

N. M. O. G. C. C. C.
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN 1
(Other instruc. on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.
5. LEASE DESIGNATION AND SERIAL NO.

15 029419 (a)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

Shelly Unit

8. FARM OR LEASE NAME

Shelly Unit

9. WELL NO.

51

10. FIELD AND POOL, OR WILDCAT

Grayburg Jackson

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

Sec. 22 - 17S - 31E

12. COUNTY OR PARISH

Rady

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

SHELLY OIL COMPANY

3. ADDRESS OF OPERATOR

Box 730; Hobbs, New Mexico 88340

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

See also space 17 below.)

At surface

1900' FSL and 660' FSL, Section 22 - 17S - 31E

14. PERMIT NO.

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

3851' DF

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

Clean out and perforate

XX

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.)*

Well presently is producing through 8-5/8" CB casing perforations 3416-3530' (intervals) of the Grayburg Formation and 3540-3574' of the San Andres Formation. Plans to drill out bridge plug and clean well out to 3620'. Perforate additional 3219-3401' Grayburg and San Andres Formation and treat as follows:

1. Move in and rig up Workover Rig.
2. Pull rods and tubing.
3. Run tubing with bit.
4. Drill out bridge plug at 3588' and clean hole to 3620'.
5. Wash open hole section 3620-3620' with 500 gallons acid to clean hole.
6. Selectively perforate 8-5/8" CB casing from 3219' to 3401' in the Grayburg Formation and from 3588' to 3606' in the San Andres Formation with a total of 16 shots.
7. Isolate and treat through 8-5/8" CB casing perforations 3588-3606' (intervals) with 500 gallons acid.
8. Isolate and treat through 8-5/8" CB casing perforations 3446-3461' (intervals) with 500 gallons acid.
9. Isolate and treat through 8-5/8" CB casing perforations 3219-3401' (intervals) with 1000 gallons acid.
10. Isolate and treat through 8-5/8" CB casing perforations 3219-3401' with 10,000 gallons water and 10,000 20/40 sand.

(over)

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

SIGNED

W. E. Fletcher

TITLE

District Superintendent

DATE

June 27, 1967

(This space for Federal or State office use)

APPROVED

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

*See Instructions on Reverse Side

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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12. Run tubing and rods and return well to a producing status.

11. Pull retrievable bridge plug.

APPROVED
JAN 10 1964
FEDERAL BUREAU OF REVENUE
WASHINGTON, D. C. 20540