

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRI
(Other instruction
verse side)ATE"
n re-Form approved.
Budget Bureau No. 42-R1424.
5. LEASE DESIGNATION AND SERIAL NO.

NM-0558282

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Lowe-Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT
(Morrow & Strawn)11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA
Sec. 31, T20S, R30E

14. PERMIT NO.

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

3306.64 GL

O. C. C.
ARTESIA, OFFICE

12. COUNTY OR PARISH

Eddy Co.

13. STATE

N.M.

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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☐
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☐

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other) Test, T.A. & Single Produce

(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.)*

Set cast iron bridge plug @ 11,160' to plug off Morrow Zone (Perf. 12,147' to 12,151'; 12,166' to 12,178' and 12,256' to 12,262'). Test Strawn Zone through perforations 11,105' to 11,110'. Well produced excessive salt water.

Drilled out Bridge Plug @ 11,160'. Ran and set production packer @ 11,513'. (Strawn zone T.A. above packer). Acidize Morrow Zone using 3000 gallons .7-1/2% MS acid. Completed well in Morrow Zone through perfs 12,147' to 12,151'; 12,166' to 12,178' and 12,256' to 12,262'. Showing @ daily rate of 125 mcf. F.T.P. 720 psi. Job completed 11/11/75.

RECEIVED
NOV 25 1975
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

David M. Caskey

TITLE

Vice President-Operations

DATE

11/11/75

(This space for Federal or State office use.)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DISTRICT ENGR.

DATE

NOV 25 1975