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NEW MEXICO OIL CONSERVATION COMMISSION  
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JAN 17 1973

O. C. C.

30-015-20798

Form C-101  
Revised 1-4-65

5A. Indicate Type of Lease  
STATE  FEDERAL

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

c. Name of Operator  
d. Address of Operator  
e. Location of Well

1. Name of Operator  
2. Address of Operator  
3. Location of Well

4. Address of Operator  
5. Location of Well

6. Location of Well  
UNIT LETTER J LOCATED 1980 FEET FROM THE South LINE  
1980 FEET FROM THE East LINE OF SEC. 24 TWP. 22S RGE. 26E NMPM

7. Unit Agreement Name

8. Farm or Lease Name  
Grace - Atlantic

9. Well No.  
1

10. Field and Pool, or Wildcat  
Wildcat

11. County  
Eddy

12. County  
Eddy

13. Proposed Depth  
14. Formation  
15. Rotary or C.T.

16. Elevations (Show whether DF, RT, etc.)  
17. Kind & Status Plug. Bond  
18. Drilling Contractor  
19. Proposed Depth  
20. Rotary or C.T.

21. Elevations (Show whether DF, RT, etc.)  
22. Approx. Date Work will start

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	61#	375	350	circel
12 1/4	9 5/8	40.5#	5100	1700	circel
8 3/4	7	26# & 29#	11000	300	9100
6 1/8	4 1/2	13.5#	12100	100	11000

Blow out preventor: Remote Control, Triple Ram

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,  
EXPIRES 4-18-73

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION 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: Francis R. Jones Title: Agent Date: 1/16/73

(This space for State Use)

APPROVED BY: W.A. Gussert TITLE: OIL AND GAS INSPECTOR DATE: JAN 18 1973

CONDITIONS OF APPROVAL, IF ANY: