

Form 9-331
(May 1963)UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on reverse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 074936

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

McIntyre

9. WELL NO.

4

10. FIELD AND POOL, OR WILDCAT

Grayburg Jackson

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

Sec. 17, T-17S, R-30E NPM

14. PERMIT NO.

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

3649 GR

12. COUNTY OR PARISH

Sddy

13. STATE

N.M.

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) 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.)*

6/25/72 RHT & drilled 11" hole to 520'. Ran 514.07' of 8 5/8" 24# casing, & cemented with 225 sz cement. Circulated 25 sz cement. WOC 18 hr's, tested csg. to 1500. OK.

7/1/72 Air drilled 7 7/8" hole to 4277. Muddied up & ran Sidewall Houston & Dual Lateral logs.

7/2/72 Ran 4276' of 5 1/2" 15.5# casing, & cemented with 900 sz. cement.

7/7/72 Perforations & Treatment: 2016-42 (24 holes), 30,000 #s sand & water, 2472-92 (15 holes) 30,000 #s sand & gal water; 2564-2612 (15 holes) 30,000 #s sand & gal water; 2664-2728 (17 holes), 30,000 #s sand & gal. water; 3003-36 (12 holes), 3500 gal. 20% acid; 3078-3196 (30 holes) 60,000 #s sand & gal. water; 3302-3426 (15 holes); 3599-48 (15 holes), 1000 gal. 15% acid; 3693-3774 (15 holes); 3879-3981 (15 holes); 4020-63 (13 holes); 4092-93 1/2 (2 holes), 250 gal. 15% acid; 4257-61 (16 holes) 250 gal. 15% acid. Shook salt water, set GI bridge plug @ 4247.

thru

7/20/72

7/22/72 Placed well on production.

7/23/72 Flowed 99 BHO, 257 BLW, & 257 Wof gas.

RECEIVED
JUL 25 1972
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

TITLE

V.P.

DATE

7/24/72

(This space for Federal or State office use)

APPROVED BY

SIGNATURE OF APPROVAL, IF ANY:

TITLE

DATE

*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.