

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYN. M. O. C. C.
SUBMIT IN TRIPE
(Other instructions
reverse side)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

Golden Lane

(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

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

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 perms 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 MEXICORECEIVED
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

TITLE

DATE

NOV 25 1975

CONDITIONS OF APPROVAL, IF ANY