

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

5. LEASE DESIGNATION AND SERIAL NO.

NM 0558861

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

Springs Unit

8. FARM OR LEASE NAME

9. WELL NO.

4

10. FIELD AND POOL, OR WILDCAT

Springs (upper Penn Gas)

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

Sec. 3-T215-25E

14. PERMIT NO.

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

33170F

12. COUNTY OR PARISH

Eddy

13. STATE

New Mexico

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*

Surface & Intermediate Csg.

x Record

(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.)*

TO 2800 Line - Prep to drill ahead. Drilled to a TD of 279. Ran 7 3/4 jts (249.51') of 13 3/8" OD 48# H-40 casing set @ 261.51' and cemented with 270 sacks Class C cement w/2% CaCl₂. Plug down @ 11 PM on 4-2-70. Cement did not circulate. WOC 4 hrs. Ran 3/4" tbgs in annulus. Top of cement 125' from surface. Cemented down 3/4" tbgs w/100 sacks Class C cement w/2% CaCl₂ and 1/2# floeal per sack. Cement circulated. Job completed @ 3:15 AM on 4-3-70. WOC for 18 hrs. Tested 13 3/8" casing with 500 PSI for 30 min. with no drop in pressure. Drilled to a TD of 2800. Ran 8 3/4 jts (2787.91') of 8 5/8" OD 28# and 24# H-40 and J-55 csg set @ 2799.41' and cemented with 1100 sacks Class C cement w/4% gel, 2% CaCl₂, and 10# Gilsomite per sack + 100 sacks Class C cement w/2% CaCl₂. Plug down @ 6:15 AM on 4-10-70. Cement did not circulate. WOC 4 hrs. Ran temp. survey. Top of cement @ 740'. Ran 3/4" tbgs in annulus and cemented as follows: STAGE No. 2: Cemented w/50 sacks Class C cement w/4% CaCl₂. WOC 2 1/2 hrs. Cement top @ 580'. STAGE No. 3: Cemented w/100 sacks Class C cement w/4% CaCl₂ and 3/4# Floeal per sack. WOC 2 hrs. Cement top @ 250'. STAGE No. 4: Cemented w/150 sacks Class C cement w/4% CaCl₂ and 1/2# Floeal per sack. Circ. 15 sacks.

Job completed @ 7:15 PM on 4-10-70. Complete job was witnessed by U.S.G.S. WOC 18 hrs. tested 8 5/8" casing and BOP's with 1000 PSI for 30 minutes with no drop in pressure.

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

SIGNED

TITLE District Admin. Supervisor

DATE April 15, 1970

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

ACCEPTED FOR RECORD PURPOSES

APR 21 1970

Date

ACTING

District Engineer

*See Instructions on Reverse Side

RECEIVED

1970

OFFICE

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.

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U.S. DEPT. OF THE INTERIOR
BUREAU OF LAND MANAGEMENT