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5A. Indicate Type of Lease  
STATE ☒ FEE ☐  
5. State Oil & Gas Lease No.  
LG-1333

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work REENTRY  
b. Type of Well DRILL ☐ DEEPEN ☒ PLUG BACK ☐  
OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐

c. Name of Operator  
Yates Petroleum Corporation

d. Address of Operator  
207 S. 4th, Artesia, New Mexico 88210

e. Location of Well UNIT LETTER B LOCATED 660 FEET FROM THE North LINE

NO 1980 FEET FROM THE East LINE OF SEC. 19 TWP. 14S RGE. 33E NMPM

7. Unit Agreement Name

8. Farm or Lease Name  
Midwest "XV" State

9. Well No.  
1

10. Field and Pool, or Wildcat  
**UNDESIGNATED**

12. County  
Lea

1. Elevations (show whether DE, KT, etc.) 4262' GL	21A. Kind & Status Plug. Bond Blanket	19. Proposed Depth 10,650'	19A. Formation Upper Penn	20. Rotary or C.T. Rotary
21B. Drilling Contractor 55 Pulling Unit		22. Approx. Date Work will start ASAP		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
in place	13 3/8"		413'	400 sx	
in place	8 5/8"		4155'	300 sx	
6 1/4	4 1/2"		TD	250 sx	

We propose to drill plugs and clean out hole to 10,510', then deepen to 10,650'. Test the Upper Penn formation. If commercial, production tubing will be run, perforated and stimulated as needed for production. This well drilled by Bell Petroleum Co. in November of 1972 as the Midwest State #1. API No. 30-025-24294, D/A 12-28-72.

MUD PROGRAM: Native mud to TD.

BOP PROGRAM: BOP will be installed at the start.

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 12/22/83  
UNLESS DRILLING UNDERWAY

ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed [Signature] Title Regulatory Agent Date 6/20/83

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT I SUPERVISOR

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

JUN 22 1983