

O. C. D.
ARTESIA, OFFICE

30-005-60716
Form C-101
Revised 10-1-78

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OPERATOR	1

5A. Indicate Type of Lease
STATE ☐ FEE ☒

5. Estate Oil & Gas Lease No.

7. Unit Agreement Name

8. From or Lease Name
O'Brien Fee "19"

9. Well No.
5

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

12. County
Chaves

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well
OIL WELL ☒ GAS WELL ☐ OTHER ☐
DEEPEN ☐ PLUG BACK ☐
SINGLE ZONE ☐ MULTIPLE ZONE ☐

2. Name of Operator
The Harlow Corporation

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

4. Location of Well
UNIT LETTER K LOCATED 1980 FEET FROM THE South LINE
AND 1980 FEET FROM THE West LINE OF SEC. 19 TWP. 8S RGE. 29E NMPM

19. Proposed Depth
2900'

19A. Formation
San Andres

20. Rotary or C.T.
Rotary

21. Elevations (Show whether D.P., R.I., etc.)
3938' GL

21A. Kind & Status Plug. Bond
Blanket

21B. Drilling Contractor
Baber Well Service

22. Approx. Date Work will start
June 2, 1980

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'	60	Circ. to surface
7 7/8"	5 1/2"	14#	2900'	125	2000

Adequate blowout preventer will be used.

APPROVAL VAND
FOR 60 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 8-23-80

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. A. Gressett Title Production Engineer Date 5/20/80

(This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE MAY 23 1980
CONDITIONS OF APPROVAL, IF ANY: