Form 9-331 Dec. 1973 UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	NM OIL CONS. Solution D: 3r DD Form Approved. Artesia. Mds 8810 No. 42-R1424 5. LEASE NM 0219603 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 to a different reservoir. Use Form 9–331–C for such proposals.)	7. UNIT AGREEMENT NAME RECEIVED 8. FARM OR LEASE NAME	و و مربعاتون محمدونان
 oil gas well other NAME OF OPERATOR Yates Petroleum Corporation Yates Petroleum Corporate Petroleum Corporate Petroleum Corporate Pe	Federal BZ JAN 18-1983 9. WELL NO. 22 O. C. D. 10. FIELD OR WILDCAT NAME ARTESIA, OFFICE Eagle Creek SA 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Unit A, Sec. 28-T17S-R25E 12. COUNTY OR PARISH 13. STATE Eddy NM 14. API NO. 15. ELEVATIONS (SHOW DF, KDB, AND WD)	
$\overline{\mathbf{v}}$	(NOTE: Report results of multiple completion or zone change on Form 9-330.) 1983	

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

Ran 29 joints of 7" 20# J-55 casing set at 1156'. 1-Texas Pattern notched guide shoe set 1156'. Insert float set 1116'. Cemented w/275 sx Halliburton Lite, 10# gilsonite, 1/4# flocele, 3% CaCl₂. Tailed in w/200 sx Class "C" 2% CaCl₂. Compressive strength of cement-1250 psi in 12 hrs. PD 9:45 PM 1-5-83. Bumped plug to 1000 psi, released pressure & float held okay. Cement did not circulate. WOC 6 hrs. Ran Temperature Survey & found top of cement at 785'. Ran 1". Tagged cement at 475'. Spot'd 100 sx Class "C" 4% CaCl₂. PD 8:30 AM 1-6-83. WOC 2 hrs. Ran 1". Tagged cement at 372'. Spot'd 50 sx Class "C" 4% CaCl₂. PD 11:00 AM 1-6-83. WOC 2 hrs. Ran 1". Tagged cement at 364'. Spot'd 35 sx Class "C" 4% CaCl₂. PD 1:30 PM 1-6-83. WOC 2 hrs. Ran 1". Tagged cement at 290'. Spot'd 100 sx Class "C" 4% CaCl₂. PD 4:30 PM 1-6-83. WOC 2 hrs. Ran 1". Tagged cement at 320'. Spot'd 25 sx Class "C" 4% CaCl₂. PD 7:00 PM 1-6-83. WOC 2 hrs. Ran 1". Tagged cement at 320'. Spot'd 20 sx Class "C" 4% CaCl₂. PD 9:30 PM 1-6-83. WOC 3 hrs. Ran 1". Tagged cement at 320'. Spot'd 25 sx Class "C" 4% CaCl₂. PD 9:30 PM 1-6-83. WOC 3 hrs. Ran 1". Tagged cement at 320'. Spot'd 25 sx Class "C" 4% CaCl₂. PD 9:30 PM 1-6-83. WOC 3 hrs.

18. Thereby certify that the foregoing is true and correct

SIGNED	Pr manufa and little TITLE	roduction Supervisor 1-12-83	
<u> </u>	(ORIG. SGD.) DAVID R. GIAS		
APPROVED B CONDITIONS	F APPROVIAN 111 1983	E DATE	
	MINERALS MANAGEMENT SERVICE ROSWELL, NEW MEXICO	structions on Reverse Side	ka din ti

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Federal BZ - NM 0219603 990 FNL & 990 FEL, Sec. 28-T17S-R25E Eddy County, NM

WOC 5 hrs. Ran 1". Tagged cement at 320'. Spot'd 15 sacks Class "C" Cal-Seal. PD 6:30 AM 1-7-83. WOC 4 hrs. Ready mixed to surface w/4-1/2 yards cement. WOC. Drilled out 2:30 PM 1-7-83. WOC 40 hours and 45 minutes. Nippled up and tested to 1000 psi for 30 minutes, okay. Reduced hole to 6-1/4". Drilled plug and resumed drilling.

Signed/ _____ Title Production Supervisor Date 1-13-83