

**UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY**

SUBMIT IN TRIPL
(Other Instructions
verse side)

FE
re

Form approved.
Budget Bureau No. 42-R1424.
5. LEASE DESIGNATION AND SERIAL NO.

NM-7301

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

East Lake Arthur Federal

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Wildcat

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

Sec. 29, T-15S, R-27E

12. COUNTY OR PARISH 13. STATE

Chaves

N.M.

1. OIL WELL ☐ GAS WELL ☐ OTHER ☒ Dry Hole

2. NAME OF OPERATOR

Harvey E. Yates Company

3. ADDRESS OF OPERATOR

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

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

At surface 660' FNL & 1980' FWL

14. PERMIT NO.

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

3442.6' GL

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

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACTURE 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.)*

- 6-10-78 This well has been plugged and abandoned as follows:
5-13-78 1. CIBP at 2280' KB with 35' cement on top.
5-17-78 2. Halliburton SV-EZ retainer at 1970' KB. Squeezed perfs 2074'-2116'
with 150 Sx Class "C" cement.
5-31-78 3. CIBP with 35' cement on top at 1880' KB.
6-06-78 4. CIBP with 35' cement on top at 1040' KB.
5. Baker squeeze retainer at 722' KB. Squeezed perfs at 770' with
175 Sx Class "C" cement with 15# salt/sx. T/cement at 231' KB.
6-10-78 6. 100' plug (25 Sx) from 630' to 530' KB.
7. 60' plug (10 Sx) from 60' to surface.

Installed dry hole marker on top.

Will advise when location is ready for inspection.

RECEIVED
JUN 29 1978
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

TITLE Engineer

DATE June 28, 1978

(This space for Federal or State office use)

APPROVED BY (Chester W. Chester) ACTING DISTRICT ENGINEER

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side