

NOV 10 1981

O. C. D.
ARTESIA, OFFICE

30-005-61215

Form C-101
Revised 10-1-78

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5A. Indicate Type of Lease
STATE ☒ FEDERAL ☐
5. State Oil & Gas Lease No.
L-6772

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

DRILL ☒ DEEPEN ☐ PLUG BACK ☐

7. Unit Agreement Name

8. Farm or Lease Name

Whitworth "RU" St.

9. Well No.

1

10. Field and Pool, or Wildcat
Wildcat Devonian

b. Type of Well

OIL WELL ☒ GAS WELL ☐ OTHER ☐

SINGLE ZONE ☐ MULTIPLE ZONE ☐

2. Name of Operator

Yates Petroleum Corporation

3. Address of Operator

207 South 4th, Artesia, New Mexico 88210

4. Location of Well

UNIT LETTER H LOCATED 1980 FEET FROM THE North LINE

AND 660 FEET FROM THE East LINE OF SEC. 12 TWP. 9S RCE. 26E

17. County

Chaves

19. Proposed Depth

6650'

19A. Formation

Devonian

20. Rotary or C.T.

Rotary

21. Elevations (show whether DE, ET, etc.)

3842.6 GL

21A. Kind & Status Plug. Bond

Blanket

21B. Drilling Contractor

LaRue & Muncy

22. Approx. Date Work will start

ASAP expiring lease

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/2"	8 5/8"	24# K-55	Approx. 1500'	750 sx.	circulated
7 7/8"	4 1/4"	10.5#	TD	600 sx.	

We propose to drill and test the Devonian and intermediate formations. Eight 5/8" casing will be run to a depth of 1500' circulated and cemented. If commercial, production casing will be run and cemented with adequate cover, perforate and stimulate as needed for production.

MUD PROGRAM: FW gel and LCM to 1500', brine to 3600', Drispak and Starch to 4400', flosal-driskpak to TD. MW 10-10.2, Vis. 34-39, WL 20-10

BOP PROGRAM: BOP's will be installed on 8 5/8" casing and tested daily.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 5-12-82
UNLESS DRILLING UNDERWAY

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE 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 Mike Williams Title Regulatory Manager

Date 11-10-81

(This space for State Use)

APPROVED BY Mike Williams TITLE OIL AND GAS INSPECTOR

DATE NOV 12 1981

CONDITIONS OF APPROVAL, IF ANY:

Set 13 3/8" & 250' + Circ Cmt

Posted ID-1
API & NL Book
11-13-81