

(November 1983)

(Form No. 97-31)

DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

Artesia, NM 88211

SECRET IN REPLICATE*
(Other Instru is on re-
verse side)

Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

LC-029289B

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Hondo 4 Federal

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Und. Bone Springs

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

Sec 4 T-18S R-31E

12. COUNTY OR PARISH 13. STATE

Eddy

NM

1. O. C. D.

ARTESIA, OFFICE

2. NAME OF OPERATOR

Harvey E. Yates Company

3. ADDRESS OF OPERATOR

P. O. Box 1933, Roswell, New Mexico 88201

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

1980' FSL & 1980' FEL

14. PERMIT NO.

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

3727.2 GR

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANS

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other) Completion

REPAIRING WELL

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.)*

7/16/85 Perforate & acidize w/200 gal acid @ perfs 8690-94'.

7/19/85 Set CIBP @ 8670' w/cement PBD @ 8653'.

7/20/85 Perforate & acidize w/3000 gal acid @ perfs 8248-8391'.

7/22/85 Frac w/130,000 gal acid & 310,000# 20/40 sand.



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

SIGNED A. M. Young N. M. Young TITLE Drilling Superintendent

DATE 8/6/85

(This space for Federal or State office use)

APPROVED BY ACCEPTED FOR RECORD

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

AUG 12 1985

*See Instructions on Reverse Side

CARISBAD, NEW MEXICO

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.