

UNITED STATES M. O. S. P. O. FORM 1-CATE*
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

1C 0001000

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

LVSINS

9. WELL NO.

3

10. FIELD AND POOL, OR WILDCAT

Square Lake

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

Sec. 5-17S-30E

Unit 3 1MPM

12. COUNTY OR PARISH 13. STATE

Eddy

NM

1. OIL WELL ☒ GAS WELL ☐ OTHER

2. NAME OF OPERATOR

S. P. Yates, et al

3. ADDRESS OF OPERATOR

207 South 4th Street - Artesia, NM 88210

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)
At surface

660' PRL & 1980' FEL of Sec. 5-17S-30E

14. PERMIT NO.

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

3714 GR

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

FRACURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(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.)*

Propose to perforate the following intervals with one shot per foot and acidize each interval with from 250 to 500 gallons each:

3888-94; 3773-78; 3732-39; 3676-96; 3515-18; 3483-91; 3455-62; 3350-56; 2944-49. Will sand-water frac zones if results of perforating and acidizing warrant.

RECEIVED

FEB 2 1973

C. C. C. C.
ARTESIA OFFICE

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

SIGNED

TITLE

Engineer

DATE

2-1-73

(This space for Federal or State office use)

APPROVED BY

TITLE

Robert Yates

DATE

REASON FOR APPROVAL, IF ANY:

APPROVED
FEB-1 1973
R. L. BECKMAN
ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side