

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

5. LEASE DESIGNATION AND SERIAL NO.

NM 26864

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

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR Yates Petroleum Corporation		8. FARM OR LEASE NAME Roden Federal "CD"	
3. ADDRESS OF OPERATOR 207 South 4th Street - Artesia, NM 88210		9. WELL NO. 1	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1980' FSL & 660' FEL of Sec 23-19S-24E		10. FIELD AND POOL OR WILDCAT Undesignated	
14. PERMIT NO.		15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3632' GR	
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 23-19S-24E Unit I NNPM		12. COUNTY OR PARISH Edgdy	
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)

REPAIRING WELL

ALTERING CASING

ABANDONMENT\*

Spud OH &amp; 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.)\*

Rigged up, installed BOP's tested to 1500#. OK.

Spudded old hole at 6:30 PM 6-1-76.

TD 9152' - Ran 13 joints of 4½" 11.6# N-80 casing (413') and 217 joints of 4½" 11.6# K-55 LT&C casing (8606') (230 joints 9019') w/1-Guide shoe set at 9002' KB and diff. fill float collar at 8969' KB, 7 centralizers, cemented w/250 gallons of mud flush, 325 sacks of Hal-lite w/0.5% CFR-2 and 5# KCL, 175 sacks of Class "H" w/0.5% CFR-2 and 5# KCL. Displaced w/20 bbls 2% kcl and 120 bbls fresh water. PD 5:30 AM 6-16-76. WOC and tested to 1500#. OK.

Ran temperature survey and found top of cement at 6830'. Wireline plug back depth 8950'.

RECEIVED

JUN 21 1976

U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO.

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

SIGNED

*Christine Imbriuso*

TITLE

Geol. Secty

DATE

6-18-76

(This space for Federal or State office use)

TITLE

DATE

APPROVED

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

JUN 21 1976

H. L. BECKMAN

ACTING DISTRICT ENGINEER

\*See Instructions on Reverse Side