

NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

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Fi-Ro Corportation Plugging Procedure Gulf State H # 1 UL H, Sec. 23, T13S, R31E API # 30-005-00691

8 5/8" casing set at 300ft, cement with 100 sx, Cement circulated 5 ½" casing set at 3095ft, cement with 100 sx, TOC calculated at 2419ft Perfs 3069-3075ft

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

- 1. Move in rig up plugging rig
- 2. NU BOP
- 3. Pull production tubing
- 4. Run 5 ½" casing gauge ring and junk basket to 3000ft
- 5. Pull GR
- 6. Run and set CIBP at 3000 feet
- 7. Cap CIBP with 35 ft of cement by dump bailer
- 8. Run tubing open ended and tag cement
- 9. Displace well with gelled brine water
- 10. Pull tubing
- 11. Perf csg at 1480 ft
- 12. Run packer and tubing, PSA 1200 ft
- 13. Squeeze perfs with 35 sx cement, displace cement to 1380 ft, WOC
- 14. Release packer and pull tubing
- 15. Perf casing at 350 ft
- 16. Establish circulation thru 8 5/8" and 5 ½ casing annulus
- 17. Pump cement down 5 ½" casing until cement shows on annulus
- 18. Monitor well for fluid level
- 19. Cut off well head and install PA marker
- 20. Rig down move out plugging rig
- 21. Remove pumping unit and tank battery
- 22. Cut off SU anchors, clean and level location
- 23. Clean and level tank battery site
- 24. Remediate old pit site

BEP 9/4/02

GEFORE EXAMINER STOCKER

OIL CONCREVATION DIVISION

OCD EXAMENT NO 8

CASE NO. 12950