ATES N.M.O.C.D. COPY

5. LEASE

NM 27912

Form Approved. Budget Bureau No. 42-R1424

## UNITED

OHITED		ALLO		
DEPARTMENT	OF	THE	INTERIOR	
GEOLOGICAL SURVEY				

GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME 程位制		
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME		
(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.)	8. FARM OR LEASE NAME Lincoln "PC" Federal		
1. oil gas cother well other	9. WELL NO.		
2. NAME OF OPERATOR	1		
Yates Petroleum Corporation 3. ADDRESS OF OPERATOR	10. FIELD OR WILDCAT NAME Penasco Draw-SA-Yeso Associated		
207 South 4th St., Artesia, NM 88210	11. SEC., T., R., M., OR BLK. AND SURVEY OR		
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA Unit E, Sec. 33-18S-25E		
below.) AT SURFACE: 2310' FNL & 990' FWL	12. COUNTY OR PARISH 13. STATE		
AT TOP PROD. INTERVAL: AT TOTAL DEPTH:	Eddy NM		
	14. API NO.		
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) 3671' GR		
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:			
TEST WATER SHUT-OFF TOTAL TOTA			
SHOOT OR ACIDIZE			
REPAIR WELL	(NOTE: Report results of multiple completion or zone		
PULL OR ALTER CASING	change on Form 9-330.)		
MULTIPLE COMPLETE			
CHANGE ZONES			
ABANDON*			
including estimated date of starting any proposed work. If well is measured and true vertical depths for all markers and zones pertine ided a 15" hole at 7:45 AM 5-29-81. TD 320'.Ran C casing set at 320'. 1-regular pattern guide shat at 279'. Cemented w/400 sacks Class C 3% CaCl culated 35 sacks. Reduced hole to 9-1/2". WOC 1 psi for 5 minutes. TD 1023'. Ran 24 joints of 7' otched guide shoe at 1023'. Flapper float insert as Lite Poz III, 4% gel, 8# Kolite, 1/4# celloflates Class C 2% CaCl. PD 5:40 AM 6-1-81. Cement comes. Tested pipe & plug to 500 psi. Compressive mours. Reduced hole to 6-1/4"	ent to this work.)* 8 joints of 10-3/4" 40.5# N-80 noe at 320'. Flapper insert 1. PD 10:15 PM 5-29-81. Cement 12 hrs. Tested pipe & plug to 1 20# K-55 LT&C casing set at 1023'. 1 at 980'. Cemented w/400 sacks 1 akes & 3% CaCl. Tailed in w/150 1 circulated 40 sacks to pit. WOC		
18. Thereby certify that the foregoing is true and correct  SIGNED  TITLE Engineering  ACCIPTED FOR RECORDS space for Federal or State of			
APPROVED BY PETER W. CHECTER TILE	DATE		
CONDITIONS OF APPROVAL, IF ANY			
1 100 8 1881			

AN MANCO See Instructions on Reverse Side