TEST WATER SHUT-OFF

MULTIPLE COMPLETE CHANGE ZONES ABANDON*

(other) Production Casing,

MM OIL CONS. Drawer DD

Form Approved.

Logia, Nu	Douget Daleau No. 42-R1424	
UNITED STATES Artesia, Min DEPARTMENT OF THE INTERIOR	5. LEASE	
	NM 2357	
GEOLOGICAL SURVEY RECEIVED	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 2022 different reservoir. Use Form 9-331-C for such proposals.)	7. UNIT AGREEMENT NAME	
O. C D	8. FARM OR LEASE NAME Federal HJ	
1. oil gas well other ARTESIA, OFFICE	9. WELL NO.	
2. NAME OF OPERATOR	7	
Yates Petroleum Corporation ✓	10. FIELD OR WILDCAT NAME	
3. ADDRESS OF OPERATOR	Pecos Slope Abo	
207 South 4th St., Artesia, NM 88210	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Unit P, Sec. 31-T6S-R26E	
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17		
below.)		
AT SURFACE: 990 FSL & 660 FEL, Sec. 31-6S-26E	12. COUNTY OR PARISH 13. STATE	
AT TOP PROD. INTERVAL:	Chaves NM	
AT TOTAL DEPTH:	14. API NO.	
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,		
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) 3651.5' GR	
RECHEST FOR APPROVAL TO: SUBSECUENT DEPORT OF	<u> </u>	

FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (NOTE: Report results of multiple completion or zone PULL OR ALTER CASING change on Form 9-330.)

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 4275'. Ran 96 jts of 4-1/2" 10.5# J-55 casing set 4275'. 1-regular guide shoe set 4275'. Float collar at 4235'. Cemented w/400 sx 50/50 Poz, .6% CF-9, .4% TF-4, 3% KCL, .2% AF-11. Compressive strength of cement 1050 psi in 12 hrs. PD 2:30 PM 5-27-82. Bumped plug to 1000 psi, released pressure and float held okay. WOC. WIH and perforated 3684-4045' w/25 .50" holes as follows: 3684-86' (2 SPF), 3699-3701' (2 SPF)(8 holes), 3766-73' (1 SPF)(8 holes), 3810-12' (2 SPF)(4 holes), 4041-45' (1SPF)(5 holes). Acidized perforations 3684-4045' w/2500 gallons 7½% Spearhead HCL acid. Frac'd perforations 3684-4045' (vai casing) w/60000 gallons gelled 2% KCL water and 100000# 20/40 sand. Well flowed and stabilized at 340 psi on 1/2" choke = 2211 mcfpd.

Subsurface Safety Valve: Manu. and Typ	e	Set @ Ft.
18. I hereby certify that the foregoing is signed to anita body	true and correct TITLE Engineering Secty D	ATE 6-18-82
	(This space for Federal of State office RECO	DRD DIEGERAL
APPROVED BY	JUN 2 9 1982	JUN 21 1982
	*See Instructions on Reverse NEW ME	