

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRI  
(Other instructio  
verse side)Form approved.  
Budget Bureau No. 42-R1424.5. LEASE DESIGNATION AND SERIAL NO.  
**LC-061277**

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

**Big Eddy**

8. FARM OR LEASE NAME

**Big Eddy Unit**

9. WELL NO.

**31**

10. FIELD AND POOL, OR WILDCAT

**Wildcat**11. SEC., T., R., M., OR BLK. AND  
SURVEY OR AREA**Sec. 31-T21S-R28E  
N.M.P.N.**

12. COUNTY OR PARISH

**Eddy**

13. STATE

**N. M.**

1.

OIL  
WELL ☐GAS  
WELL ☐

OTHER

**Dry Hole**

2. NAME OF OPERATOR

**H. N. Sweeney and D. L. Hanniffin dba Sweeney & Hanniffin**

3. ADDRESS OF OPERATOR

**P. O. Box 1582, Roswell, New Mexico 88210**4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*  
See also space 17 below.)

At surface

**660 feet from west line and 535 feet from south line  
of Section 31, T. 21 S., R. 28 E., N.M.P.N.**

14. PERMIT NO.

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

**3130 KB**

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.)\*

TD 4615. No shows of oil or gas. Intend to plug and abandon with  
cement plugs set as follows:

3936 - 4100 -- 40 sacks

2536 - 2700 -- 40 sacks

814 - 965 -- 35 sacks

Surface pipe set at 916 to be left in hole and 20-sack plug placed  
in top with regulation marker.

Total depth reached at 9:45 A.M. 10/4/69.

RECEIVED

OCT 14 1969

O. C. C.  
ARTESIA, OFFICE

RECEIVED

OCT 10 1969

U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

SIGNED

TITLE **Operator**DATE **10/6/69**

(This space for Federal or State office use)

APPROVED BY

DISTRICT ENGINEER  
TITLE

DATE

**OCT 13 1969**

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 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.