NM OIL CONS. COMMISSION

Drawer DD

Form Approved. Budget Bureau No. 42-R1424

Artesia, NM 88210

DEPARTMENT	OF	THE	INTERIOR
GEOLOGI	SUR	VEY	

DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	5. LEASE NM 14983 6. IF INDIAN, ALLOTTEE OR TRIBE NAME RECEIVED		
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.)	7. UNIT AGREEMENT NAME 8. FARM OR LEASE NAME JUL 15 1983		
1. oil gas well well other	Monaghan QY Federal 9. WELL NO. ARTEGIA		
2. NAME OF OPERATOR Yates Petroleum Corporation 3. ADDRESS OF OPERATOR	9. WELL NO. 9 10. FIELD OR WILDCAT NAME Pecos Slope Abo		
207 South 4th St., Artesia, NM 88210 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 1650 FSL & 660 FEL, Sec. 34-5S-24E AT TOP PROD. INTERVAL: AT TOTAL DEPTH:	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Unit I, Sec. 34-T5S-R24E 12. COUNTY OR PARISH Chaves NM 14. API NO.		
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)		
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF STREET WATER SHUT-OFF SHOOT OR ACIDIZE REPAIR WELL SHOOT OR ACIDIZE SHOOT OR A	3993.3' GR		
PULL OR ALTER CASING [] MULTIPLE COMPLETE [] CHANGE ZONES [] ABANDON*	MAY Paiges Form 9-330.) DIL & SAS		
(other) Production Casing, Perforate, Treat	ISWELL MADE SAME		

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.)*

Lost circulation at 1053'. Had full returns at 1060'. Lost circulation again at 1070'. Set cement plug as follows:

Plug #1: 100 sacks Class "C" 3% CaCl2. Plug set 1081'. Tagged cement 890'. PD 8:45 PM 4-18-83. Drilled out 9:45 AM 4-19-83.

Ran 104 jts of 4-1/2" 9.5# J-55 casing set 4197'. 1-regular guide shoe 4197'. Float collar set 4157'. Cemented w/550 sacks 50/50 Poz, .6% D-19, .3% D-31 and 4#/sack KCL. Compressive strength of cement - 1050 psi in 12 hours. PD 1:30 PM 4-24-83. Bumped plug to 1000 psi, released pressure and float held okay. WOC 18 hours. Ran 1500' of 1". Cemented w/300 sacks Halliburton Lite, WIH and perforated 3846-50' w/10 .42" holes (2 SPF). Acidized perfs 3846-50' w/1000 gallons $7\frac{1}{2}\%$ MOD 101 acid and 8 ball sealers. Sand frac perforations 3846-50' (via casing) w/20000 gallons gelled KCL water, 30000 # 20/40 sand.

Subsurface Safety Valve: Manu. and Type	Set @ Ft.
18. I hereby certify that the foregoing is true and correct	
SIGNED Landa Locallell TITLE Superv	tion isor DATE 5-6-83
(This space for Federal	
APPROVED BY	DATE

*See Instructions on Reverse Side