



**CPC Mark 35-02**

*P&A Procedure*

Engineer: Sarah McDonnell (832-247-2575)

Authored 3/8/2017

**LOCATION:**

Qtr/Qtr: SENE Section: 35 Township: 4N Range: 65W  
Footages: 1980 FNL & 660 FEL

**COUNTY:** WELD STATE: CO API #: 05-123-13016

**WELL DATA:** Surface Csg: 8-5/8" 24# @ 324' KB Elevation: 4802  
Surface Cmt: 240 sx GL Elevation: 4791  
Long St Csg: 4-1/2" 15.1# @ 7,196' TD: 7196  
Long St Cmt: 160 sx PBTD: 7134  
Long St Date: 3/24/1986

Plug Back (Sand or CIBP): Sand  
Perforation Interval (1): Niobrara Perforations: 6,820-7,018'  
Perforation Interval (2): Codell Perforations: 7,083-7,099'  
Perforation Interval (3):   
Tubing: 2-3/8" 4.7# J-55 @ 7,061' Rods:   
Pump:   
Misc.:

**PRODUCTION STATUS:** SI

**COMMENTS:** Unable to find CBL for remedial casing cement from 4,572' to surface

**PROCEDURE:**

- 1) Perform Form 17 if not done already. If the beginning pressure is greater than 25 psi, any pressure remains at the conclusion of the test, or if liquids were present; call COGCC engineer for sampling requirements. Submit form 17 within 10 days.
- 2) MIRU workover rig, pump, and tank.
- 3) Blow down well and roll hole with fresh water, if possible.
- 4) ND WH, NU BOP.
- 5) POOH and LD tbg.
- 6) RU WL. RIH w/ CIBP. Set CIBP @ 6,770'.
- 7) Dump bail 2 sx of Class G Neat cement on top of CIBP.
- 8) Load hole with fluid and pressure test CIBP to 1000 psi with rig pumps. Hold for 15 minutes. Test will be considered successful if lose less than 100 psi. If test is unsuccessful, contact engineer.
- 9) Run RBL from 5000' to surface to confirm cement from 4,572 to surface. **Call engineer if cement cannot be confirmed.**
- 10) RIH w/ workstring to 2,415'.
- 11) Pump 15 sx as a balanced plug from 2,415' to 2,215'.
- 12) POOH to 689' (200' below FH).
- 13) Pump 50 sx shoe plug. TOC should be at surface.
- 14) POOH w/ workstring. Top off cement if needed. Cement needs to be ~10' from surface.
- 15) ND BOP. Top off cement as needed.
- 16) RDMO.