

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-15016
6. IF 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 "APPLICATION FOR PERMIT—" for such proposals.)

1. ☐ OIL WELL ☒ GAS WELL ☐ OTHER

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 & 660' FWL

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)
4221.6 GL

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Exxon Federal

9. WELL NO.
#3

10. FIELD AND POOL, OR WILDCAT
Cato-San Andres

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 6, T-8S, R-31E

12. COUNTY OR PARISH
Chaves

13. STATE
N.M.

MAR 11 1977

RECEIVED

O.C.C.

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF ☐
FRACTURE TREAT ☐
SHOOT OR ACIDIZE ☐
REPAIR WELL ☐
(Other) ☐

PULL OR ALTER CASING ☐
MULTIPLE COMPLETE ☐
ABANDON* ☐
CHANGE PLANS ☐

WATER SHUT-OFF ☐
FRACTURE TREATMENT ☐
SHOOTING OR ACIDIZING ☐
(Other) Run 4 1/2" Casing and Deviation Survey

REPAIRING WELL ☐
ALTERING CASING ☐
ABANDONMENT* ☐

(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.)*

3-2-77 Ran 96 Joints (3832') 4 1/2", 9.0#, Range 3, 8 rd casing. Set and cemented @ 3810' with 275 Sx Class C cement, 50-50 POS, 2% Gel, 6# salt. Plugged down @ 2:15 PM. WOC 36 Hours
Pressure tested casing @ 1500# for 30 minutes. OK

RECEIVED

MAR 10 1977

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

TITLE Vice President

DATE March 7, 1977

(This space for Federal or State office use)

APPROVED BY

TITLE ACTING DISTRICT ENGINEER

DATE MAR 10 1977

CONDITIONS OF APPROVAL, IF ANY:



KENNETH D. REYNOLDS - ARTESIA
LESLIE K. EVERTSON - ROSWELL

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. Box 2055 ROSWELL, NEW MEXICO 88201
TELEPHONES: ARTESIA 505/746-6757
ROSWELL 505/623-5070

March 3, 1977

Harvey E. Yates Co., Inc.
Suite 1000 Security National Bank Bldg.
Roswell, New Mexico 88201

Re: Exxon Federal #3

Gentlemen:

The following is a Deviation Survey of the above well:

270'-1/4
708'-3/4
1221'-1
1709'-1 1/4
2184'-1 1/2

2423'-3/4
2915'-1
3407'-1 1/4
3682'-1 1/4
3810'-1 1/4 T.D.

Yours very truly,

WEK DRILLING CO., INC.

Arnold Newkirk
Arnold Newkirk

STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 3rd day
of March, 1977 by Arnold Newkirk.

My Commission Expires:

April 9, 1980

Linda Bea Newton
Notary Public