

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN (IP) DATE\*  
(Other Ins. to re-verse side)Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 021096

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Yates 1-

9. WELL NO.

1-8

10. FIELD AND POOL, OR WILDCAT

Undesignated

11. SEC., T., R., M., OR BLK. AND  
SURVEY OR AREA

Sec. 12, T. 18 S., R. 30 E.

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

3574' GR

12. COUNTY OR PARISH

Eddy

13. STATE

New Mexico

## 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

## NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

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PULL OR ALTER CASING

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☐  
☒

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON\*

REPAIR WELL

CHANGE PLANS

(Other)

Return to Prod.

## SUBSEQUENT REPORT OF:

WATER SHUT-OFF

☐  
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REPAIRING WELL

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☐  
☐  
☐

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT\*

(Other)

(NOTE: Report results of multiple completion on Well  
Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

This well was temporarily abandoned December 6, 1961, after production from perforations at 3634 to 3654 feet had declined to 8 barrels of oil per day and 28 barrels of water per day. On or about May 26, 1973, we plan to re-enter this well, perforate and sand-water frac additional zones 3800 to 3804 feet, 3722 to 3728 feet, 3540 to 3548 feet and 3512 to 3518 feet.

RECEIVED  
MAR 21 1973  
U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

18. I hereby certify that the foregoing is true and correct

SIGNED

Grant W. Smith

TITLE Geologist

DATE March 20, 1973

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

MAR 21 1973

R. L. BECKMAN  
DISTRICT ENGINEER

\*See Instructions on Reverse Side