

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE*
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

Santa Fe #078909

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Ingerson Fed.

9. WELL NO.

10. FIELD AND POOL, OR WILDCAT

Wildcat

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

Sec. 20, T24N, R24E, NW1/4

12. COUNTY OR PARISH

Rio Arriba

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 **Wildcat**

2. NAME OF OPERATOR

Mobil Oil Company

3. ADDRESS OF OPERATOR

10737 So. Shoemaker Avenue, Santa Fe Springs, California

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*

See also space 17 below.)
At surface

660 feet North of the South line and 1900 feet West of the East line of Sec. 20.

14. PERMIT NO.

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

7125' Ground

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

X

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.)*

This well was drilled in early 1954. It was not a commercial well and temporarily abandoned in March 1954. Mobil requests to abandon the well as follows:

- 1A. If 7" casing is cut and recovered below the Pictured Cliffs (3060'-3160'), the following cement plugs will be required:
 - a) 50' in and out of the 7" casing stub.
 - b) Across the Pictured Cliffs Zone (3060'-3160').
 - c) 50' in and out of the 9-5/8" shoe #506'.
- 1B. If 7" casing is recovered from above the Pictured Cliffs, but below the 9-5/8" casing shoe, the required plugs would be:
 - a) 50' in and out of the 7" stub.
 - b) 50' in and out of the 9-5/8" shoe.
- 1C. If 7" casing is recovered from above 506', the following plugs would be required:
 - a) 50' in and out of the 7" stub.
- 1D. If no 7" casing is recovered, only the surface plug, plate, and 4" iron pipe abandonment marker are to be placed.
2. A surface cement plug, plate, and 4" iron pipe abandonment marker, all of which conform to USGS and INDCC requirements are to be placed.
3. Any unplugged portions of the hole are to be filled with 10.0 ppg mud.

SEE REVERSE SIDE

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

SIGNED

Josiah M. Bumbach

TITLE

District Engineer

DATE

March 22, 1965

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

Distb.: USGS - 6

FPM - 1

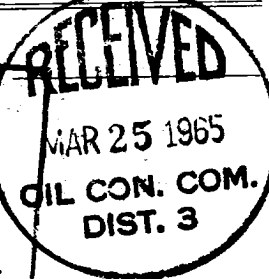
FILE - 1

TITLE

*See Instructions on Reverse Side

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

MAR 24 1965



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 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; 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.

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All cement plugs excluding surface plugs are to be placed with tubing.

Work to begin on or about March 29, 1965.