

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN 1. LIGATE*
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 42-R1424.

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.)

5. LEASE DESIGNATION AND SERIAL NO.

LC 029418-b

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

1.

OIL WELL ☒ GAS WELL ☐ OTHER ☐

7. UNIT AGREEMENT NAME

Skelly Unit

8. FARM OR LEASE NAME

Skelly Unit

9. WELL NO.

72

10. FIELD AND POOL, OR WILDCAT

Grayburg Jackson

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

Sec. 23-17S-31E

12. COUNTY OR PARISH

Eddy

13. STATE

New Mexico

14. PERMIT NO.

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

3873' DF

16.

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐

PULL OR ALTER CASING ☐

FRACTURE TREAT ☐

MULTIPLE COMPLETE ☐

SHOOT OR ACIDIZE ☐

ABANDON* ☐

REPAIR WELL ☐

CHANGE PLANS ☐

(Other) Perforate and Treat

☒

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐

REPAIRING WELL ☐

FRACTURE TREATMENT ☐

ALTERING CASING ☐

SHOOTING OR ACIDIZING ☐

ABANDONMENT* ☐

(Other) ☐

(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.)*

Skelly Unit Well No. 72 is presently producing through 4-1/2" casing perforations 3808-3830' in the San Andres Formation. We propose to perforate and treat as follows:

1. Move in, rig up pulling unit, pull rods and tubing.
2. Run Gamma Ray Collar Log.
3. Perforate 4-1/2" casing selectively in the Grayburg and San Andres Formation from 3258' to 3795' with 33 shots.
4. Isolate perforations 3747-3795' and acidize with 1000 gallons acid.
5. Isolate perforations 3258-3683' and acidize with 2000 gallons acid.
6. Fracture perforations 3258-3683' with 30000 gallons sand-water.
7. Run rods and tubing. Return well to production status.

RECEIVED
AUG 11 1967
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO
August 9, 1967

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

(Signed) V. E. Fletcher

SIGNED

TITLE

District Superintendent U. S. GEOLOGICAL SURVEY

(This space for Federal or State office use)

RECEIVED
AUG 15 1967
O. C. C.
ARTESIA, OFFICE

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY

TITLE

AUG 14 1967

R. L. WEEKMAN
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.

ABANDONED
NOV 11 1963
U.S. GOVERNMENT PRINTING OFFICE
WASHINGTON, D.C.