

N. M. O. C. C. COPY
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIP
(Other instructions re-
verse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

LC - 028784-a

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Keely "A"

9. WELL NO.

27

10. FIELD AND POOL, OR WILDCAT

Grayburg-Jackson

11. SEC., T., E., M., OR BLE. AND
SURVEY OR AREA

Sec. 24, T-17S, R-29E

14. PERMIT NO.

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

3601 GL

12. COUNTY OR PARISH

Eddy

13. STATE

New Mexico

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)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other)

Perforate Casing

(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.)*

1. Spud well at 2:30 P.M. December 7, 1975.

2. Ran 8-5/8" OD 24# casing to 400' KB as follows:

- a. Volume of cement equalled 132 cubic feet (100 sacks).
- b. Brand of cement was Southwestern Class "C" with 2% CaCl.
- c. Approximate temperature of cement slurry was 60° F.
- d. Formation temperature was 65° F.
- e. After standing cemented 9 hours compressive strength was 800#.
- f. Drilled out cement after standing 12 hours.

3. Ran 5-1/2" OD 14# casing to 3570' KB and cemented with 575 sacks cement.

4. We perforated as follows: 3498'-3506' (16H); 3420'-3430' (20H); 3234'-3244' (20H);
2995'-2999' (8H); 2968'-2970' (4H); 2928'-2932' (8H); 2920'-2922' (2H);
2914'-2916' (2H); 2880'-2883' (6H); 2516'-2520' (8H); 2489'-2494' (10H);
2374'-2382' (16H); 1514'-1517' (9H); 1500'-1504' (12H).

5. Fraced from 3498'-3506' with 20,000# sand and 20,000 gallons water.
Fraced from 3420'-3430' with 30,000# sand and 30,000 gallons water.
Fraced from 3234'-3244' with 30,000# sand and 30,000 gallons water.
Acidized from 2968'-2999' with 4,000 gallons.
Acidized from 2880'-2932' with 4,500 gallons.
Fraced from 2489'-2520' with 20,000# sand and 20,000 gallons water.
Fraced from 2374'-2382' with 20,000# sand and 20,000 gallons water.
Fraced from 1500'-1517' with 20,000# sand and 20,000 gallons water.

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

SIGNED

District Superintendent

DATE **January 16, 1975**

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

RECEIVED
JAN 19 1976
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

RECEIVED

JAN 23 1976

O. C. C.
ARTESIA, OFFICE

APPROVED BY
JAN 25 1976
L. L. BLEKMAN
ACTING DISTRICT SUPERVISOR

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 regarding 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 reports of pre-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; filler on 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.