

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYN.M.U.C.D. COPY
SUBMIT IN TRII ATE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

LC - 063261

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Terra Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Langlie-Mattix

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

Sec. 22-T25S-R37E

14. PERMIT NO.

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

3087' GR

12. COUNTY OR PARISH

Lea

13. STATE

NM

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

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PULL OR ALTER CASING

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FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

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REPAIRING WELL

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FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

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 3470'. Perforated 5-1/2" casing @ 1596' W/4 holes. Cemented thru perfs W/360 sx. Halliburton Lite containing 2% CaCl₂ and 100 sx Class "C" cement containing 2% CaCl₂. Plug down @ 3:00 PM 4 March, 1981. Left 50' cement inside casing. Cement did not circulate. After 8 hrs. WOC Ran Temp Survey. Top Cement - 335' (Copy survey attached). After 24 hrs. WOC drilled out Cement. Tested Casing. Pumped into perfs @ 1-1/2 b/m W/1100 psi. Squeezed perfs W/50 sx Class "C" Cement containing 8#/sx Salt & 2% CaCl₂. Squeezed to 1800 psi WOC 36 hrs. Drilled out cement. Tested casing and squeeze job W/2000 psi - 30 mins-OK. Prep to proceed with completion.

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

SIGNED

P. W. Chester

TITLE

Agent

DATE

10 March, 1981

(This space for Federal or State use only)

APPROVED BY

PETER W. CHESTER

TITLE

DATE

CONDITIONS OF

APPROVAL, IF ANY:

MAR 11 1981

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

*See Instructions on Reverse Side

