

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on
reverse side)Form approved.
Budget Bureau No. 42-R1424.NMOCC - ARTESIA
NMOCC - HOBBS
BLM - SANTA FE

SENDRY 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.)

5. LEASE DESIGNATION AND SERIAL NO.

NM 0346362

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FIRM OR LEASE NAME

Cushman - Federal

9. WELL NO.

6

10. FIELD AND POOL OR WILDCAT

Cato - San Andres

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

Sec. 28, T33, R30E

12. COUNTY OR PARISH

Chaves

13. STATE

New Mexico

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

SunOil 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' INL & 660' FWL of Sec. 28, T33, R30E

14. PERMIT NO.

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

4122' Gr.

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) ☐PULL OR ALTER CASING ☐MULTIPLE COMPLETE ☐ABANDON* ☐CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐FRACTURE TREATMENT ☐SHOOTING OR ACIDIZING ☐(Other) Completion ☒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.)*

1-10-68, Lane wells ran Gamma Ray, Correlation log 3570-2600. Perforated 4 1/2" casing w/1 Jet shot at each interval 3364, 73, 81, 82, 83, 90, 94, 3403, 04, 95, 31, 33, 35 by Lane Wells densilog measurements - using 3 1/2" CO Selectkone GCP-2, 11 grain RA charge, 3/8" hole - logged perfs. o.k. Ran 2 3/8" tubing seated - 3460 with packer swinging. 1-11-68 Chemical Engineers spotted 4 barrels 28% acid across perfs. 3364-3435. Washed for 2 hours. Picked up and set packer with tubing seat 3273. Acidized perfs. 3364-3435 with total 8000 gals. 28% NE HCl & 15 PCN ball sealers - flushed with 111 bbls. treated fresh water - good ball action - balled out. Swabbed. 1-16-68 pulled tubing and packer. Ran tubing seated - 3519. Ran rods and pump. Testing. On 24 hour potential test ending 10 a.m., 1-23-68, produced 21 barrels oil, 38 barrels water. GCP 391/l. Gravity 26.9° API Corr.

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

SIGNED

J. E. Edison

TITLE

Area Superintendent

DATE

1-24-68

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

ACCEPTED FOR RECORD

J. W. Latheland
District Engineer

*See Instructions on Reverse Side

RECEIVED

JAN 25 1968

U. S. GEOLOGICAL SURVEY
ROSWELL, 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, if 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 issued by or may be obtained from, the local Federal and/or State office.

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 7: 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; mud 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.

U.S. GOVERNMENT PRINTING OFFICE: 1987-0-884229

5010-101

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
WASHINGTON, D.C. 20240

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
WASHINGTON, D.C. 20240

NOTICE AND REPORTS ON WELLS

APPROVED FOR SIGNATURE

[Handwritten signature]