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NEW MEXICO OIL CONSERVATION COMMISSION

30-005-60902

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Term or Lease Name	
OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		O'Brien Fee "18"	
2. Name of Operator		9. Well No.	
THE HARLOW CORPORATION ✓		4	
3. Address of Operator		10. Field and Pool, or Wildcat	
600 Petroleum Building, Amarillo, TX 79101		Twin Lakes-San Andres Assoc	
4. Location of Well		12. County	
UNIT LETTER L LOCATED 1650' FEET FROM THE South LINE		Chaves	
AND 956' FEET FROM THE West LINE OF SEC. 18 TWP. 8S RGE. 29E NMPM			
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
2850'		San Andres	Rotary
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
4033'	Blanket	Collier & Collier	3/7/81

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#	2850'	125 sx	1900'

Adequate blowout preventer will be used.

APPROVAL VALID FOR 180
PERMIT EXPIRES 9-9-81
UNLESS DRILLING UNDERW

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 3/5/81

(This space for State Use)

APPROVED BY W.A. Everett TITLE SUPERVISOR, DISTRICT # DATE MAR 09 1981

CONDITIONS OF APPROVAL, IF ANY: