

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE\*  
(Other instructions on re-  
verse side)

Form approved.  
Budget Bureau No. 42-R1424.

SUNDRY NOTICES AND REPORTS ON WELLS

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

|                                                                                                                                                                                                                                      |                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| 1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER                                                                                                                                              | 5. LEASE DESIGNATION AND SERIAL NO.<br><b>Santa Fe 077648</b>                |
| 2. NAME OF OPERATOR<br><b>AETEC OIL &amp; GAS COMPANY</b>                                                                                                                                                                            | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME                                         |
| 3. ADDRESS OF OPERATOR<br><b>EDMUNDS #570, FARMINGTON, NEW MEXICO</b>                                                                                                                                                                | 7. UNIT AGREEMENT NAME                                                       |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*<br>See also space 17 below.)<br>At surface<br><b>1650 ft. FRL 1650 ft. FRL<br/>Section 12-T31B-212W<br/>San Juan County, New Mexico</b> | 8. FARM OR LEASE NAME<br><b>DAVIS</b>                                        |
| 14. PERMIT NO.                                                                                                                                                                                                                       | 9. WELL NO.<br><b>9-2</b>                                                    |
| 15. ELEVATIONS (Show whether DF, RT, GR, etc.)<br><b>6264 Ground</b>                                                                                                                                                                 | 10. FIELD AND POOL, OR WILDCAT<br><b>Basin Dakota</b>                        |
|                                                                                                                                                                                                                                      | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA<br><b>Sec. 12-T31B-212W</b> |
|                                                                                                                                                                                                                                      | 12. COUNTY OR PARISH<br><b>San Juan</b>                                      |
|                                                                                                                                                                                                                                      | 13. STATE<br><b>New Mexico</b>                                               |

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.)\*

Total Depth 7549' FRLD 7450  
Fractured well with 50,000# 20-40 sand & 20,000# 10-20 sand 1% casing in all  
water & 5/8" per 1000 gals J-III  
Breakdown pressure 1600#  
Average Injection Rate 35 BPM  
Average Fracturing Pressure 3800#  
Instant SIP 1900#  
Ran 231 joints of 2 3/8" tubing to 7254' landed at 7266'  
Flowing through tubing.

RECEIVED

JAN 19 1964

U.S. GEOLOGICAL SURVEY  
WASHINGTON, D.C.



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

SIGNED **JOE C. SALMON**

TITLE **DISTRICT SUPERINTENDENT**

DATE **1-21-64**

(This space for Federal or State office use)

APPROVED BY  
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

## 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.