

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE  
(Other instructions on reverse side)

Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 1372

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Barbara Federal

9. WELL NO.

4

10. FIELD AND POOL, OR WILDCAT

Digger Draw - Upper Penn North

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

17-19S-25E

12. COUNTY OR PARISH

Eddy

13. STATE

NM

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

ROGER C. HANKS

3. ADDRESS OF OPERATOR

P. O. BOX 3148, Midland, Texas 79701

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\* See also space 17 below.)  
At surface

1980' FSL & 660' FWL

14. PERMIT NO.

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

3552 DF

16. 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) Casing and cement report

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON\*

CHANGE PLANS

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

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.)\*

1/16/75 Ran 2nd plug, 125 sx Class "C" Cement, 10# 2040 sand, 3# salt, 2% CFR2. Run at 4700 for Whipstock plug. WOC 6.5 hrs.  
1/17/75 Tagged top at 4286'. Circ. 1 jt down, drilled 2 jts. Wait 4 hrs, drill 1 jt down. Wait 4 hrs - drill 1 jt. Finished bit #2, rerun at 8-1/2".  
1/18/75 Drilled out old plug. 150 sx at 4708'.  
1/24/75 4745' - 7° deviation.  
1/31/75 6369' - 1-1/4° deviation - lime.  
2/3/75 7319' - lime and shale. Deviation 2-1/4° - 7355. Deviation 1° @ 7540.  
2/5/75 7930' - ran 242 jts., 4-1/2" csg, 11.60 N-80. 425 sx Class "C" cement with 2% Jell, 3/4 of 1% CFR2, 5# salt.  
2/6/75 Rig released at 4 p.m.

RECEIVED

MAY 5 1975

O. C. C.  
ARTESIA, OFFICE

RECEIVED  
MAY - 2 1975  
U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

SIGNED

Betty M. Clark

TITLE Production Secretary

DATE 4/30/75

(This space for Federal or State office use)

APPROVED BY  
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

\*See Instructions on Reverse Side

