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NEW MEXICO OIL CONSERVATION COMMISSION

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APR 12 1974

30-015-21174
Form C-101
Revised 1-4-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. B-10716
7. Unit Agreement Name
8. Farm or Lease Name Caroline
9. Well No. 8
10. Field and Pool, or Wildcat E, Millman East (SR)
12. County Eddy
19. Proposed Depth 1200'
19A. Formation Seven Rivers
20. Rotary or C.T. C.T.
21. Elevations (Show whether D.F., RT, etc.) 3401 G.L.
21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor Unknown
22. Approx. Date Work will start April 30, 1974

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> 2. Name of Operator John A. Yates 3. Address of Operator 207 So. 4th St., Artesia, N.M. 88210 4. Location of Well UNIT LETTER D LOCATED 330 660 FEET FROM THE North LINE AND 330 FEET FROM THE West LINE OF SEC. 28 TWP. 19 RGE. 28 NMPM	5. State Oil & Gas Lease No. B-10716 7. Unit Agreement Name 8. Farm or Lease Name Caroline 9. Well No. 8 10. Field and Pool, or Wildcat E, Millman East (SR) 12. County Eddy 19. Proposed Depth 1200' 19A. Formation Seven Rivers 20. Rotary or C.T. C.T. 21. Elevations (Show whether D.F., RT, etc.) 3401 G.L. 21A. Kind & Status Plug. Bond Blanket 21B. Drilling Contractor Unknown 22. Approx. Date Work will start April 30, 1974
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23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
10"	7"	20#	200'		Circ.
6"	4½"	9.5#	1200'	125	600'

Propose to drill 1200' Seven River test with cable tool.

If production is encountered will run 4½" production casing.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 7-17-74

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 Rayton Yates Title Engineer Date 4/10/74
(This space for State Use)

APPROVED BY W. A. Gressett TITLE OIL AND GAS INSPECTOR DATE APR 17 1974

CONDITIONS OF APPROVAL, IF ANY: