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U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

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

b. Type of Well

DRILL ☒ DEEPEN ☐ PLUG BACK ☐

OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐

2. Name of Operator

Harvey E. Yates Company

3. Address of Operator

P. O. Box 1933, Roswell, N. M. 88201

4. Location of Well

UNIT LETTER E LOCATED 1980 FEET FROM THE North LINE

AND 660 FEET FROM THE West LINE OF SEC. 4 TWP. 8S RGE. 30E NMPM

7. Unit Agreement Name

8. Firm or Lease Name

North Cato

9. Well No.

1

10. ~~Undesignated~~ Well  
Cato San Andres

12. County

Chaves

18. Proposed Depth

3350'

19A. Formation

San Andres

20. Rotary or C.T.

Rotary

21. Elevations (Show whether D.F., RT., etc.)

4036' GL

21A. Kind & Status Plug. Bond

Blanket

22. Drilling Contractor

WEK Drilling Co., Inc.

23. Approx. Date Work will start

5-15-79

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	20#	1000'	Circulate	
7 7/8"	4 1/2"	9.5#	3350'	250 Sx	

4. 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.

hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Harvey E. Yates Title Vice President Date 5-1-79

(This space for State Use)

APPROVED BY Gary Latham TITLE SUPERVISOR DISTRICT 1 DATE MAY 4 1979

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

MAY - 3 1979

OIL COMMISSION OF CALIF.  
SACRAMENTO