

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIP. DATE\*  
(Other instructions on re-  
verse side)Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

066062

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

West Indian Basin Unit

8. FARM OR LEASE NAME

9. WELL NO.

3

10. FIELD AND POOL, OR WILDCAT

Indian Basin Upper Penn

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

Sec. 8, T-21-S, R-23-E

12. COUNTY OR PARISH 13. STATE N.M.P.M.

Eddy

N.M.

## SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to different reservoirs.  
Use "APPLICATION FOR PERMIT—" for such proposals.)

|                                                                                                                                                                                                              |                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|
| 1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>                                                                                             | JAN 24 1966                                                 |
| 2. NAME OF OPERATOR<br>ROBERT N. ENFIELD                                                                                                                                                                     | O. C. C.                                                    |
| 3. ADDRESS OF OPERATOR<br>Box 807, Roswell, New Mexico                                                                                                                                                       | ARTESIA, OFFICE                                             |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*<br>See also space 17 below.)<br>At surface<br>1650' F 3&4 of Sec. 8, T-21-S, R-23-E; Eddy County,<br>New Mexico |                                                             |
| 14. PERMIT NO.                                                                                                                                                                                               | 15. ELEVATIONS (Show whether DF, RT, GR, etc.)<br>4021.4 GR |

## 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.)\*

1-2-66: Spudded 3:15 a.m. MST

1-4-66: Set 13-3/8", 48#, H-40 casing at 185' w/ 200 sacks cement as follows: 150 sacks incor pos w/ 4% gel, 2% CaCl, 1# Flocele per sack; and 50 sacks incor neat w/ 2% CaCl, 1# Flocele per sack. Plug down at 5:15 p.m. 1-4-66. Cement circulated. WOC 14 hours. Tested w/ 750#. Held okay.

1-8-66: Set 8-5/8", 24#, J-55 casing at 1610'. Pumped 1025 sacks cement as follows: 200 sacks 1-1 pos w/ 8% gel, 1# Flocele per sack; 775 sacks 1-1 pos w/ 4% gel, 2% CaCl, 1# Flocele; 50 sacks incor neat w/ 2% CaCl, 1# Flocele. Plug down at 10:30 a.m. MST 1-9-66. Cement did not circulate. Ran Temp Survey.

Top cement at 375'. Ran 1" pipe down back side and pumped 305 sacks incor neat w/ 16 sacks CaCl. Cement circulated. WOC 24 hours. Tested w/ 1000#. Held okay.

RECEIVED

JAN 21 1966

U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

SIGNED

R. Lee Harvard

TITLE

Geologist-Engineer

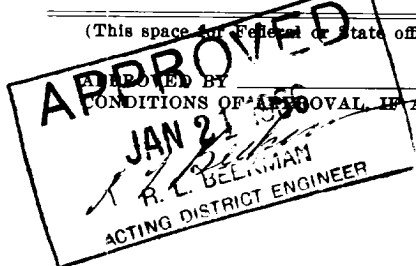
DATE

1-19-66

(This space for Federal or State office use)

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.

APPROVED  
JAN 14 1964  
FEDERAL BUREAU OF INVESTIGATION  
U.S. DEPARTMENT OF JUSTICE