DORSTATE NO. 1 SWD WORKOVER PROCEDURE

- 1. MIRU pulling unit.
- 2. Kill tbg w/ll.5#/gal. mud composed of CMC, Calcium Carbonate and brine.
- 3. Install BOPs w/2-7/8 rams.
- Open by-pass on Model R pkr set @ 6352' RKB measurement and circulate annulus with 11.5#/gal mud.
- 5. Release pkr & POH w/Salta lined tbg. Re-dress Model R pkr.
- 6. PU 2-3/8 work string & TIH w/RBP & RTTS pkr.
- 7. Set RBP @ 3200' & test to 2000 psi.
- 8. Circ mud out of hole and replace w/fresh water.
- 9. Spot 20' sand on RBP.
- 10. Pull RTTS to 2800' & set. Check for back flow from Delaware perfs 2919'-3138'.
 11. If back flow from Delaware perfs, attempt to pump into perfs. If unsuccessful, break down w/acid and squeeze w/200 sxs Class H + 2% CaCl₂.
- 12. Drill out and test as directed by Oil Conservation Division representative.
- 13. Circ hole with 11.5#/gal mud and recover RBP.
- 14. Lay down 2-3/8 work string.
- 15. TIH w/redressed Model R pkr on 2-7/8 Salta lined tbg and set @ 6395'.
- 16. Open by-pass and circ annulus w/corrosion inhibited water.
- 17. NU tree.
- 18. Back flow well and clean up.
- 19. Place on injection.
- 20. Run clean-up acid job if injection rate unsatisfactory.

Hal H. Crabb, Jr. 8-22-85