

Form 3100-3
RECEIVED BY
(Not for use)
(Formerly 9-331)
SEP 19 1985
Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use APPLICATION FOR PERMIT for such proposals.
ARTESIA, OFFICE

UNITED STATES

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Artesia, NM 88210

FE-3100-3

Expires August 31, 1985

4/57

SUNDRY NOTICES AND REPORTS ON WELLS

2. NAME OF OPERATOR

Harvey E. Yates Company

3. ADDRESS OF OPERATOR

Box 1933, Roswell, NM 88201

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)

See also space 17 below.)

At surface

660' FNL & 660' FWL

14. PERMIT NO.

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

3751.7' (GL)

5. LEASE DESIGNATION AND SERIAL NO.

1C-029388-D

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Mesquite 3

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat Bone Springs

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

Sec 3, T-18S, R-31E

12. COUNTY OR PARISH

Eddy

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)

(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.)

6-07-85: GIH & set cmt retainer @ 7270'. Squeeze perfs @ 7310-20' w/300 sxs Class 'H'.
6-25-85: RU Pengo & perf @ 8080-8258' OA (10 holes).
6-26-85: Acidize perfs @ 8080-8258' w/2250 gal 7-1/2% SRA.
6-29-85: Frac perfs @ 8080-8258' w/75000 gal Wtr Frac 60 & 200000# 20/40 sand.
7-01-85: RU Pengo & perf 7723-7935' OA (10 holes).
7-02-85: Acidize perfs @ 7723-7935' w/2750 gal 7-1/2% SRA.
7-06-85: Frac perfs @ 7723-7935' w/75000 gal Wtr Frac 60 & 200000# 20/40 sand.
8-15-85: GIH w/SN, 2-3/8" tbg, & anchor. Anchor @ 7313' & SN @ 8035'.
8-16-85: GIH w/pump & rods. Hang well on.

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

SIGNED

TITLE

Asst. Engineer

DATE

9-13-85

(This space for Federal or State office use)

APPROVED BY

ACCEPTED FOR RECORD

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

SEP 17 1985

*See Instructions on Reverse Side