

Form 9-331
(May 1963)UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT 1
(Other ins.
verse side)REPLICATE*
Cons on re-Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

LC 029420 (a)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

Shelly Unit

8. FARM OR LEASE NAME

Shelly Unit

9. WELL NO.

23

10. FIELD AND POOL, OR WILDCAT

Grayburg Jackson11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA**Sec. 15-17S-31E**

12. COUNTY OR PARISH 13. STATE

Bddy**New Mexico**

1.

OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

Shelly Oil Company

3. ADDRESS OF OPERATOR

Box 730 - Hobbs, New Mexico4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)
At surface**1980' PBL & 660' WEL Sec. 15-17S-31E**

14. PERMIT NO.

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

3878' 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) **Perforate and treat**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.)*

Well is presently producing through 4-1/2" OD casing perfs. 3498-3545' of the Grayburg and San Andres Formations.**We propose to perforate and treat the Grayburg Formation as follows:**

1. Move in and rig up Pulling Unit.
2. Pull rods and tubing.
3. Selectively perforate 4-1/2" OD casing from 3240-3372' in the Grayburg and 3572-3610' in the San Andres Formation with a total of 17 shots.
4. Isolate and treat through 4-1/2" OD casing perfs. 3572-3610 (intervals) with 750 gals. acid.
5. Isolate and treat through 4-1/2" OD casing perfs. 3240-3372 (intervals) with 1000 gals. acid.
6. Isolate and fracture through 4-1/2" OD casing perfs. 3240-3372' (intervals) with 15,000 gals. water and 15,000# 20/40 sand.
7. Pull retrievable bridge plug.
8. Run tubing and rods and return well to a producing status.

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AUG 8 1967

D. C. G.

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

SIGNED

TITLE

District SupervisorDATE **Aug. 4, 1967**

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

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U. S. GEOLOGICAL SURVEY
ALBUQUERQUE, NEW MEXICO

*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 setting 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 : 1961-O-685229

6-67-1991

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WASHINGTON, D.C. 20540

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