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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-0119

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"/> DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator W.A. Moncrief, Jr.		8. Farm or Lease Name Yates State
3. Address of Operator 400 Metro Bldg., Midland, Texas 79701		9. Well No. 1
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		10. Field and Pool, or Wildcat Undesignated
12. County Lea		
19. Proposed Depth PB 6500'		19A. Formation Paddock
20. Rotary or C.T. rotary		
21. Elevations (Show whether DF, RT, etc.) 3833.4 GD, 3849KB	21A. Kind & Status Plug. Bond 50,000 blanket bond (Federal Insurance Co)	21B. Drilling Contractor R&O Well Service
22. Approx. Date Work will start ASAP		

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'

- Operator attempted an upper Penn completion through perfs 10,628-10,639'. The last gauge was 8.37 BO/24 hrs. on pump.
- Operator has concluded that the upper Penn is non commercial and plans to set a CIBP at 10,600' at 6500' and attempt completion through Paddock perfs 6273-6284 (8 holes) and 6348-6364 (8 holes).
- Operator does not propose to use any cement on top of CIBP since it may be desireable at a later date to comingle the Paddock and upper Penn after the Paddock production declines.

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 Dewey E. Tharnton Title Exploration Manager Date 3-15-83
(This space for State Use)

APPROVED BY ORIGINAL SIGNED BY JERRY SEXTON TITLE DISTRICT 1 SUPERVISOR DATE MAR 15 1983
CONDITIONS OF APPROVAL, IF ANY: