

N. M. O. C. C. COPY  
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE\*  
(Other instructions on reverse side)

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.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat *Strawn*

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

29-15S-27E

12. COUNTY OR PARISH

Chaves

13. STATE

N.M.

**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 "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL ☐ GAS WELL ☒ OTHER Re-entry
2. NAME OF OPERATOR  
Harvey E. Yates Company, Inc. ✓
3. ADDRESS OF OPERATOR  
Suite 1000 Security National Bank Bldg., Roswell, N.M. 88201
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\* See also space 17 below.)  
At surface

1980' FNL & 1980' FWL

14. PERMIT NO.

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

3441' 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) Run Casing

(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.)\*

12-11-76 Ran 38 jts 4½" casing

12-12-76 Continue running casing, 208 jts, 7901' 4½" OD 11.60# & 10.50# K-55, 8rd STC and set at 7911', FC @ 7869' KB. Marker joint at 5734'-5747' and at 7619' - 7631' KB. Cemented with 650 sacks class "C" with 3/10% CFR-2 and 5# salt per sack at 14.8#/gal. Displacement with 500 gal. 10% acid & 125 FW. PD at 2:00 p.m. at 1700 psi. Bumped plug at 2200 psi, released pressure, flow held O.K., Flowed well in. WOC 24 hrs.

**RECEIVED**

JAN 03 1977

U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

SIGNED Anne M. Pope

TITLE Adm. Asst.

DATE 12/30/76

(This space for Federal or State office use)

APPROVED BY Joe S. Lara

TITLE ACTING DISTRICT ENGINEER

DATE JAN 4 1977

CONDITIONS OF APPROVAL, IF ANY: