

**Cecil Lee's Company  
Crossroads Devonian Unit # 1  
API # 30-025-20735  
UL O, Sec 16, T10S, R36E  
Plugging Procedure**

**13 3/8" casing set at 341 feet, Cement Circulated  
8 5/8" casing set at 4195 feet, Cement Circulated  
5 1/2" casing set at 12335 feet, Cement with 100 sacks, Temp survey TOC 11685 feet  
4" liner set 12320 feet, TOL 11789 feet  
Open hole from 12335-12425**

**All fluids will be circulated to plastic lined pit or steel tank**

- 1. Move in rig up plugging rig**
- 2. Nipple up BOP**
- 3. Pull injection equipment**
- 4. Run gauge ring and junk basket to 11740 feet**
- 5. Run and set CIBP at 11740 feet**
- 6. Cap CIBP with 35 feet of cement by dump bailer**
- 7. Run tubing**
- 8. Tag cement plug at 11715 feet**
- 9. Displace well with gelled brine**
- 10. Pull tubing**
- 11. Perf casing with 4 shots at 8973**
- 12. Run packer and tubing, set packer at 8600 feet**
- 13. Squeeze perfs with 50 sack cement**
- 14. WOC**
- 15. Release packer and pull tubing and packer**
- 16. Perf casing at 7768 feet**
- 17. Run packer and tubing, set packer at 7450 feet**
- 18. Squeeze perfs with 50 sack cement**
- 19. WOC**
- 20. Release packer and pull tubing and packer**
- 21. Weld on pull nipple and stretch casing**
- 22. Cut and pull casing from 4195 feet if free**
- 23. Run tubing to 4245 feet**
- 24. Spot 35 sack cement plug**
- 25. Pull tubing and WOC**
- 26. Run tubing and tag cement plug, Maximum depth 4145 feet**
- 27. Pull tubing to 2267 feet**
- 28. Spot 35 sack cement plug**
- 29. Pull tubing to 391 feet**
- 30. Spot 35 sack cement plug**
- 31. Pull tubing and WOC**
- 32. Run tubing and tag cement plug, Maximum depth 291 feet**
- 33. Pull tubing to 60 feet**
- 34. Circulate cement to surface**
- 35. Pull tubing**
- 36. Cut off wellhead and install PA marker**
- 37. Rig down move out service unit**
- 38. Cut off service unit anchors and clean location**