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# NEW MEXICO OIL CONSERVATION COMMISSION

30-005-60030

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 checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name <b>O'Brien "Y"</b>	
2. Name of Operator <b>Cities Service Oil Company</b>		9. Well No. <b>1</b>	
3. Address of Operator <b>Box 69 - Hobbs, New Mexico 88240</b>		10. Field and Pool, or Wildcat <b>Wildcat</b>	
4. Location of Well UNIT LETTER <b>K</b> LOCATED <b>1980</b> FEET FROM THE <b>South</b> LINE AND <b>1980</b> FEET FROM THE <b>West</b> LINE OF SEC. <b>1</b> TWP. <b>8S</b> RGE. <b>29E</b> NMPM		12. County <b>Chaves</b>	
19. Proposed Depth <b>4300</b>		19A. Formation <b>Glorieta</b>	
20. Rotary or C.T. <b>Rotary</b>		21. Elevations (Show whether DF, RT, etc.) <b>4000' Est. GL</b>	
21A. Kind & Status Plug. Bond <b>Approved</b>		21B. Drilling Contractor <b>B &amp; L Drilling</b>	
22. Approx. Date Work will start <b>August 25, 1967</b>			

23.

### 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#	450	Circulate	G.L.
7 7/8"	4 1/2"	9.5#	4300	500 sacks	2500

It is proposed to drill the above well to a T.D. of 4300' and test the Glorieta formation.

Blowout preventer program as follows:

- One set of blind rams.
- One set of drill pipe rams.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 11-23-67

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. D. ROBERTSON Title District Clerk Date August 24, 1967

(This space for State Use)

APPROVED BY W. A. Grossett TITLE  DATE 1967

CONDITIONS OF APPROVAL, IF ANY:

Form C-102  
Supersedes C-128  
Effective 1-1-65

**All distances must be from the outer boundaries of the Section**

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

CERTIFICATION	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
Name	ORIGINAL SIGNED C. D. ROBERTSON
Position	District Clerk
Company	Cities Service Oil Company
Date	August 24, 1967
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.	
Date Surveyed	8/22/67
Registered Professional Engineer and/or Land Surveyor	
	

