

UNITED STATES N. M. OIL & GAS COMMISSION
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY HOBBS, NEW MEXICO 88240

NM-4364

6. INDIAN, ALLOTTEE OR TRIBE NAME

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)

1. oil ☐ gas ☒ other ☐

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. See space 17 below.)

AT SURFACE: 660' FSL & 1980' FEL

AT TOP PROD. INTERVAL:

AT TOTAL DEPTH: Same

7. UNIT AGREEMENT NAME

Young Deep 4 Federal

8. FARM OR LEASE NAME

9. WELL NO.

1

10. FIELD OR WILDCAT NAME

Young - Morrow

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

Section 4, T-18S, R-32E

12. COUNTY OR PARISH

Lea

13. STATE

NM

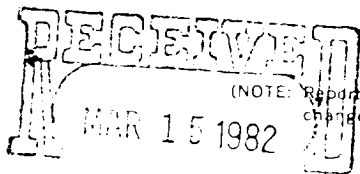
14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)

3862 GL

REQUEST FOR APPROVAL TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF ☐FRACTURE TREAT ☐SHOOT OR ACIDIZE ☒REPAIR WELL ☐PULL OR ALTER CASING ☐MULTIPLE COMPLETE ☐CHANGE ZONES ☒ABANDON* ☐(other) ☐

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

OIL & GAS
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

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.)*

- 3/13/82 1) MI & RU unit. Load tbg; ND Tree, NU BOP, Unseat pkr & POH w/tbg, pkr & Vann Guns.
- 2) GIH w/CIEP on wireline & set @ 12730' w/35 sxs cmt.
- 3) Perf Strawn Zones 11610' - 11628' w/2 JSPF, 11722 - 11732 w/1 JSPF & 11742 - 11753' w/1 JSPF.
- 4) GIH w/pkr & RBP. Acidize perfs 11722' to 11753' w/2000 gals - 15% NE and Perfs 11610 to 11628' w/2000 gals - 15% NE w/ball sealers.
- 5) Swab & Flow Test. If necessary reacidize w/200 gals acid per PT of pay.

Subsurface Safety Valve: Manu. and Type

Set @ _____ Ft.

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

SIGNED

TITLE - Engineer

DATE March 12, 1982

APPROVED

(This space for Federal or State office use)

(Orig. Sgd.) PETER W. CHESTER

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

MAR 23 1982

FOR

JAMES A. GILLHAM
DISTRICT SUPERVISOR

*See Instructions on Reverse Side