## Form C-103 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 88240 30-031-20695 Santa Fe, New Mexico 87504-2088 DISTRICT II 5. Indicate Type of Lease P.O. Drawer DD, Artesia, NM 88210 STATE DISTRICT III 6. State Oil & Gas Lease No. JUN 2002 1000 Rio Brazos Rd., Aztec, NM 87410 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 X OTHER: WELL 8. Well No. 2. Name of Operator ROBERT L. BAYLESS 43 9. Pool name or Wildcat 3. Address of Operator Miguel Creek Gallup P.O. BOX 168 FARMINGTON, NM 87499 4. Well Location WEST 330 SOUTH Feet from The Line and 330 Feet from the Unit Letter 6W McKINLEY 16N NMPM 21 Range Township Section (Show whether DF, RKB, RT, GR, etc.) 10. Elevation 6402 GR Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data 11.

X

Line

County

SUBSEQUENT REPORT OF:

ALTERING CASING

PLUG AND ABANDONMENT

FEE

Robert L. Bayless intends to plug and abandon this well by 8/31/02. The procedure is attached.

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK

TEMPORARILY ABANDON

PULL OR ALTER CASING

12. Describe Proposed or Completed Operations

work) SEE RULE 1103.

OTHER:

PLUG AND ABANDON

CHANGE PLANS

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I hearby certify that the information above is true and complete the best of my know	ledge and belief.			
SIGNATURE Tan M My W	TITLE	ENGINEER	DATE	6/5/02
	<del></del>		TELEPHONE NO.	(505) 327-2659
TYPE OR PRINT NAME Tom McCarthy		<del></del>		(303) 321-2037
(This space for State Use)  APPROVED BOTTOM STORY OF THE	of or Le	La carrena in the said, bet	DAT	1 <u>N1 1 A 2002</u>
CONDITIONS OF APPROVAL, IF ANY:	<del></del>			111/2

REMEDIAL WORK

OTHER:

COMMENCE DRILLING OPNS.

CASING TEST AND CEMENT JOB

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

## Robert L. Bayless Plug and Abandon Procedure

SFPRR No. 43 330' FSL & 330' FWL, Section 21, T16N, R6W McKinley County, NM

## Well data:

Surface Casing: None.

Production Casing: 5.5" 14# casing set at 730'. Cemented with 125 sxs.

TD: 760' PBD: 730'

Perfs: 730-60' OH. Tubing: 2 3/8" 728'.

Rods: 704'.

- 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: 21 sx. Cement Plug No. 2: 41 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.