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RE-ENTRY

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. B-9069
7. Unit Agreement Name
8. Farm or Lease Name Eidson "AAO" State
9. Well No. 1
10. Field and Pool, or Wildcat South Saunders
17. County Lea

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work  
DRILL ☐ DEEPEN ☐ PLUG BACK ☐

b. Type of Well  
OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐

Name of Operator  
YATES PETROLEUM CORPORATION

Address of Operator  
207 South 4th Street, Artesia, New Mexico 88210

Location of Well  
UNIT LETTER A LOCATED 660' FEET FROM THE North LINE  
560' FEET FROM THE East LINE OF SEC. 31 TWP. 15S RGE. 33E NMPM

19. Proposed Depth  
10,890'

19A. Formation  
Permo Penn

20. Rotary or C.T.  
Rotary

21A. Kind & Status Plug. Bond  
Blanket

21B. Drilling Contractor  
ASAP

22. Approx. Date Work will start  
ASAP

1. Elevations (show whether DF, RL, etc.)  
4227' GL

2. Proposed Casing and Cement Program

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
16"	13 3/8"	61#	300'	300sx	in place
12 1/4"	9 5/8"	40#	500'	2000sx	in place
12 1/4"	9 5/8"	36#	3800'	2000sx	in place
8 3/4"	5 1/2"	17# and 20#	10,500'	2000sx	in place

Drilled originally as Eidson State A-1 by Lawton Oil Corporation and W. L. Goldston 3/12/51. We propose to drill out surface plug at 307', drill out plug at 3600'. Check bond between 5 1/2" casing and 9 5/8" casing for leaks with pressure test. If necessary will squeeze 5 1/2" x 9 5/8" casing overlap and perfs at 5136'-93' with 2500 sx cement. Drill out plug clean perf and stimulate as needed for production.

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 3/20/85  
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 PRODUCTION 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 Cy Cowan Title Regulatory Agent Date 9/18/84  
(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE SEP 20 1984  
CONDITIONS OF APPROVAL, IF ANY: