Submit 3 Copies State of New Mexico Form C-103 to Appropriate Energy, Minerals and Natural Resources Department Revised 1-1-89 District Office OIL CONSERVATION DIVISION DISTRICT I P.O. Box 1980, Hobbs, NM 88240 P.O. Box 2088 WELL API NO. DISTRICT II Santa Fe, New Mexico 87504-2088 30-031-20633 P.O. Drawer DD, Artesia, NM 88210 5. Indicate Type of Lease DISTRICT III STATE 1000 Rio Brazos Rd., Aztec, NM 87410 6. State Oil & Gas Lease No. 0-9725 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" (FORM C-101) FOR SUCH PROPOSALS.) SANTA FE PACIFIC RAILROAD 1. Type of Well WELL OTHER 2. Name of Operator 8. Well No. ROBERT L. BAYLESS 36 3. Address of Operator 9. Pool name or Wildcat P.O. BOX 168 FARMINGTON, NM 87499 MIGUEL CREEK-GALLUP 4. Well Location Unit Letter 330 Feet from the **NORTH** 1650 Feet from The **EAST** 29 Section 16N Township 6W McKINLEY County Elevation 10. (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: PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS.

X

Line

PLUG AND ABANDONMENT

Robert L. Bayless intends to plug and abandon this well in 1999.

I hearby certify that the information above is true at to the best of my knowledge and belief. SIGNATURE TITLE **ENGINEER** DATE 6/9/99 TYPE OR PRINT NAME Tom McCarthy TELEPHONE NO. (505) 327-2659 (This space for State Use) ORIGINAL SIGNED BY CHAPILIE T, PERION DEPUTY OIL & GAS INSPECTOR, DIST. #3 JUN 1 0 1999 APPROVED BY TITLE

CASING TEST AND CEMENT JOB

(Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed

CONDITIONS OF APPROVAL, IF ANY:

PULL OR ALTER CASING

12. Describe Proposed or Completed Operations

SEE RULE 1103.

OTHER:

work)

Robert L. Bayless Plug and Abandon Procedure

SFPRR No. 36 330' FNL & 1650' FEL, Section 29, T16N, R6W McKinley County, NM

Well Data:

Surface Casing: None.

Production Casing: 4.5" 11# casing set at 732'. Cemented with 160 sx in 7 7/8" hole.

TD: 758' PBD: 758'

Perfs: 732-758' open hole.

Tubing: 2 3/8" at 702'.

Rods: 702' Unknown size.34-5/8"

- 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: 27 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.