CBL with office and contact engineer if TOC is not @ 85'.
- 7) RIH w/ workstring to 941' (200' below shoe).
- 8) Pump 95 sx of cement as a balanced plug. TOC should be at surface.
- 9) POOH w/ workstring. Top off cement if needed. Cement needs to be ~10' from surface.
- 10) RDMO.