

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYNM OIL CONS. COM. STION
Drawer DD
Artesia, NMForm 9-331, revised.
Budget Bureau No. 42-R1424

451

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, NM 88201

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)

AT SURFACE: 660' FSL & 1980' FWL

AT TOP PROD. INTERVAL:

AT TOTAL DEPTH: Same

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

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

SUBSEQUENT REPORT OF:

☐
☐
☐
☐
☐
☐
☒
☐

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.)*

8/21/82 Jarrell set blanking plug in profile @ 11779'. Set RBP @ 11690'.
8/24/82 Perf 9470' - 9478', Mod R pkr @ 9425'. Acidize w/250 gals, form brk @ 3180'. ISIP 920 psi, Vac 30 sec
8/25/82 SITP 820 psi, flwd mud & wtr stopped after 2 hrs.
8/26/82 SITP 1500 psi, blew gas & dist - 30 min. Mud for 15" wtr for 30" - Swab IFL 4600'. FL 800' on 2nd run. P00 rope socket.
8/27/82 SITP 900. POH & Rec swab.
8/28/82 GIH w/tbg. Set pkr @ 9425'.
8/29/82 SITP 1700.
8/30/82 Flwd 280 BW, 20 mcf/24' FTP 40 psi
8/31/82 SITP 2100. POH.
9/01/82 Dump 40' 20/40 sand on top RBP @ 11690'.

Subsurface Safety Valve: Manu. and Type _____

Set @ _____ ft from _____

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

SIGNED Chas. L. Harder TITLE Engineer DATE October 11, 1982

ACCEPTED FOR RECORD

(ORIG. SGD.) DAVID R. GLASS (This space for Federal or State office use)

APPROVED BY
CONDITIONS OF

OCT 20 1982

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

*See Instructions on Reverse Side

5. LEASE
88210 070003

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

RECEIVED

8. FARM OR LEASE NAME

Mesquite 34 Federal

OCT 22 1982

9. WELL NO.

1

O. C. D.

10. FIELD OR WILDCAT NAME

ARTESIA, OFFICE

Wildcat

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

Sec. 34, T-17S, R-31E

12. COUNTY OR PARISH

Eddy

13. STATE

NM

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)
3767.2

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

RECEIVED

OCT 15 1982