## OPERATOR'S COPY

Form 9-331 (May 1963)

16.

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

## UI SURMIT IN TRI DEPARTMENT OF THE INTERIOR COther Instruction

REPAIRING WELL

ALTERING CASING

ABANDON MENT\*

GEOLOGICAL SURVEY	NM 9402	
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 "AFPLICATION FOR PERMIT—" for such proposals.)	30.015.2283	
OIL GAS OTHER	7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR	8. FARM OR LEASE NAME	
Yates Petroleum Corporation	ottonwood KI Fed Cor	
3. ADDRESS OF OPERATOR	9. WELL NO.	
207 South 4th Street-Artesia, NM 88210	1	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*  See also space 17 below.)  At surface	10. FIELD AND POOL, OR WILDCAT Undesignated	
1980' FSL & 1980' FEL of Section 17-16S-25E	7-16S-25E  11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 17-15-25E	
	Unit J NMPM	
14. PERMIT NO.   15. ELEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 13. STATE	
3542 '	Eddy NM	

Spud REPAIR WELL CHANGE PLANS (Other) \_ (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Other) 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.) \*

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

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

Spudded a 9-7/8" hole at 2:30 PM 4-30-79.

ARANDON\*

PULL OR ALTER CASING

MULTIPLE COMPLETE

NOTICE OF INTENTION TO:

Drilled to 200' and reamed hole to  $17\frac{1}{2}$ ". Ran 8 joints of 13-3/8" 48#casing 345' set at 340'. Cemented w/350 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. PD 4:45 PM 5-1-79. Cement circulated 75 sacks to surface. WOC 12 hours, backed off, reduced hole to 124", drilled plug and tested to 600#. OK. Resumed drilling.

TD 910' - Ran 23 joints of 8-5/8" 24# J-55 casing set at 910'. Cemented w/650 sacks Halliburton Lite 5# gilsonite/sack, 1/4# flocele/sack 2% Tailed in w/100 sacks of Class C 2% CaCl. PD 5:15 PM 5-3-79. Cement circulated 100 sacks to surface. WOC 18 hours, NU and tested to 1500#. OK. Reduced hole to 7-7/8", drilled plug and tested to 600# OK and resumed drilling.

Sent partners - 19.

SUBSEQUENT REPORT OF:

18. I hereby certify that the foregoing is true and conrect  SIGNED TITLE	Geol.	Secty. ARTESIA, NEW MEXICO 5-8-79				
(This space for Federal or State office use)  APPROVED BY	ACTING	DISTRICT	ENGINEER	DATE	MAY 0 8	197 <b>9</b>