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NEW MEXICO OIL CONSERVATION COMMISSION

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MAR 22 1973

30-015-20829  
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. K-6290
7. Unit Agreement Name
8. Farm or Lease Name Airport-Grace
9. Well No. 1
10. Field and Pool, or Wildcat Undes. South Carlsbad
12. County Eddy
19. Proposed Depth 12,100
19A. Formation Morrow
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3221'
21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor Big West Drilling Co.
22. Approx. Date Work will start March 26, 1973

**O. C. C.**  
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 type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>
SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>
2. Name of Operator Michael P. Grace II
3. Address of Operator P. O. Box 1418 Carlsbad, New Mexico
4. Location of Well UNIT LETTER K LOCATED 1980 FEET FROM THE South LINE AND 2164 FEET FROM THE West LINE OF SEC. 36 TWP. 22S RGE. 26E NMPM
21. Elevations (Show whether DF, RT, etc.) 3221'
21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor Big West Drilling Co.
22. Approx. Date Work will start March 26, 1973

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#	350	350	circl
12 1/4	9 5/8	36#	5100	1400	circl
8 3/4	7	23#	11200	325	9150
Liner	4 1/2	13.5#	12100	100	11200

Blow out preventor: Triple run, remote control

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,  
EXPIRES 6-23-73

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 Granite L. Jones Title Agent Date 3/9/73

(This space for State Use)

APPROVED BY W. A. Gressett TITLE OIL AND GAS INSPECTOR DATE MAR 23 1973

CONDITIONS OF APPROVAL, IF ANY: