

Form 9-331
(May 1963)UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-10458

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 different depths.
Use "APPLICATION FOR PERMIT—" for such proposals.)

DEC 7 - 1979

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Duncan LH Federal

9. WELL NO.

1-Y

10. FIELD AND POOL, OR WILDCAT Und.

Abo

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREASec. 3-8S-25E
Unit C NMPM

12. COUNTY OR PARISH 13. STATE

Chaves

NM

1. OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

Yates Petroleum Corporation

3. ADDRESS OF OPERATOR

207 South 4th Street, Artesia, NM 88210

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

754' FNL & 2109' FWL of Section 3-8S-25E

14. PERMIT NO.

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

3610.5' GR

16.

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANS

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

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.)*

WIH w/Casing Gun on wireline and perforated 3876-84' w/16 .50" shots (2 spf) POOH. WIH w/2-7/8" tubing w/Guiberson packer and on-biff tool, packer at 3833'. Treated perforations w/1000 gallons 15% spearhead acid w/ball sealers. Swabbed well and swabed dry. Sand Frac'd w/21000gallons treated water w/6300 gallons CO-2 and 40000# 20-40 sand. Well cleaned up and flowed 250# on 1/2" choke for 2 hours.

RECEIVED

DEC 4 1979

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

Christina America

TITLE

Geol. Secty

DATE 12-3-79

(This space for Federal or State office use)

APPROVED BY

GEORGE H. STEPHAN

TITLE

ACTING DISTRICT ENGINEER

DATE

CONDITIONS OF APPROVAL, IF ANY: