

Form 9-331
(May 1963)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 0532516

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

--

7. UNIT AGREEMENT NAME

Sandy Unit

8. FARM OR LEASE NAME

Sandy Unit

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Undesignated

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

24, 23-S, 30-E

14. PERMIT NO.

dated 3-12-74

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

3288' DF, 3289' RKB

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

☐
☐
☐
☐

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

☐
☐
☐
☐

REPAIRING WELL

☐
☐
☐
☐

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other) intermediate casing

X

(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.)*

Drilled 15" hole from 465' to 3900'. Worth Well ran caliper, Schlumberger ran BHC-Sonic, GR-caliper. Conditioned hole 4-11-74. Set 96 joints (3900') 10-3/4" O.D. 51#, K-55, ST&C casing at 3900'. Dowell cemented w/2650 sx Trinity LW cement w/2% CaCl₂, 21# salt/sx, 1/4# Celloflakes/sx, 5# Kolite/sx, followed by 300 sx Class "C" cement w/2% CaCl₂ and 19# salt/sx. Displaced plug to 3855' w/365 BW. Max press 1200#, bumped w/1600#. Circd 580 sx. Job complete 11:20 a.m. 4-12-74. WOC 12-3/4 hrs. 4-13-74: Tested BOP to 3000# w/Yellow Jacket. WIH w/9-1/2" bit, tested casing w/1000# for 1/2 hr, OK. Drld plug at 3855', cement to 3900'. Tested casing w/1000# for 1/2 hr, OK. Drilled shoe, tested to 600#, OK. Started drilling ahead at 3900' w/9-1/2" bit.

RECEIVED

APR 22 1974

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

W. J. Mueller

TITLE Senior Reservoir Engineer

DATE

4-17-74

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

APR 23 1974

H. L. BEEKMAN

ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side

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U.S. DEPT. OF JUSTICE
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