

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPlicate
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-56264

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

North Lea Federal

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Wildcat

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

Sec. 10, T-20-S, R-34E

14. PERMIT NO.

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

3639 GL

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:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREAT

MULTIPLE COMPLETE

FRACTURE TREATMENT

ALTERING CASING

SHOOT OR ACIDIZE

ABANDON*

SHOOTING OR ACIDIZING

ABANDONMENT*

REPAIR WELL

CHANGE PLANS

(Other)

(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.)*

7/20/87 Day 25 Drilling @ 9,609' KB (339') in 30% lime, 20% shale, and 50% sand.
Survey 2° @ 9410'.

7/21/87 Day 26 Drilling @ 9,618' KB (9') in lime, shale, and sand. DST #2 (9569'-9618') in the
Bonesprings formation. First flow - 30": opened with good blow increasing to 9 psig
through bubble hose, stabilized thru remainder of flow period. Initial shut in - 2 hrs.
Second flow - 2 hrs: opened with good blow, gas to surface in 40", 4 psig on 1/4"
choke, decreasing to 1/2 psig at end of test. Final shut in - 6 hrs. Survey 12° @ 9598'.

ACCEPTED FOR RECORD

SJS

JUL 27 1987

CARISBAD, NEW MEXICO

JUL 22 11 14 AM '87
CARISBAD RESOURCE
AREA HEADQUARTERS

RECEIVED

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

SIGNED

James F. O'Brian

TITLE

Agent for Read & Stevens, Inc.

DATE

7/21/87

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY: