

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE\*  
(Other instructions on reverse side)Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 036191

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Federales "BO"

9. WELL NO.

6

10. FIELD AND POOL, OR WILDCAT

Eagle Creek S.A.

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

Sec. 22-17S-25E

Unit A NMPM

12. COUNTY OR PARISH 13. STATE

Eddy

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

990' FNL &amp; 990' FEL of Sec. 22-17S-25E

14. PERMIT NO.

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

3524' 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) Spud ☐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.)\*

9-18-74 - Spudded 14-3/4" hole at 7:30 PM 9-18-74.

TD 254' - Ran 6 joints of 10-3/4" (240') set at 253' KB casing. Cemented with 135 Sacks Neat 4% CaCl. PD 12 midnight 9-18-74. Cement circulated. WOC 12 hours, drilled plug, reduced hole to 9 1/2" and resumed drilling.

TD 1170' - Ran 37 joints of 7" 20# &amp; 23# J-55 used casing (1156') set at 1168' KB. 1-Tex Pattern Notched Shoe, baskets at 660 and 596', centralizers at 1078 and 628'. Cemented w/350 sacks Class C 6% gilsonite, 6/10% flocele, 2% CaCl plus 100 sacks Class C 2% CaCl. PD 5:00 PM 9-20-74. No returns. WOC 6 hours and ran Temperature Survey, found top of cement at 750'. Ran 1" tubing, washed to 310'. Spotted 100 sacks Class C 4% CaCl. PD 1:30 AM 9-21-74. WOC 3 hours, tagged cement at 382'. Spotted 100 sacks Class C 4% CaCl at 378'. PD 4:45 AM 9-21-74. WOC 3 1/2 hours, tagged cement at 285'. Spotted 125 sacks Class C 4% CaCl. Cement circulated. PD 10:30 AM 9-21-74. WOC 19 1/2 hours. Strapped 7" casing to 10-3/4". Backed off landing joint. Nippled up and tested BOP's, tested casing to 1000#. OK. Drilled cement, tested plug to 500#. OK. Reduced hole to 6 1/2" and resumed drilling.

RECEIVED

OCT - 3 1974

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

SIGNED

TITLE

Engineer

U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

DATE

10-3-74

(This space for Federal or State (once use))

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

DISTRICT ENGINEER

DATE

OCT 4 1974