

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.

NM-4553-D

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Panhandle

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat

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

Sec. 23, T-4-S, R-6-E

12. COUNTY OR PARISH

Socorro

13. STATE

N.M.

1. OIL ☐ GAS ☐ OTHER ☐ Completing well
2. NAME OF OPERATOR
Virgil Landreth
3. ADDRESS OF OPERATOR
5534 Fredricksburg Rd., Apt. 132, San Antonio, Texas 78229
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)
At surface
- Section 23, T-4-S, R-6-E, Socorro Co., N.M.

14. PERMIT NO.

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

5800' est. Operator ground

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.)*

Plug back depth, 2600 feet.

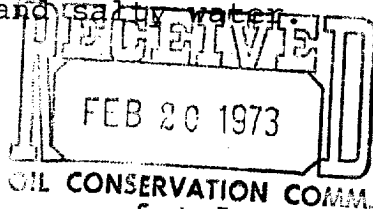
Perforate Madera formation as follows:

(2496 to 2505) 2 shots per foot, 12 holes.

Acidized above perforations with 1,000 gals. (August 15, 1972)

Frac with 5,000 gals. gel water and 10,000# 20/40 sand, swabbed mud with lost circulation material.

Trace of oil, gas and salty water.



NOTE: Above information furnished by Operator

RECEIVED

FEB 14 1973

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

John A. McCall

TITLE Agent for Operator

DATE

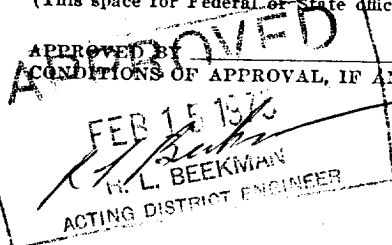
(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE



*See Instructions on Reverse Side

RECEIVED

FEB 16 1973

D. C. C.

ASIA, OFFICE