Form 9-331 Dec. 1973 UNITED STATES ^{DTawel} DD DEPARTMENT OF THE INTERIOR C/SF GEOLOGICAL SURVEY	Form Approved. Budget Bureau No. 42-R1424 5. LEASE NM 2357 6. IF INDIAN, ALLOTTEE OR TRIBE NAME RECEIVED 7. UNIT AGREEMENT 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 Form 9-331-C for such proposals.)	8. FARM OR LEASE NAME APR 2.8 1982
1. oil gas well other	Federal HJ OC. D. 9. WELL NO. ARTESIA, OFFICE
 2. NAME OF OPERATOR Yates Petroleum Corporation 3. ADDRESS OF OPERATOR 207 South 4th St., Artesia, NM 88210 	 FIELD OR WILDCAT NAME Und. Abo SEC., T., R., M., OR BLK. AND SURVEY OR
 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 660 FNL & FEL, Sec. 31-6S-26E AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 	AREA Unit A, Sec. 31-6S-26E 12. COUNTY OR PARISH 13. STATE Chaves NM
 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 	14. API NO. 15. ELEVATIONS (SHOW DF, KDB, AND WD) 3665.6' GR
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF	(NOTE: Report results of multiple completion of zone change on Form 9-3301

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 substitute locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

TD 4275'. Ran 105 joints of 4-1/2" 9.5# J-55 casing set at 4251'. Auto-fill float shoe at 4251'. Used 250 gallons Excello-gel with 2% KCL ahead of cement. Cemented w/400 sacks 50/50 Poz, .6% CF-9, .3% TF-4 and 2% KCL. Compressive strength of cement 1050 psi in 12 hours. PD 6:25 AM 4-3-82. Bumped plug to 1000 psi, released pressure and float held okay. WOC. WIH and perforated 3662-3910' w/22 .40" holes as follows: 3662, 64, 73, 3746, 47, 51, 53, 54, 55, 66, 68, 69, 3806, 07, 16, 18, 19, 20, 41, 42, 45 and 3910'. Acidized perforations 3662-3910' w/2500 gallons $7\frac{1}{2}\%$ Spearhead acid and 10 balls. Sand frac'd all perforations (via casing) w/60000 gallons gelled KCL water and 120000# 20/40 sand. Well stabilized at 275 psi on 1/2" choke = 1803 mcfpd.

Subsurface Safety Valve: Manu. and Type		. Set @ Fit.	
18. Thereby certify that the foregoing is true and correct SIGNED COLOR ACCEPTED FOR RECORD TITLE Engineering Secty DATE 4-21-82			
GJ GJ C	This space for Federal or State office use)		
APPROVED BY CONDITIONS OF APPROVAL R 27 1982	TITLE	DATE	
U.S. GEOLOGICAL SURVEY POSWELL, NEW MEX!			
*See Instructions on Reverse Side			