

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

## OIL CONSERVATION DIVISION

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

WELL API NO.

30 025 28872

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

SANTA FE "21" STATE

8. Well No.

1

9. Pool name or Wildcat

Antelope Ridge (Bone Spring)

SUNDRY NOTICES AND REPORTS ON WELLS  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A  
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT"  
(FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:

OIL  
WELL ☐

GAS  
WELL ☐

OTHER

2. Name of Operator

PETRON OIL COMPANY - J.C. Williams

3. Address of Operator

7030 S. Yale Suite 504 P.O. Box 16 Mexia, TX  
Tulsa, Oklahoma 74136

4. Well Location

Unit Letter G : 1750' Feet From The North Line and 1980' Feet From The East Line

Section

21

Township

23S

Range

34E

NMPM

Lea

County

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

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.

SEE ATTACHED SHEET

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

SIGNATURE

*Max E. Curry*

TITLE

Agent.

DATE

*Sept 20, 1995*

TYPE OR PRINT NAME

Max E. Curry,

TELEPHONE NO.

*(915) 570-7008*  
*(915) 683-8044*

(This space for State Use)

ORIGINAL SIGNED BY

GARY WINK

FIELD REP. II

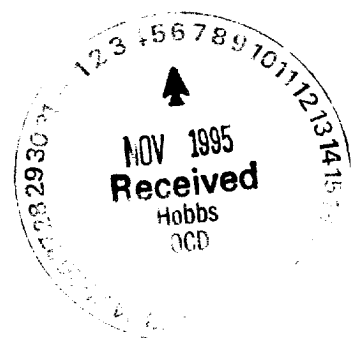
APPROVED BY

TITLE

DATE

JAN 26 1996

CONDITIONS OF APPROVAL, IF ANY:



Attachment

C-103 REPORT ON OPERATIONS.

Sept 20, 1995

**PETRON OIL COMPANY**

7030 S. Yale Suite 504

Tulsa, Oklahoma 74136

DAY 1-6 Work commenced on August 30, 1995 when tubing and tubing anchor was pulled. racks were placed, blow-out preventer installed, pits were dug and tank battery repaired.

DAY 7-12 Prepared to rig up workover pulling unit and reverse equipment. Hauled pipe and cleaned up location.

DAY 13-19 Moved in workover rig and reverse circulation equipment. Cleaned out hole to 10,680' where found top of fish (HOWCO RBP left in hole in 1985). Ran impression block, went in hole to fish several times with guide shoe and grapple. Could not get sufficient hold on top of fish to pull. Fish went down hole to 11,726'. Continued to fish unsuccessfully.

DAY 20-26 Continued to fish for several days. Decided to temporarily abandon fishing job and to stimulate the existing Bone Springs perforations at 10,294-10,210', 9,925-9,086' AND 8,783' - 8,660'. Fractured with 643 barrels of cross link gel and 72,000 pounds of 10-40 sand. Treated down the 9-5/8" OD casing at 42 BPM at a maximum pressure of 2,190 psig. Left shut in overnight with 1,000 psig on tubing. Next day well had 725 psig.

DAY 27-33 Opened well and began flowing back until well died with 700 barrels of 1,273 barrels of load left to be recovered. Ran 2-7/8" OD tubing and rods. Built tank battery and set pumping unit. Put well to pumping and recovered all of load water and began pumping oil at rate of 7.5 barrels per hour. Well had substantial gas on casing, had difficulty in keeping well pumping due to gas lock.

Have continued to pump well, but have pulled pump to repair from sand cut. The well has been swabbed and have established good producer, but to date have not resolved gas locking problems. Will continue to pump and will submit Gas Oil Ratio Tests and request allowable as soon as well is stabilized. Have requested temporary allowable to be able to move oil from lease while stabilizing production sequence.

