

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

5. LEASE DESIGNATION AND SERIAL NO.

14-20-403-2191

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Navajo

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Cottonwood Arroyo

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Wildcat-Gallup

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

Sec. 15, T27N, R14W-NMFM

14. PERMIT NO.

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

5945' GR

12. COUNTY OR PARISH

San Juan

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

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

SUBSEQUENT REPORT OF:

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

(NOTE: Report results of multiple completion on Well
Completion or Recombination 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.)*

The well was drilled to a T.D. of 5290' during November, 1965. A 4 1/2" casing string was set at 5290' and the Gallup Formation perforated in the interval from 5058' to 5064' and fraced with 30,000 gals. of crude oil and 30,000 lbs. of sand. The well was completed as a non-commercial gas well with a potential of 115 MCFD and will be plugged and abandoned.

The plugging procedure will be as follows:

- (1) Set 10 sack cement plug over Gallup perforations from 5058' to 5064'.
- (2) Cut 4 1/2" casing at approximately 4000 feet and recover.
- (3) Set a 100 foot cement plug over 4 1/2" casing stub.
- (4) Set 100 foot cement plug over top of Mesa-verde Formation from 1920' to 1820' and a 100 foot cement plug over the Pictured Cliffs Formation from 1120' to 1020'.
- (5) Straddle 8 5/8" casing shoe at 195' with 50 foot cement plug.

(Continued Over)

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

SIGNED

TITLE

District Manager

DATE

1-7-66

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

USGS(4) MDOC(2) Std. of Texas DRB NDM

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; and 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.

(6) Cement 4" x 4" marker in top of surface casing and clean location.