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NEW MEXICO OIL CONSERVATION COMMISSION

30-005-10534

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 OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input checked="" type="checkbox"/> Test Well		8. Farm or Lease Name O'Brien B	
2. Name of Operator Cities Service Oil Company		9. Well No. 1	
3. Address of Operator P. O. Box 69 - Hobbs, New Mexico 88240		10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER B LOCATED 660 FEET FROM THE North LINE AND 1980 FEET FROM THE East LINE OF SEC. 27 TWP. 7 South RGE 29 East NMPM		12. County Chaves	
19. Proposed Depth 3650'		19A. Formation San Andres	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) Est. 4100	
21A. Kind & Status Plug. Bond Approved		21B. Drilling Contractor B & L Drilling	
22. Approx. Date Work will start 11-3-66			

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#	200'	Circulate	G.L.
7-7/8"	4 1/2"	9.5#	3650'	3450'	200'

It is proposed to drill to a T.D. of 3650' and test the San Andres Formation.

Blowout Preventer Program as follows:

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

APPROVAL VALID
FOR 90 DAYS FROM
DATE 1-29-67

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NOV 1 1966

O. 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.

Signed C. R. H. T. S. Title District Clerk Date 10-31-66

(This space for State Use)

APPROVED BY W. A. G. H. T. TITLE OIL AND GAS INSPECTOR DATE NOV 1 1966

CONDITIONS OF APPROVAL, IF ANY: