

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

5. LEASE DESIGNATION AND SERIAL NO.

LC 063659

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Byers "59"

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Sawyer San Andres Gas11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA**Sec. 30, T-9-S R-38-E**

12. COUNTY OR PARISH

Lea

13. STATE

NM1. ☐ OIL
WELL ☐ GAS
WELL ☒ OTHER

2. NAME OF OPERATOR

Ralph S. Cooley

3. ADDRESS OF OPERATOR

P. O. Box 254, Midland, Texas 797014. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)
At surface**660' FSL & HWL****Sec. 30, T-9-S, R-38-E, Lea County, NM**

14. PERMIT NO.

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

3952 GR

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.)*

This well was originally completed in 1943 as a shut in gas well by George P. Livermore Inc. It was placed on production in January, 1965. Production was totally depleted in September of this year. Due to the age of the downhole equipment, no remedial work is possible. Permission to plug and abandon is requested. Proposed plugging and abandoning procedures are:

1. Place a cement plug from total depth of 4956 to 4800 feet to cover open hole 4956 to casing seat, 4906 and upwards an additional 100 feet inside the 5-1/2" casing.
2. Fill casing with heavy, 10 pound mud to base of Yates sand section at approximately 3100 feet.
3. Run a 250 foot plug over the Yates section over the base of the salt.
4. Fill casing with 10 lb. mud to 200 feet.
5. Run cement plug in top 200 feet of 5-1/2" casing (0-200).

(Continued on Attachment)

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

SIGNED

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

TITLE

Operator

APPROVED
AS AMENDED
NOV 17 1970ARTHUR R. BROWN
DISTRICT ENGINEER

*See Instructions on Reverse Side

DATE

DATE

Nov. 11, 1970

NOV 17 1970

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.

RECEIVED
OCT 1973
U.S. GOVERNMENT PRINTING OFFICE