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NEW MEXICO OIL CONSERVATION COMMISSION

OCT 23 1980

O. C. D.
ARTESIA, OFFICE

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☐ FEE ☒
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> 2. Name of Operator THE HARLOW CORPORATION 3. Address of Operator 600 Petroleum Building, Amarillo, TX 79101 4. Location of Well UNIT LETTER <u>F</u> LOCATED <u>1650</u> FEET FROM THE <u>North</u> LINE AND <u>1614</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>30</u> TWP. <u>8S</u> RGE. <u>29E</u> NMPM 19. Proposed Depth 2800' 19A. Formation San Andres 20. Rotary or C.T. Rotary 21. Elevations (Show whether DE, RT, etc.) 3929GL 21A. Kind & Status Plug. Bond Blanket 21B. Drilling Contractor Collier Drilling Corp. 22. Approx. Date Work will start 10/27/80		7. Unit Agreement Name 8. Firm or Lease Name Kuchemann 9. Well No. 4 10. Field and Pool, or Wildcat Twin Lakes-San Andres 12. County Chaves
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PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8 5/8	20	120	75	Surface
7 7/8"	5 1/2	14	2800	125	2000

Adequate blowout preventer will be used.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 1-29-81

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 W.B. LaFon Title Production Engineer Date 10/21/80

(This space for State Use)

APPROVED BY W.A. Gussert TITLE SUPERVISOR, DISTRICT II DATE OCT 29 1980

CONDITIONS OF APPROVAL, IF ANY: