

UNITED STATES OF AMERICA  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRI  
(Other instruction  
verse side)ATE\*  
re-Form approved  
Budget Bureau No. 42 R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 9531

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Hilliard "BF" Fed.

9. WELL NO.

1-Y

10. FIELD AND POOL, OR WILDCAT

Wildcat

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

Sec. 14-21S-22E

Unit H NMPM

12. COUNTY OR PARISH

Eddy

13. STATE

NM

## SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug and to be different reservoir.  
Use "APPLICATION FOR PERMIT" for such proposals.)1. OIL WELL ☐ GAS WELL ☐ OTHER ☒ RENTRY (OWDD NOV 5 1976)

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

1650' FNL &amp; 630' PEL of Sec. 14-21S-22E

14. PERMIT NO.

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

4139' GR

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) Spud, Set Prod. Csg.

(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.)\*

9-4-76 - This well was drilled to a total depth of 7824', P &amp; A September, 1967. Rentered the old hole and spudded at 2:00 PM 9-4-76. Drilled plugs and cleaned out to old TD of 7824'.

TD 9350' - Ran 22 joints of 5½" 17# N-80 (935.2'), 62 joints of 5½" 17# K-55 (2002.3'), 130 joints of 5½" 15.5# K-55 (5666.8') and 20 joints 17# K-55 (633.7') (Total 234 joints 9238') of casing w/Float Shoe at 9225' KB, Float Collar at 9180' KB, DV Tool at 6315' KB and 9 centralizers. Cemented as follows: 1st. Stage - Cemented w/250 gallons of mud flush 210 sacks of Lite 3/4% CFR-2 and 5# KCL followed w/185 sacks of Class H w/3/4% CFR-2 and 5# KCL, displaced w/70 bbls of Fresh water and 150 bbls mud. PD at 6:00 PM. OP DV tool and circulated for 4 hours. Bumped plug w/1900# - OK. 2nd Stage - Cemented w/250 gal of mud flush, 225 sx of Class C 1½% CFR-2 and 3# salt, tailed in w/470 sx of Halli-Lite displaced w/152 bbls of fresh water. PD 11:45 PM 9-23-76. Pressure tested to 1500# - OK. Ran Temperature Survey, found top of cement behind casing at 3420'. Found cement plug on top of DV tool at 6280'.

RECEIVED

NOV 03 1976

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

SIGNED

Christine L. Lema

TITLE

Geol. Secty

U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

DATE

11-2-76

(This space for Federal or State office use)

APPROVED BY

Joe D. Lora

TITLE

ACTING DISTRICT ENGINEER

DATE

NOV 4 1976

CONDITIONS OF APPROVAL, IF ANY: