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LAND OFFICE		
OPERATOR		

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

30-025-28233

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	
7. Unit Agreement Name	
8. Farm or Lease Name Vawter	
9. Well No. 1	
10. Field and Pool, or Wildcat UNDESIGNATED	
12. County Lea	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>			
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			
2. Name of Operator Harvey E. Yates Company			
3. Address of Operator P. O. Box 1933, Roswell, New Mexico 88201			
4. Location of Well UNIT LETTER <u>B</u> LOCATED <u>990</u> FEET FROM THE <u>North</u> LINE AND <u>2310</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>31</u> TWP. <u>15S</u> RGE. <u>35E</u> NMPM			
19. Proposed Depth 11,400		19A. Formation Permo-Penn	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4018.5'	21A. Kind & Status Plug. Bond \$50,000 Blanket	21B. Drilling Contractor Moranco	22. Approx. Date Work will start 6/12/83

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	48-54	400	350	
11	8 5/8	24-28	4600	2200	
7 7/8	5 1/2	17-20	11350	800	

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 11/27/83
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 J. Sexton Title V. P. of Operations Date May 25, 1983

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE MAY 27 1983

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

MAY 26 1983

O.C.D.
HOBBS OFFICE