MCA UNIT NO. 120 PULL PE, RUN FULL 4.5" LINER AND CEMENT TO SURFACE

- 8. Pick up Baker liner tie-back and float equipment on 3338' of 4.5", 11.6 lb/ft, J-55, Flush Joint FL4S casing and RIH to liner top.
- 9. Land the casing in the liner top so as to seal it and cut off casing at the surface.
- 10. Weld on a bell nipple. NU reconfigured wellhead and BOP's.
- **11.** Rig up BJ Services, cementing manifold and lubricator for wiper plug, and treating lines. Pressure test lines to 4000 psig.
- **12.** Establish circulation with fresh water from clear well and cement the casing to surface as per BJ Services recommendation. Flush with fresh water from cleat well. Rig down BJ Services and WOC overnight.
- 13. Pick up a bit for 4.5" casing and drilling equipment, and RIH with workstring to the float collar.
- 14. Drill out float collar cement and float shoe and RIH to bridge plug at 3700'.
- 15. Pressure test casing to 300 psig.
- 16. Circulate sand off of the plug and POOH. Lay down drilling equipment.
- **17.** RIH with a retrieving head, latch onto the bridge plug and release it. POOH with retrievable bridge plug.
- **18.** Run in hole with sand pump on sand line and clean out to 4119' with sand pump. The bottom perf is at 4116'. POOH.
- **19.** Pick up a Poor-Boy gas anchor, an API standard seating nipple for 2.375" tubing, and RIH with the 2.375" tubing to 4100'.
- 20. Swab test the well for a few hours to clean up well fluids.
- 21. Load the tubing with clear well water if necessary to kill the well.
- 22. Remove the BOP's; land the tubing at +/- 4100' and NU pumping tee.
- 23. Pick up a 1.25" pump and RIH with a Class C 66-rod string.
- 24. Seat the pump and check pump action. Hang the well on.
- **25.** RDMO and return the well to production. Obtain water analysis and check scaling tendencies.





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