(NOTE: Report results of multiple completion or zone

change on Form 9-330.)

## UNITED DEPARTMENT OF **GEOLOGICA**

(other) Production Casing, Perforate, Treat

REQUEST FOR APPROVAL TO: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL

PULL OR ALTER CASING

MULTIPLE COMPLETE CHANGE ZONES ABANDON\*

Dec. 1973	Budget Bureau No. 42-R1424			
UNITED STATES  DEPARTMENT OF THE INTERIOR	5. LEASE NM 2350			
GEOLOGICAL SURVEY	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 & GEIMED	7. UNIT AGREEMENT NAME			
1. oil gas well other DEC 10 1982	8. FARM OR LEASE NAME Federal HY 9. WELL NO.			
2. NAME OF OPERATOR  Yates Petroleum Corporation  ARTESIA, OFFICE	5 10. FIELD OR WILDCAT NAME Pecos Slope Abo 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Unit F, Sec. 34-T7S-R25E			
207 South 4th St., Artesia, NM 88210 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)				
AT SURFACE: 2310 FNL & 1780 FWL, Sec. 34-7S-25E AT TOP PROD. INTERVAL: AT TOTAL DEPTH:	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)			
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF	3579.5' GR			

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.)\*

TD 4100'. Ran 101 jts of 4-1/2" 9.5# J-55 ST&C casing set at 4083'. 1-Halliburton guide shoe set at 4083'. Type "E" super seal float collar at 4042'. Cemented w/300 sx 50/50 Poz "C", .6% CF-9, .3% TF-4, .2% AF-11 and 3% KCL. Compressive strenght of cement - 1075 psi in 12 hrs. PD 2:15 PM 11-23-82. Bumped plug to 1300 psi for 30 minutes, okay. Note. Had full circulation while cementing. WOC 4 days. WIH and perforated 3747-3887' w/16 .40" holes as follows: 3747-51' (4 holes); 3883-87' (12 holes, 3 SPF). Acidized perforations 3747-3887' w/1500 gallons 7½% Spearhead acid and 4 ball sealers. Sand frac perforations 3747-3887' (via casing) w/20000 gallons gelled KCL water and 30000# 20/40 sand.

Subsurface Safety Valve: Ma	Set @ Ft.			
18. I hereby certify that the	foregoing is true and cormetoduction	DATE	12-9-82	
/	(This space for Federal or State offi			
APPROVED BY	ANY.	DATE _		