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NEW MEXICO OIL CONSERVATION COMMISSION

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APR 30 1979

O. C. C.
ARTESIA, OFFICE

30-005-60566

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease

STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

7. Unit Agreement Name

8. Form of Lease Name

O'Brien Fee "19"

9. Well No.

3

10. Field and Loc. or Wildcat S.A.
Railroad Mountain South

12. County
Chaves

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

b. Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐
OIL WELL ☒ GAS WELL ☐ OTHER ☐ 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 M LOCATED 330 FEET FROM THE West S LINE

AND 330 953 FEET FROM THE South W LINE OF SEC. 19 T.8S. R.29E S.40N

11. Proposed Depth

2850'

10A. Formation

San Andres

20. Rotary or C.T.

Rotary

11. Deviations (Show whether DL, RL, etc.)

3936.3' GL

21A. Kind & Amount of Bond

One Well Bond

11A. Drilling Contractor

Fred Pool, Jr.

22. Approx. Date Work will start

5-22-79

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 $\frac{1}{4}$ "	8-5/8"	20#	120'	75	Circ to surface
7-7/8"	5 $\frac{1}{2}$ "	14#	2850'	100	2000'

Adequate blowout preventers will be used.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 8-15-79

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 [Signature] Title Operations Manager

Date 4-25-79

(This space for State Use)

APPROVED BY [Signature] TITLE

SUPERVISOR, DISTRICT II

DATE MAY 15 1979

CONDITIONS OF APPROVAL, IF ANY: