

WORKOVER PROCEDURE
N.M. State No. 1
Temporarily Plug Back & Test Wolfcamp
4/29/80

1. Run blanking plug on wire line & set in profile nipple @ 13,458. Blow down tbg. and test. ND tree. NU BOP.
2. Back off of "on-off" tool. POOH w/tbg.
3. P.U. RBP and RTTS pkr. RIH. Set RBP @ 11,800. P.U. 1 jt. Set RTTS. Pressure test. Circulate 3'-4' of sand to top of RBP. P.U. RTTS to 11,710'. Perf 4 holes thru with tbg. gun @ 11,735. Squeeze cement w/ 200 sx Class "H".
4. Unseat pkr. Reverse excess cement. P.U. to 11,630 & set RTTS. Perf 2 holes with thru tbg. gun @ 11,650. Squeeze cement w/100 sx Class "H".
5. Unseat pkr. Reverse excess cement. POOH. Allow 18 hrs. min for WOC.
6. P.U. 4-3/4" bit, 4-3-1/8 DC's, RIH. RU reverse unit. DO cement and wash clean to 11,750. POOH.
7. P.U. RTTS & RIH to 11,660. Set RTTS. Perf Wolfcamp 11,680-94, 2 jspf.
8. Swab down & test natural. Treat w/acid if indicated.
9. Secure swab or flow test of Wolfcamp formation. Squeeze off w/200 sx Class "H" cement.
10. Release RTTS, reverse out excess cement. POOH.
11. RIH w/4-3/4 bit, collars. RU reverse unit. DO cement. Wash to RBP, wash sand off & circ. hole clean. POOH w/bit.
12. RIH w/retrieving head. P.U. RBP & POOH.
13. RIH w/"on-off" tool on 2-7/8 tbg. Latch on to pkr. Pressure test tbg.
14. RIH w/wire line & retrieve blanking plug.