

NM988 - ARTESIA

NM988 - 19883

BLM - CANTON

UNITED STATES

☐ DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE
(Other instructions
verse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 0346362

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Woodman-Federal

9. WELL NO.

7

10. FIELD AND POOL OR WILDCAT

Gate - S. A.

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

Sec. 28, T8S, R30E

12. COUNTY OR PARISH

Chaves

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

Sun Oil Company

3. ADDRESS OF OPERATOR

P. O. Box 2792, Odessa, Texas 79760

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

660' FNL and 1980' FWL of Sec. 28, T8S, R30E

14. PERMIT NO.

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

4134' Gr.

16.

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐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) also. ☐(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 perti-
nent to this work.)*

1-20-68 Dowell rigged up and pumped 2000 gals. gelled brine w/3000#, 20-40 sand @ 20 BPM, 1600#-2400#, pressure indicates 4 holes open. Ran temperature log 3445-3300. Fluid entry 3410-3418 - fraced perfs. 3402-3440 with 20,000 gals. gelled brine and 15,700#, 20-40 sand down 4 1/2" casing. Flushed with 60 bbls. treated brine. CO, Inc., ran temperature log 3431-3100. Log indicated fluid loss in formation 3350-3402, 3408-3431.

1-22-68 installed BOP, started sand pumping with Midco sand pump. Sand pumped 3431-3455. Checked total depth with sand pump @ 3455 - no fill up. 1-25-68 ran tubing seated at 3387'. Swabbing. 1-27-68 raised tubing seat to 3416'. Ran rods and pump. As of 2-2-68 still have 406 barrels load and acid water to recover.

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

SIGNED

J. E. Edison

TITLE

Area Superintendent

DATE

2-2-68

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD

J. W. Sutherland
District Engineer

*See Instructions on Reverse Side

RECEIVED

FEB 3 1968

GEOLOGICAL SURVEY
DOOWELL, NEW MEXICO

Instructions

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and is approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be obtained by, or may be obtained from, the local Federal and/or State office. Consult local

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; kind or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

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