

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPL
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 054434-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Yates "6" Federal

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

E. Eagle Creek Atoka

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

Morrow

Sec. 6-18S-26E
Unit G NMPM

12. COUNTY OR PARISH

Eddy

13. STATE

NM

1. OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR

Yates Petroleum Corporation

3. ADDRESS OF OPERATOR

207 South 4th Street - Artesia, NM

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

1980' FNL & 1980' FEL of section 6-18S-26E

14. PERMIT NO.

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

3417' 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) Spudd

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.)*

Spudded a 17½" hole at 6:30 PM 11-12-77.

TD 430' - Ran 12 joints of 13-3/8" 54.5# and 48# J-55 (430') of casing set at 430'. Cemented w/400 sacks of Class C 4% CaCl. Slurry wt. 14.8, 1.32 cu ft/sx. Compressive Strength at 70 deg 1023 psi in 12 hours. Cement circulated 30 sx to surface. PD 8:15 AM 11-13-77. WOC 12 hours, cut off, reduced hole to 12¼", drilled plug, tested to 600#. OK. Resumed drilling.

TD 1247' - Ran 29 joints of 8-5/8" 24# J-55 (1270') set at 1247'. 1-Guide shoe and insert float at 1233', 2 baskets and centralizers at 1146-919'. Cemented w/200 sacks of Thick-Set 1/4#/sx flocele 2% CaCl followed w/350 sacks of Howco-Lite, 10#/sx gilsonite w/2% CaCl followed w/150 sacks of Class C 2% CaCl. Cement circulated 30 sacks to surface. PD 6:30 PM 11-15-77. WOC 18 hours. NU and tested to 1500#. OK. Reduced hole to 7-7/8", drilled plug and tested to 600#. OK. Resumed drilling.

RECEIVED

NOV 21 1977

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

Christine Tomlinson

TITLE

Geol. Secty

DATE

11-21-77

(This space for Federal or State office use)

APPROVED BY

[Signature]

TITLE

ACTING DISTRICT ENGINEER

DATE

DEC 9 - 1977

CONDITIONS OF APPROVAL, IF ANY: