

1. MIRU casing pullers.
2. Pull and lay down rods and pump. Pull tbg.
3. Run 5½" gauge ring and junk basket to liner top @ 11646. Set Baker Model "K" cmt. retainer on wireline at 11550.
4. Run 2-7/8" tbg. (approx. 6000' additional N-80 tbg. will be necessary.) with stinger to retainer and sting into retainer. Test tbg to 3000 psi, test csg. to 1000 psi.
5. Use Halliburton to establish injection rate down tbg. Squeeze perfs with 100 sx Class "H" neat followed by 100 sx Class "H" w/5#/sand per sack. Squeeze to maximum 2500 psi. Pull out of retainer and reverse out. Circulate hole with 9.5# mud laden fluid. Pull tbg.
6. Run free point. Shoot and pull 5½" csg as deep as possible. Estimate 7000' recovery.
7. Run tbg. open ended. Spot 30 sx Class "H" plug from 50' inside 5½" csg. stub to 50' out of 5½" csg stub. Spot 150 sx Class "H" plug w/10# of #3 sand and 1% CFR-2 300' below kick off point. POH laying down 2-7/8" tbg.
8. Rig down csg. pullers.
9. MIRU drilling rig.
10. Drill approx. 50' of kickoff plug to insure adequate strength.
11. Kickoff hole toward proposed bottom hole location. Use directional control as necessary to drill 7-7/8" hole to a bottom hole location within 50' of 2310' FSL and 2540 FWL of Sec 27, T9S, R-36E. Exact TD at discretion of wellsite production geologist.
12. Run 5½" csg. suggested casing design as follows:

<u>Depth</u>	<u>Footage</u>	<u>Weight</u>	<u>Grade</u>	<u>Thread</u>
0-3800	3800	17	J-55	Buttress
3800-6700	2900	17	J-55	LT&C
6700-10400	3700	17	N-80	LT&C
10400-12000	1600	20	N-80	LT&C

13. Cement casing with 325 sx Class "H" 50/50 Poz A, 2% gel, 0.8% Halad-22, 8.6#/sx salt & ¼#/sk Flocele (14.5#/bal, 1.27 yield). Displace cement w/NE lease water.
14. Use Schlumberger to run cased hole CNL TD-10000.
15. Perforate as per geological recommendation based on above log.
16. Run 2-7/8" tbg with Baker RDG. Spot 100 gal 15% NEHCL across perfs. Pull up, set packer and acidize perfs w/1000 gal 15% NEHCL. Flush acid with NE lease water.
17. Swab back load and acid water.
18. Put on production as indicated by swab tests.