

**U. S. GEOLOGICAL SURVEY**  
**DEPARTMENT OF THE INTERIOR**  
**GEOLOGICAL SURVEY**

**U. S. GEOLOGICAL SURVEY**  
 SUBMIT IN TRIP  
 (Other Instruction, reverse side)

TE-  
TC-

Form approved.  
Budget Bureau No. 42 R1421.

5. LEASE DESIGNATION AND SERIAL NO.

NM 1126

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 and to different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals.)

1. ☐ OIL WELL ☐ GAS WELL ☒ OTHER JAN 18 1977

2. NAME OF OPERATOR  
Yates Petroleum Corporation O. C. C.

3. ADDRESS OF OPERATOR  
207 South 4th Street - Artesia, NM 88210 ARTESIA, OFFICE

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

1885' FSL & 2060' FWL of Section 12-21S-22E

14. PERMIT NO.

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

4111' GR

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

NW Indian Basin Unit

9. WELL NO.

1-Y

10. FIELD AND POOL, OR WILDCAT

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
Sec. 12-21S-22E  
Unit K NMPM

12. COUNTY OR PARISH

Eddy

13. STATE

NM

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) Spud

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

REPAIRING WELL

ALTERING CASING

ABANDONMENT\*

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.)\*

Skidded rig 20' west of first location and spudded a 17½" hole at 4:00 AM 12-23-76.

TD 331' - Ran 8 joints of 13-3/8" 61# K-55 casing (333') set at 331'. Cemented w/300 sacks of Class "C: 4% CaCl. PD 8:25 PM 12-24-76. Cement circulated. WOC 12 hours, cut of casing, reduced hole to 12¼", drilled plug and resumed drilling.

TD 1105' - Ran 27 joints of 8-5/8" 24# K-55 ST&C (1105.35') of casing set at 1104', 1-Guide shoe, 2 centralizers at 1065 and 590' and cement basket at 550'. Cemented by Dowell w/500 sacks of Lite 2% CaCl followed w/100 sacks of Class C 2% CaCl. PD 3:30 PM 12-30-76. Cement circulated. WOC 18 hours, nipples up, tested BOP's w/1500# OK. Reduced hole to 7-7/8" drilled plug, tested to 600#. OK. Resumed drilling.

**RECEIVED**

JAN 17 1977

U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

SIGNED

*Christina Tomlinson*

TITLE Geol. Secty

DATE 1-16-77

(This space for Federal or State office use)

APPROVED BY

*Lee S. Lars*

TITLE

ACTING DISTRICT ENGINEER

DATE JAN 17 1977

CONDITIONS OF APPROVAL, IF ANY:

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