

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 0610

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

## 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 <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>                                                                              | 7. EXISTING AGREEMENT NAME                                       |
| 2. NAME OF OPERATOR:<br><b>Martin Yates, III</b>                                                                                                                                              | 8. FAIRY OR LEASE NAME<br><b>LDY</b>                             |
| 3. ADDRESS OF OPERATOR:<br><b>323 Carper Building, Artesia, New Mexico</b>                                                                                                                    | 9. WELL NO.<br><b>2</b>                                          |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*<br>See also space 17 below.)<br>At surface<br><br><b>660' FNL &amp; 660' FNL Sec. 34-17S-25E</b> | 10. FIELD AND POOL, OR WILDCAT<br><b>Wildcat</b>                 |
| 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA<br><b>Sec. 34-17S-25E</b>                                                                                                                    | 12. COUNTY OR PARISH<br><b>Eddy</b>                              |
| 13. STATE<br><b>New Mexico</b>                                                                                                                                                                |                                                                  |
| 14. PERMIT NO.                                                                                                                                                                                | 15. ELEVATIONS (Show whether DF, RT, GR, etc.)<br><b>GR 3515</b> |

## 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)

**Future Plans.**PULL OR ALTER CASING ☐MULTIPLE COMPLETION ☐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.)\*

This hole may be drilled deeper in the near future depending on the results of a deep test that will be drilled in the immediate area. The corrective cementing work required by USGS will be done during the time we cement the 4 1/2 inch casing on a 1600' test that we will spud 1 1/2 miles north-northeast of the LDY No. 1 within the next week.

RECEIVED

MAY 6 1966

RECEIVED  
APPROVED  
U.S. GEOLOGICAL SURVEY

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

SIGNED

*Richard C. Newman*

TITLE

**Geologist**

DATE

**4/21/66**

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

APPROVED

MAY 5 1966

RUDOLPH C. BAUER, JR.

\*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.