5. LEASE

Form 9-331 Dec. 1973

REQUEST FOR APPROVAL TO:

Artesia, NM 88210

Form Approved. Budget Bureau No. 42-R1424

NM 2351

LINITED STATES

OMITED STATES							
DEPARTMENT	OF	THE	INTERIOR				
GEOLOGI	ICAL	SUR	RVEY				

DEFARTMENT OF THE INTERIOR	1				
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME				
SUNDRY NOTICES AND REPORTS ON WELLS 1Do 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.)	7. UNIT AGREEMENT NAME RECEIVED				
1. oil gas X other	8. FARM OR LEASE NAME Federal HY MAR 0.3 1983 9. WELL NO. 6				
2. NAME OF OPERATOR Yates Petroleum Corporation	0 C D				
3. ADDRESS OF OPERATOR	10. FIELD OR WILDCAT NAME ARTESIA, OFFICE Pecos Slope Abo				
207 South 4th St., Artesia, NM 88210 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Unit A, Sec. 28-T7S-R25E				
AT SURFACE: 660 FNL & 660 FEL, Sec. 28-7S-25E AT TOP PROD. INTERVAL: AT TOTAL DEPTH:	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)				

SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL PULL OR ALTER CASING change on Form 9-3 MULTIPLE COMPLETE CHANGE ZONES MAR 2 ABANDON* (other) Intermediate Casing

DIL & GAS

3709' GR

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, Ran 38 jts of 7" 20# J-55 ST&C casing set 1510'. Insert float at 1470'. Cemented w/200 sacks Thixset, 1/4#/sack flocele and 5#/sack gilsonite. Tailed in w/200 sacks Class "C" 2% CaCl2. Compressive strength of cement - 1250 psi in 12 hrs. PD 7:15 PM 1-7-83. Bumped plug to 900 psi, released pressure and float held okay. Cement did not circulate. WOC 6 hrs. Ran Temperature Survey and found top of cement - 1265'. Ran 1". Tagged cement 1250'. Spotted 100 sacks Class "C" 4% CaCl2. PD 8:15 AM 1-8-83. WOC 3 hrs. Ran 1". Tagged cement at 1250'. Spotted 100 sacks Class "C" 4% CaCl2. PD 11:40 PM 1-8-83. WOC 2 hrs. Ran 1". Tagged cement at 1050'. Spotted 25 sacks Class "C" 4% CaCl2. PD 2:50 PM 1-8-83. WOC 3 hrs and 15 min. Ran 1". Tagged cement 730'. Spotted 100 sacks Class "C" 4% CaCl2. PD 6:35 PM 1-8-83. WOC 3 hrs. Ran 1". Tagged cement 35C'. Spotted 100 sacks Class "C" 4% CaCl2. PD 10:00 PM 1-8-83. Cement circulated 15 sacks. WOC. Drilled out 7:45 AM 1-9-83. WOC 36 hrs and 30 min. NU and tested to $1000 \mbox{\#}$ for 30 minutes, OK. Reduced hole to 6--1/4". Drilled

Subsurface Sa	office drifting. Ifety Valve: Manu. and Type	· · · · · · · · · · · · · · · · · · ·		Set @	Ft.
	ertify that the foregoing is true and corr			_	
	The hold free	D 1	DATE 2-28	3-83	
APPROVED BY CONDITIONS O	(ORIG. SGD.) DAVID'R. GL.	for Federal or State office use)	DATE		
	ANUTRALS MANAGEMENT SERVICE ROCWELL NEW MEXICO				
`	*See In	structions on Reverse Side			