

# RECEIVED

NEW MEXICO OIL CONSERVATION COMMISSION  
MAY 15 1978

**O. C. C.**  
**ARTESIA, OFFICE**

Form C-101  
Revised 1-1-65

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

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Singer-Davis	
2. Name of Operator Harvey E. Yates Company		9. Well No. 1	
3. Address of Operator Post Office Box 1933, Roswell, New Mexico 88201		10. Field and Book or Well Log <del>McMillan-Morrow</del>	
4. Location of Well UNIT LETTER <u>K</u> LOCATED <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>1980</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>7</u> TWP. <u>20S</u> RGE. <u>27E</u> NMPM		12. County Eddy	
19. Proposed Depth			
21. Elevations (Show whether DF, RT, etc.) 3335.8' GR	21A. Kind & Status Plug. Bond 50,000 Blanket	21B. Drilling Contractor	22. Approx. Date Work will start May 20, 1978

23.

### PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP

- Well is presently completed from Morrow formation through perforations 10,276' - 10,286'; 10,290' - 10,294' KB.
- Temporarily abandon with blanking plug in ON-OFF connector @ 10,245' KB.
- Perforated Strawn from 8924' to 9022' KB @ selected intervals.
- Acidize and test.
- Work to begin on or about May 20, 1978.

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 Med Yates Title Vice President Date May 11, 1978

(This space for State Use)

APPROVED BY W.A. Gressot TITLE SUPERVISOR, DISTRICT II DATE MAY 17 1978

CONDITIONS OF APPROVAL, IF ANY: