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NEW MEXICO OIL CONSERVATION COMMISSION

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Form C-101
Revised 1-1-65

5A. Indicate Type of Lease: STATE [ ] FEE [X]

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work: DRILL [X] DEEPEN [ ] PLUG BACK [ ]

b. Type of Well: OIL WELL [XX] GAS WELL [ ] OTHER SINGLE ZONE [ ] MULTIPLE ZONE [ ]

7. Unit Agreement Name

8. Farm or Lease Name: O Brien Fee "18"

2. Name of Operator: The Harlow Corporation

9. Well No.: 5

3. Address of Operator: 600 Petroleum Building, Amarillo, TX 79101

10. Field and Pool, or Wildcat: Twin Lakes-San Andres Ass

4. Location of Well: UNIT LETTER K LOCATED 1650 FEET FROM THE South LINE AND 1963 FEET FROM THE West LINE OF SEC. 18 TWP. 8 S RGE. 29 E NMPM

12. County: Chaves

19. Proposed Depth	19A. Formation	20. Rotary or C.T.
2820	San Andres	C T & Rot

21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
4007 GL	Blanket	Collier Drilling Corp	7/27/81

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#	125'	4 yds	Surface
7 7/8	5 1/2"	14#	2820'	125 yds	2000

Adequate blow - out preventors will be used

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 1-10-82
UNLESS DRILLING UNDERWAY.

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 July 2, 1981

(This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE JUL 10 1981

CONDITIONS OF APPROVAL, IF ANY: