

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.

LC-068261-B

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Russell Federal

9. WELL NO.

5

10. FIELD AND POOL, OR WILDCAT

East Mason Delaware

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

Sec. 17, T26S, R32E

14. PERMIT NO.

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

3168 Cable Tool Control Head

12. COUNTY OR PARISH

Lea

13. STATE

N.H.

18.

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 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.)*

Spudded with rotary 10:00 PM 6/26/67. Cemented 7" 23# J-55 casing at 1201 KB measurement (1194 at permanent datum 3' above ground level) with 220 sacks 50/50 Incon Pemmix 4% gel and 100 sacks Class C with 2% calcium chloride. Circulated out 25 sacks. Plug down 3:00 AM 6/28/67. WOC 18 hours and pressure tested casing with 600# for 30 minutes, test O.K.

Drilled 6 1/4" hole to 4260 KB measurement and cemented 4 1/2" 9.5# J-55 casing at 4259 KBM (4252 at permanent datum 3' above GL) with 75 sacks Class C cement, 1/4# floccle and 6.5# salt per sack. Plug down 1:00 PM 7/5/67. Bumped plug with 1,000# and held for 5 minutes. Top cement by temperature survey 3800 feet. Moved in cable tools, drilled out cement and shoe. WOC 72 hours, bailed hole dry, no fill up. Drilled to 4365 cable tool control head measurement, 3' above ground level.

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

SIGNED

J. L. Gordon

TITLE

Agent

DATE

7/26/67

(This space for Federal or State office use)

APPROVED

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

JUL 27 1967

*See Instructions on Reverse Side
J. L. GORDON
ACTING DISTRICT ENGINEER

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. If 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 offices.

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 for 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 oil and/or gas potential; and, if cemented or otherwise plugged (top and bottom) and method of placement of cement plugs; must or other material placed below, between and above plugs; amount, size, material of casing 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.