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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. V-0019

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 W.A. Moncrief, Jr. 3. Address of Operator 400 Metro Bldg., Midland, Texas 79701 4. Location of Well UNIT LETTER G LOCATED 1980 FEET FROM THE north LINE AND 1980 FEET FROM THE east LINE OF SEC. 30 TWP. 16S RGE. 37E NMPM	5. State Oil & Gas Lease No. V-0019 7. Unit Agreement Name 8. Farm or Lease Name Yates State 9. Well No. 1 10. Field and Pool, or Wildcat UNDESIGNATED 12. County Lea 19. Proposed Depth PB 10,900' [±] 19A. Formation Cibola Permo Penn 20. Rotary or C.T. rotary 21. Elevations (Show whether DF, RT, etc.) 3833.4 GD, 3849 KB 21A. Kind & Status Plug. Bond \$50,000 blanket bond (Federal Insur. Co.) 21B. Drilling Contractor R&O Well Service 22. Approx. Date Work will start 2-1-83
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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
17 1/2"	13-3/8"	48# H-40	442.87'	425 sax	circulated
11"	8-5/8"	32# K-55	4200'	1850 sax	circulated
7-7/8"	5 1/2"	17# N-80	11,375'	2240 sax	4,200'

- (1.) Operator attempted a Strawn completion through perms 11,143-11,154 and 11,159-11,186'. The well was granted a test allowable for November and December of 1982. The last gauge was 8.37 BO/24 hrs on pump and operator has concluded that the Strawn is non-commercial.
- (2.) Operator plans to set a CIBP at 10,900'[±] and attempt completion through Permo Penn perms 10,626-10,638'.
- (3.) Operator does not propose to use any cement on top of CIBP since it may be desirable at a later date to co-mingle the Permo Penn and Strawn production.

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 Reuben E. Sharpton Title Exploration Manager Date 1-28-83

(This space for State Use)
ORIGINAL SIGNED BY EDDIE SEAY

APPROVED BY OIL & GAS INSPECTOR TITLE _____ DATE FEB 3 1983
CONDITIONS OF APPROVAL, IF ANY:

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JAN 31 1983

O.C.D.
HOBBS OFFICE