Form	9-331
(May	1963

14. PERMIT NO.

16.

SUBMIT IN TRIPL (Other instructions INTERIOR verse side)

ARTESIA, OFFICE

12. COUNTY OF PARISH | 13. STATE

Chaves

GEOLOGICAL SURVEY	NM 17571 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.)		
OIL GAS OTHER	7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR  Yates Petroleum Corporation	8. FARM OR LEASE NAME Riverbend "HR" Federal	
3. ADDRESS OF OPERATOR 207 South 4th Street - Artesia, NM 88210	9. WELL NO.	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirement.) X E D See also space 17 below.) At surface	10. FIELD AND POOL, OR WILDCAT Wildcat	
660' FSL & 1980' FEL of Sec. 33-15S-26E OCT 27 1977	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 33-15S-26E Unit O NMPM	

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

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

3422' GR

• • • •		
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF PULL OR ALTER CASING FRACTURE TREAT MULTIPLE COMPLETE SHOOT OR ACIDIZE ABANDON* CHANGE PLANS (Other)	WATER SHUT-OFF  FRACTURE TREATMENT SHOOTING OR ACIDIZING  (Other)  (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.) \*

WIH w/Stripped Gun and packer on 2-3/8" tubing, set packer at 5380' and perforated 5433-5487' w/10 .34" holes (1st Stage) as follows: 5433, 45, 52, 54, 56, 60, 66, 69, 81, 87'. Acidized w/2000 gallons of 15% DS-30 acid and ball sealers. Perforated 2nd 5432-5482½' w/ll.50" holes 5432, 40, 51, 53, 55, 59,  $61\frac{1}{2}$ , 68, 70, 77,  $82\frac{1}{2}$ . Treated all perforations w/870 bbls gelled 1% water, 60000# sand, 20000# 100 mesh, 40000# 20-40 sand. Installed pumping equipment and pumped back all load with no shows.

## RECEIVED

OCT 25 1977

U.S. GEULUGICAL SURVEY ARTESIA, NEW MEXICO

18. I hereby certify that the foregoing is true and correct SIGNED Listing Andreas	TITLE _	Geol. Secty	DATE	10-21-77
(This space for Federal or State office usc)  APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE _		DATE	

\*See Instructions on Reverse Side