

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE  
(Other instructions on reverse side)Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 0557561

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Hay Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat Bone Spring

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

Sec. 9, T26S-R27E

14. PERMIT NO.

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

3274.3 GL

12. COUNTY OR PARISH

Eddy

13. STATE

NM

18.

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

## NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON\*

CHANGE PLANS

## SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other) Run production casing

REPAIRING WELL

ALTERING CASING

ABANDONMENT\*

(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.)\*

12-1-81 - Set cement plug from 8999' to 8899' with 30 sacks Class C with 2% CaCl<sub>2</sub>.  
Set cement plug from 7500' to 7400' with 30 sacks Class C, 2% CaCl<sub>2</sub>.  
W.O.C. 12 hours and ran in hole and tagged cement at 7397'.

12-2-81 Started running 5½" casing.

12-3-81 Ran 12 joints 5½", 15.5# J-55 casing and 128 joints 5½", 14# J-55 casing with float shoe set at 5840'. Cemented with 675 sacks 50/50 Class C cement with tacl, 1% LFZ, 0.3% TF4, 5#/sack Gilsonite and 0.25% defoamer. Ran temperature survey and found top of cement @ 5100'.

12-4-81 Set slips with 53,000#. Nippled up wellhead and released rig. Waiting on completion rig.

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

SIGNED

J. D. CHAPMAN

TITLE

Operations Engineer

DATE

12-10-81

(This space for Federal or State use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

U.S. GEOLOGICAL SURVEY

\*See Instructions on Reverse Side