State of New Mexico Submit 3 Copies Energy, Minerals and Natural Resources Department Revised 1-1-89 to Appropriate District Office OIL CONSERVATION DIVISION DISTRICT I P.O. Box 2088 WELL API NO. P.O. Box 1980, Hobbs, NM 83240 Santa Fe, New Mexico 87504-2088 30-031-20377 DISTRICT II 5. Indicate Type of Lease P.O. Drawer DD, Artesia, NM 88210 X STATE DISTRICT III FEE 1000 Rio Brazos Rd., Aztec, NM 87410 6. State Oil & Gas Lease No. SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A 7. Lease Name or Unit Agreement Name DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" SANTA FE PACIFIC RAILROAD (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well WELL 8. Well No. 2. Name of Operator ROBERT L. BAYLESS 9. Pool name or Wildcat 3. Address of Operator P.O. BOX 168 FARMINGTON, NM 87499 Miguel Creek Gallup 4. Well Location 2310 EAST G 2310 Feet from the NORTH Feet from The **McKINLEY** 29 16N 6W NMPM Township Range Elevation (Show whether DF, RKB, RT, GR, etc.) Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data 11. NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: ALTERING CASING PLUG AND ABANDON PERFORM REMEDIAL WORK REMEDIAL WORK PLUG AND ABANDONMENT CHANGE PLANS COMMENCE DRILLING OPNS. TEMPORARILY ABANDON CASING TEST AND CEMENT JOB PULL OR ALTER CASING OTHER: OTHER: (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed 12. Describe Proposed or Completed Operations work) SEE RULE 1103. Robert L. Bayless intends to plug and abandon this well. The procedure is attached. to the best of my knowledge and belief. I hearby certify that the information above is true a **ENGINEER** SIGNATURE TITLE (505) 327-2659 Tom McCarthy TELEPHONE NO. TYPE OR PRINT NAME

MENTY OIL & EAS INSPECTOR, MET.

DATE

(This space for State Use)

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY

Robert L. Bayless Plug and Abandon Procedure

SFPRR No. 8 2310' FNL & 2310' FEL, Section 29, T16N, R6W McKinley County, NM

Well data:

Surface Casing: None.

Production Casing: 4.5" 10.5# casing set at 736'. Cemented with 65 sxs. in 6 1/4" hole.

TD: 754' PBD: 754'

Perfs: 736-754' open hole.

Tubing: None. Rods: None.

- 1. Install rig anchors if necessary. Dig small workover pit if necessary.
- 2. Move in rig.
- 3. If well has rods, unseat pump and move rods to see if they are free. Reseat pump and pressure test tubing to 1000 PSI. Trip out laying down rods and pump.
- 4. Pick up extra tubing and tag PBD. Trip out and tally tubing. Inspect tubing. Pick up work string if necessary.
- 5. Trip in with tubing open ended. Tag PBD and raise tubing 2'. Circulate casing clean. Spot balanced Cement Plug No. 1 (see volume below) down tubing. Trip out above cement and WOC. Trip in and tag cement. Spot additional plug if necessary.
- 6. Trip out with tubing.
- 7. Rig up wireline. Perforate 3 squeeze holes at 100°. Attempt to establish circulation out the bradenhead (if there is one) or outside the production string to the surface. Mix cement for **Cement Plug No. 2** (see volume below) and pump down casing, attempting to circulate to surface. Shut in and WOC.
- 8. Cut off casing. Fill casings with cement if necessary. Install P & A marker. Rig down and move off.

Cement Plug No. 1: 22 sx. Cement Plug No. 2: 45 sx.

Notes: All cement will be Class B Neat.

Other than the cement, the well bore fluid will be 8.3 PPG water.

All cement volumes will be 100% excess outside casing and 50' excess inside casing.