

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

LC 029419-(a)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

Dow Unit

8. FARM OR LEASE NAME

Lynch "A" Btry 10

9. WELL NO.

No. 13

10. FIELD AND POOL, OR WILDCAT

Grayburg Jackson (Ely)

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

Sec. 22-178-31E

12. COUNTY OR PARISH 13. STATE

Eddy 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

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

At surface 1980' FWL & 1980' FWL of Section 22 - 178 - 31E

14. PERMIT NO.

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

3246' 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

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

Convert Well to Water Injection

(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.) *

Moved in and rigged up pulling unit. Pulled rods and tubing. Perforated 5-1/2" OD casing 3376-3392', 3404-3414', 3422-3428', 3441-3444' & 3456-3458' with two jet shots per foot for a total of 37' and 74 holes. Ran 2-3/8" OD tubing with Baker Retrivable Bridge Plug set at 3462' and Guiberson L-30 Packer with Hydraulic Holddown set at 3218'. Treated through 5-1/2" OD casing perforations 3376-3458' (intervals) with 500 gallons 15% Regular Rumco Acid. Pulled tubing, Retrivable Bridge Plug and Guiberson L-30 Packer. Ran 2-3/8" OD tubing and set packer at 3366'. Installed Water Injection Equipment and started injecting water into the Grayburg and San Andres Formations through 5-1/2" OD casing perforations 3376-3458' (intervals) and open hole section 3472-3571' on April 16, 1965.

This well is a Water Injection Well for the Dow Unit Area Waterflood Project.

Date Work Performed - April 9 & 10, 1965

RECEIVED

APR 23 1965

D. C. C.
ARTESIAN OFFICE

RECEIVED
APR 21 1965

U. S. C.

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

SIGNED (ORIGINAL SIGNED) H. E. Ash

TITLE Dist. Supt.

DATE April 20, 1965

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY

TITLE DATE

APPROVED
APR 22 1965
RUDOLPH C. BAIER, JR.
ACTING DISTRICT ENGINEER

*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.

