Form 9-331 Dec. 1973 N.M.O.C.D. GC	Form Approved. Budget Bureau No. 42–R1424	
UNITED STATES DEPARTMENT OF THE INTERIOR	5. LEASE NM-28162	
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME	
Do not use this form for proposals to drill or to deepen or plug back to a different servoir, Use Form 9–331–C for such proposals.) 1. Oil gas	8. FARM OR LEASE NAME Thorpe "MI" Federal	
well well well well well well	Thorpe "MI" Federal 9. WELL NO. 3 ARTESA, OSHICE	
2. NAME OF OPERATOR		
Yates Petroleum Corporation / 3. ADDRESS OF OPERATOR	10. FIELD OR WILDCAT NAME Und. Abo	
207 South 4th St., Artesia, NM 88210	11. SEC., T., R., M., OR BLK. AND SURVEY OR	
<ol> <li>LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)</li> </ol>	AREA Unit E, Sec. 3-T7S-R25 E	
AT SURFACE: 1980' FNL & 660' FWL AT TOP PROD. INTERVAL:	12. COUNTY OR PARISH 13. STATE Chaves NM	
AT TOTAL DEPTH:	14. API NO.	
6. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,		
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) 3784' GR	
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:		
FRACTURE TREAT		
	(NOTE: Report Resulter of pills de administration administration	
ULL OR ALTER CASING	chabbeld a gd all agen	
	MAY 1 4 1981	
CHANGE ZONES	MIX MAY 1 4 10 420	
NBANDON*	U.S. SEC STREAM OF	

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.)\*

Spudded a 17-1/2" hole at 6:00 PM 4-26-81. <u>TD 362</u>'- Ran 8 joints of 13-3/8" 54.50# K-55 casing set at 362'. 1-Regular Pattern guide shoe at 362'. Flapper float insert at 315'. Cemented w/400 sacks Class C 3% CaCl. Slurry weight 14.8, 1.32 cu ft/sack. Compressive strength of cement - 1875 psi in 12 hrs. PD 5:45 AM 4-27-81. Bumped plug to 500 psi, released pressure & float held okay. Cement circulated 40 sacks. WOC 12 hours. Reduced hole to 12-1/4". Drilled plug & resumed drilling. <u>TD 1388</u>'-Ran 35 joints of 8-5/8" 24# K-55 ST&C casing set at 1388'. 1-Regular Pattern guide shoe at 1388'. Flapper float at 1348'. Cemented w/550 sacks 65-35 Poz, 4% Bentonite, 8# Kolite, 1/4# celloflakes & 3% CaCl. Tailed in w/150 sacks Class C 2% CaCl. PD 1:15 PM 4-30-81. Bumped plug to 900 psi, released pressure and float held okay. WOC 18 hrs & 15 minutes. Nippled up & tested to 1000 psi, okay. Reduced hole to 7-7/8". Drilled plug & resumed drilling. <u>8</u> % " c.Rc. 300 sx

Subsurface Sa	fety Valve: Manu, and Type		Set @ Ft.
18. I hereby c	ertify that the foregoing is true a	<sup>nd correct</sup>	
SIGNED	anita foo det	TITLE Secretary DAT	re <u>5-11-81</u>
APPROVED BY CONDITIONS O	ACCEPTED FOR RECONTAN ROGER A. CHAPMAN APPROVAL, 15 ANY: MAY 14 1981	s space for Federal or State office use) THTLE D	ΑΤΕ
	U.S. GEOLOGICAL SURV ROSWELL, NEW MEXIC	•See Instructions on Reverse Side	