## Weststar Exploration Co. Ogrid 198272 TPA State # 2 API # 30-025-22013 UL O, Sec. 10, T11S, R33E Plugging Procedure

13 3/8" casing set at 361ft, Cement is circulated 8 5/8" casing set 3740ft, Cement with 300 sacks cement. Calculated TOC is 2800ft 5 1/2" casing set 10221ft, Cemented in 2 stages. Stage 1 - 750 sacks cement. DV tool at 4540ft. Stage 2 - 300 sacks cement. TOC calculated at 3315ft CIBP set at 8500ft CIBP set at 5500ft Perfs 4376-4391ft

- 1. Move in rig up plugging rig
- 2. Pull rods and pump
- 3. NU BOP
- 4. Pull tubing
- 5. Run and set CIBP at 4350ft
- 6. Cap CIBP with 35 ft of cement by dump bailer
- 7. Run tubing open ended and tag cement plug
- 8. Displace well with gelled brine water
- 9. Pull tubing
- 10. Weld on pull nipple and stretch casing
- 11. Cut and pull 5 1/2" casing from 3300ft if free
- 12. Run tubing to 3790 ft
- 13. Spot 60 cement plug
- 14. Pull tubing and WOC
- 15. Run tubing and tag cement plug, Maximum depth 3250ft
- 16. Pull tubing
- 17. Perf 8 5/8"casing at 1800ft
- 18. Run packer and tubing
- 19. Set packer at 1500ft
- 20. Squeeze perfs with 60 sack cement, Displace cement to 1700ft, WOC
- 21. Release packer and pull tubing and packer
- 22. Run tubing and tag cement plug, Maximum depth 1750ft
- 23. Pull tubing
- 24. Weld on 8 5/8" pull nipple and stretch casing
- 25. Cut and pull 8 5/8" casing from 360ft if free
- 26. Run tubing to 410ft
- 27. Spot 60 sack cement plug
- 28. Pull tubing and WOC
- 29. Run tubing and tag cement plug, Maximum depth 310ft
- 30. Pull tubing to 60ft
- 31. Circulate cement to surface (Estimated at 40 sacks)
- 32. Pull tubing
- 33. Cut off well head and install PA marker
- 34. Rig down move out plugging rig
- 35. Cut off anchors and clean and level location

**BEP 8/22/03** 

