

Submit 3 Copies  
to Appropriate  
District Office

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-103  
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

WELL API NO.

30-031-20605

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

SANTA FE PACIFIC RAILROAD

1. Type of Well  
OIL WELL ☒

GAS WELL ☐

OTHER:

2. Name of Operator

ROBERT L. BAYLESS

3. Address of Operator

P.O. BOX 168 FARMINGTON, NM 87499

8. Well No.

24

9. Pool name or Wildcat

Miguel Creek Gallup

4. Well Location

Unit Letter A : 330 Feet from the NORTH Line and 990 Feet from The EAST Line

Section 29 Township 16N Range 6W NMPM McKINLEY County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)

6427' GL

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO :

PERFORM REMEDIAL WORK ☐

PLUG AND ABANDON ☒

TEMPORARILY ABANDON ☐

CHANGE PLANS ☐

PULL OR ALTER CASING ☐

OTHER: ☐

SUBSEQUENT REPORT OF :

REMEDIAL WORK ☐

ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐

PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

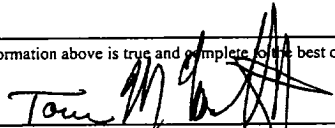
OTHER: ☐

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Robert L. Bayless intends to plug and abandon this well by June 1, 2003. The procedure is attached.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE



TITLE ENGINEER

DATE 6/6/02

TYPE OR PRINT NAME

Tom McCarthy

TELEPHONE NO. (505) 327-2659

(This space for State Use)

APPROVED BY

TITLE

DEPUTY OIL & GAS INSPECTOR, DIST. III

DATE

JUN 10 2002

CONDITIONS OF APPROVAL, IF ANY:

## **Robert L. Bayless**

### **Plug and Abandon Procedure**

SFPRR No. 24

330' FNL & 990' FEL, Section 29, T16N, R6W

McKinley County, NM

Well data:

Surface Casing: None.

Production Casing: 4.5" 10.5# casing set at 775'. Cemented with 175 sxs.

TD: 775'

PBD: 775'

Perfs: 745-68'.

Tubing: 2 3/8" 706'.

Rods: 700'.

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 PSL. 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 to 768'. 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:** 13 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.