

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)

NMOC COPY

copy to SF

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.)

RECEIVED

5. LEASE DESIGNATION AND SERIAL NO.

LC-028793-c

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Burch C

9. WELL NO.

440

10. FIELD AND POOL, OR WILDCAT

Grayburg Jackson

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

Sec. 23, T-17-S, R-29-E

12. COUNTY OR PARISH

Eddy

New Mexico

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

General American Oil Company of Texas

3. ADDRESS OF OPERATOR

P. O. Box 416, Loco Hills, New Mexico

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

330' FNL and 330' FWL of Section 23, T. 17-S, R. 29-E

14. PERMIT NO.

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

3590' GL

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*

(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. Spudded well at 10 AM. August 7, 1977.
2. Ran 8 5/8" OD 20# casing and set at 396' KB as follows:
 - a. Volume of cement equalled 297 cubic feet (225 sacks).
 - b. Brand of cement was Southwestern Class C with 2% CaCl.
 - c. Approximate temperature of cement slurry was 71°.
 - d. Formation temperature was 69°.
 - e. After standing cemented 9 hours compressive strength was 800#. Pressure tested to 400#. Tested OK.
 - f. Drilled out cement after standing 18 hours.
3. Ran 5 1/2" OD 15.5# casing to 3525' KB and cemented with 400 sacks cement.
4. Perforated as follows: 2372-79' (14), 2412-14' (4), 2418-21' (6), 2446-49' (6), 2477-79' (4), 2735-38' (6), 2775-78' (12), 2807-10' (6), 2818-20' (4), 3172-78' (12), 3202-05' (6), 3448-52' (8), 3458-64' (12).
5. Fraced from 3448-3464' with 30,000# sand and 30,000 gallons water.
Fraced from 3172-3205' with 30,000# sand and 30,000 gallons water.
Acidized from 2807-2820' with 2,500 gallons acid.
Acidized from 2735-2778' with 2,500 gallons acid.
Fraced from 2412-2479' with 30,000# sand and 30,000 gallons water.
Fraced from 2372-2379' with 20,000# sand and 20,000 gallons water.

RECEIVED

SEP 27 1977

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED Endell Hawkins

TITLE Asst. Field Superintendent

DATE September 23, 1977

(This space for Federal or State office use)

APPROVED BY Joe J. Lora

TITLE ACTING DISTRICT ENGINEER

DATE SEP 29 1977

CONDITIONS OF APPROVAL, IF ANY:

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; and 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.