

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.

LC 054453

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Duthie Andrews' Com WN

9. WELL NO.

4

10. FIELD AND POOL, OR WILDCAT

Jalmat Gas

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

19-23S-37E

14. PERMIT NO.

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

3327-6' GR

12. COUNTY OR PARISH

Lea

13. STATE

N.M.

16.

## Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

## NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

☐  
☐  
☐  
☐

PULL OR ALTER CASING

☐  
☐  
☐  
☐

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON\*

REPAIR WELL

CHANGE PLANS

(Other)

## SUBSEQUENT REPORT OF:

WATER SHUT-OFF

☐  
☐  
☐  
☐

REPAIRING WELL

☐  
☐  
☐  
☒

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT\*

(Other) Spud, Run Surf csg &amp; cmt.

(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 12 $\frac{1}{4}$ " hole @ 12:10 AM 8-3-75. Drld to 418'. Ran 8-5/8" OD 24# K-55 csg w/GS & FC, set @ 418'. FC set @ 335'. Cmtd csg w/200 sx Class C cmt w/1/4# celloflake, 2% CaCl followed by 100 sx Class C w/2% CaCl circ to surf. Circ 180 sx to pit. After 12 hrs, pressure tested csg to 1000# for 30 mins. Tested OK. Csg was cmtd in accordance w/ occ Rule 107, Option 2 as follows:

1. Volume of cmt slurry (158 cu. ft. ). Brand name of cmt, percent additives used & sequence of placement shown above.
2. Approximate temperature of cement slurry when mixed was 80°.
3. Estimated minimum formation temp. in zone of interest was 73°F.
4. Estimate of cmt strength at time of csg test was 1000# PSI.
5. Actual time cement in place prior to starting test. 8 hrs.

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

SIGNED

*L Roy Knott*

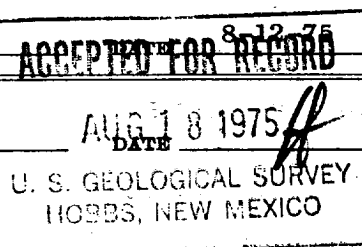
TITLE Dist Drlg Supervisor

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:



## 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 the 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.