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NEW MEXICO OIL CONSERVATION COMMISSION

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Form C-101
Revised 1-1-65

AMENDED

JUL 17 1979

O. C. C.

ARTERIA, OFFICE

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐		5A. Indicate Type of Lease STATE ☐ FEE ☒
b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐		5. State Oil & Gas Lease No.
2. Name of Operator The Harlow Corporation		7. Unit Agreement Name
3. Address of Operator 600 Amarillo Petroleum Building, Amarillo, TX 79101		8. Farm or Lease Name O'Brien Fee "19"
4. Location of Well UNIT LETTER <u>M</u> LOCATED <u>330</u> FEET FROM THE <u>South</u> LINE AND <u>660</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>19</u> T. <u>8S</u> R. <u>29E</u> N. <u>40N</u>		9. Well No. 3
		10. Field and Pool, or Wildcat Undesignated - San Andre
		12. County Chaves
		11. Proposed Depth 2800'
		12A. Formation San Andres
		20. Rotary or C.T. Rotary
11. Elevation (Show whether DT, RL, etc.) 3937.9' GL		21A. Kind & Amount of Bond One Well Bond
		21B. Drilling Contractor Fred Pool, Jr.
		22. Approx. Date Work will start 8-28-79

23.

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'	70	Circ. to Surface
7-7/8"	5 1/2"	14#	2800'	125	1900'

Adequate blowout preventers will be used.

**APPROVAL AND
FOR 90 DAYS UNLESS
DRILLING COMMENCED,**

EXPIRES 10/18/79

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 7/16/79

(This space for State Use)

OIL AND GAS INSPECTOR

APPROVED BY [Signature] DATE JUL 18 1979

CONDITIONS OF APPROVAL, IF ANY: