	Ми	OIL CONS. CO' 'SSION	c/\$7			
Form 9-331 (May 1963)	UNITED STATES Drawers Date in TRIPLICA DEPARTMENT OF THE INTERIOR (With Minster Band of DEPARTMENT OF THE INTERIOR (With Minster Band of		E. Form approved.			
(May 1966)						
	GEOLOGICAL SURVEY		NM 0439900			
(Do not use this fo	RY NOTICES AND REPORTS	DN WELLECEIVED	6. IF INDIAN, ALLOTTEE OR TRIBE NAME			
	Use "APPLICATION FOR PERMIT" for such pr	Toposais.)	7. UNIT AGREEMENT NAME			
OIL GAS WELL	V other	APR 1 9 1983	I. CALL AGREENENT RAME			
2. NAME OF OPERATOR			8. FARM OR LEASE NAME Federal CB Com			
Yates Pet	roleum Corporation 🖌	O. C. D.				
3. ADDRESS OF OPERATOR		ARTESIA, OFFICE	9. WELL NO.			
207 South 4th St., Artesia, NM 88210			3			
4. LOCATION OF WELL (Rep See also space 17 below At surface	10. FIELD (ND POPL, ON VILLCAT) LTKE					
660	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA					
14. PERMIT NO.	15. ELEVATIONS (Show whether DF,		12 ROUNTY OF PARISH 13. STATE			
	3530' GR		Eddy NM			
1 G. NO'	Check Appropriate Box To Indicate N rice of intention to:		Other Data 1983 LEENT REPORT OF:			
TEST WATER SHUT-OFF	FULL OR ALTER CASING	WATER SHUT-OFF TOI	REPAIRING WELL			
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT ALTERING CASING				
SHOOT OR AUDIZE	ABANDON*	SHOOTING OL AGIDIZING ABANDONMENT <sup>®</sup>				
REPAIR WELL	CHANGE PLANS	(Other)				
(Other)	(Other) (NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)					

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state al) 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.) \*

Spudded 17-1/2" hole 2:30 PM 3-30-83. Lost circulation 168'. Dry drilled to 345'. Ran 8 joints of 13-3/8" 48# J-55 ST&C casing set 345'. 1-Texas Pattern notched guide shoe 345'. Insert float set 305'. Cemented w/125 sacks Pacesetter Lite, 1/4# celloseal, 10# gilsonite, 3% CaCl2. Tailed in w/325 sacks Class C 2% CaCl2. Compressive strength of cement - 1250 psi in 12 hours. PD midnight 3-30-83. Bumped plug to 1000 psi, released pressure and float held okay. Cement did not circulate. WOC 6 hours. Ran Temperature Survey and found top of cement 47'. Readi-Mixed to surface with 4 yards. WOC. Drilled out 1:00 PM 4-1-83. WOC 13 hours. Cut off and welded on flow nipple. Reduced hole to 12-1/4". Drilled plug and resumed drilling. Ran 27 joints of 8-5/8" 24# J-55 ST&C casing set at 1160'. 1-Texas Pattern notched guide shoe set at 1160'. Insert float set at 1116'. Cemented w/400 sacks Pacesetter Lite, 1/4#/sack celloseal, 5#/sack gilsonite and 3% CaCl2. Tailed in w/250 sacks Class C 2% CaCl2. Compressive strength of cement - 1250 psi in 12 hours. PD 1:15 PM 4-1-83. Bumped plug to 1000 psi, released pressure and float held okay. Cement did not circulate. WOC 4 hours. Tagged 1" cement at 340'. Spotted 125 sacks Class C Neat. PD 7:00 PM 4-1-83. WOC 2 hours. Ran 1". Tagged cement at 340'. Spotted 35 sacks Class C 4% CaCl2. PD 10:00 PM 4-1-83. WOC 2 hours. Ran 1". Tagged cement at 340'. Spotted 175 sacks Class C 2% CaCl2. PD 1:30 AM 4-2-83. Cement circulated 15 sacks. WOC. Drilled out at 12:30 PM 4-3-83. WOC 47 hours and 15 minutes. NU and tested to 1000 psi for 30 minutes, okay. Reduced hole to 7-7/8". Drilled plug and resumed drilling.

18. I hereby certify that the foregoing is true and correct				
SIGNED TL a rule	TITLE_	Production Supervisor	DATE	4-7-83
(This space for Federal or State office use)	00			
(ORIG. SGD.) DAXID R. GLA APPROVED BY APPROVAL, IF ANY:	TITLE _		DATE	
ROSWELL, NEW MEXICO *Se	e Instruct	tions on Reverse Side		