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JUN 9 1982

O. C. D.  
ARTESIA, OFFICE

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work

Type of Well DRILL ☐ DEEPEN ☐ PLUG BACK ☒

OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐

Name of Operator  
Yates Petroleum Corporation ✓

Address of Operator  
207 South 4th St., Artesia, NM 88210

Location of Well UNIT LETTER H LOCATED 1980 FEET FROM THE North LINE  
660 FEET FROM THE East LINE OF SEC. 3 TWP. 19S RGE. 25E N.M.P.M.

5A. Indicate Type of Lease  
STATE ☐ FEDERAL ☒

5. State Oil & Gas Lease No.

7. Unit Agreement Name

8. Farm or Lease Name  
Rio Penasco RT Com.

9. Well No.  
1

10. Field and Pool, or Wildcat  
Und. Wolfcamp

17. County  
Eddy

19. Proposed Depth 19A. Formation Wolfcamp 20. Rotary or C.T. Pulling Unit

21A. Kind & Status Plug. Bond Blanket 21B. Drilling Contractor 22. Approx. Date Work will start

Elevations (show whether DF, RT, etc.) 3479' GR

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	* 13-3/8"	48#	480'	500	
12-1/4"	* 8-5/8"	24#	1180'	700	
7-7/8"	* 5-1/2"	17 & 15.5#	9222'	1000	

\*In place.

Morrow zone watered out. Propose to set CIBP and test zones up the hole.

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.

W. A. Gussett Title Engineering Secretary Date 6-8-82

(This space for State Use)

PROVED BY W. A. Gussett TITLE SUPERVISOR, DISTRICT II DATE JUN 29 1982

CONDITIONS OF APPROVAL, IF ANY: