

Objective:

Pull and lay down tubing, set CIBP above perfs and cement, set CIBP below shoe and shoot squeeze holes, circulate cement to surface.

Procedure:

1. Hold a pre-job safety meeting. Discuss all aspects of the procedure with any involved personnel. Identify and address any safety concerns before the job begins.
2. MIRU pulling unit. Kill well with produced water.
3. ND wellhead, NU BOP.
4. POOH with tubing and lay down.
5. RIH and set CIBP #1 @ 7460' (50' above top perforation). Ensure that CIBP is set in the middle of the joint of casing.
6. Dump bail 4 sxs of Class G Neat cement on top of CIBP (50' of cement).
7. RIH and set CIBP #2 @ 265' (50' below surface casing shoe). Ensure that CIBP is set in the middle of the joint of casing.
8. RIH with wireline and shoot four squeeze holes at 255'. POOH and ensure all shots were fired.
9. Establish injection through squeeze holes.
10. Pump 85 sxs of Class G Neat cement (10% excess) down 4.5" casing while taking returns up 8-5/8" x 4-1/2" annulus.
11. WOC
12. Top of casing and annulus with cement as necessary.
13. ND BOP, RDMO pulling unit.
14. Cut off casing 4' below ground level.
15. Weld on metal plate and dry hole marker.
16. Restore surface location.
17. Ensure all cement tickets are mailed or emailed to the Denver office for subsequent reporting.