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# NEW MEXICO OIL CONSERVATION COMMISSION

30-005-60033

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
X-6716	

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name	
DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		State CH	
2. Name of Operator		9. Well No.	
Cities Service Oil Company		1	
3. Address of Operator		10. Field and Pool, or Wildcat	
Box 69 Hobbs, New Mexico 88240		Twin Lakes San Andres	
4. Location of Well		12. County	
UNIT LETTER L LOCATED 1980 FEET FROM THE South LINE		Chaves	
AND 660 FEET FROM THE West LINE OF SEC. 36 TWP. 8S RGE. 28E NMPM			
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
2700'		San Andres	Rotary
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
Est. 3955'	Approved	Unknown	10-10-67

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11 1/2"	8 5/8"	24#	400'	Circulate	S.L.
7 7/8"	4 1/2"	9.5#	2700'	300	1950

It is proposed to drill to a TD of 2700' and test the San Andres formation.

The blowout preventer program is as follows:

1. One set of blind rams.
2. One set of drill pipe rams.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,  
EXPIRES 10-3-67

RECEIVED

OCT 6 1967

D. C. C.  
ARTESIA OFFICE

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.

ORIGINAL

Signed D. D. ROBERTS Title District Clerk Date 10-4-67

(This space for State Use)

APPROVED BY W. A. Gressett TITLE Oil and Gas DATE OCT 6 1967

CONDITIONS OF APPROVAL, IF ANY: