

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 0405444

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Todd "23" Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT  
Sand Dunes

(Cherry Canyon)

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

Sec 23, T-23-S, R-31-E

12. COUNTY OR PARISH

Eddy

13. STATE

New Mexico

## 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—" for such proposals.)1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

Texas American Oil Corporation

FEB 27 1973

3. ADDRESS OF OPERATOR

1012 Midland Savings Bldg., Midland, Texas 79701

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

660' FSL &amp; 1650' FEL, Sec. 23-23S-31-E

14. PERMIT NO.

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

3450.3 GR

## 15. 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) Oil String

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.)\*

2-1-73 to 2-21-73:

TD 6150'. Core No. 1 - 5982' - 6038'. Core #2 - 6038' - 6094'. Ran 5-1/2" - 15.5# & 14# casing to 6147' with 2 stage DV cementing tool at 4290'. Cemented 1st stage with 600 sxs Class C. Circulated 100 sxs off top DV tool. Cemented 2nd stage with 1700 sxs Dowell lite wt w/3# kolite per sx. Circulated 25 sxs to pits. WOC 36 hrs. Drlg DV tool. tested casing to 2500#. PBTD 6115'.

RECEIVED  
FEB 26 1973  
U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

SIGNED

TITLE Engineer

DATE February 22, 1973

(This space for Federal or State office use)

TITLE

DATE

APPROVED BY  
CONDITIONS OF APPROVAL, IF ANY:APPROVED  
FEB 26 1973  
H. L. BEEKMAN  
ACTING DISTRICT ENGINEER

\*See Instructions on Reverse Side