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# NEW MEXICO OIL CONSERVATION COMMISSION

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"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name <b>Stone A</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</b>		10. Field and Pool, or Wildcat <b>Undesignated W.C.</b>	
4. Location of Well UNIT LETTER <b>E</b> LOCATED <b>2080</b> FEET FROM THE <b>North</b> LINE AND <b>560</b> FEET FROM THE <b>West</b> LINE OF SEC. <b>20</b> TWP. <b>12S</b> RGE. <b>26E</b> NMPM		12. County <b>Chaves</b>	
21. Elevations (Show whether DF, RT, etc.) <b>Est. 4000' GL</b>		19. Proposed Depth <b>5600</b>	19A. Formation <b>Silurian-Devonian</b>
21A. Kind & Status Plug. Bond <b>Approved</b>	21B. Drilling Contractor <b>Unassigned</b>	20. Rotary or C.T. <b>Rotary</b>	
22. Approx. Date Work will start <b>6-1-66</b>			

23.

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8	48#	450	Circulated	6. L.
11 1/2"	8 5/8	24#	2200	Circulated	6. L.
7 7/8"	5 1/2	15.5#	5600	300	3400'

We proposed to drill to a TD of 5600' and test in the Silurian-Devonian formation:

Blow out preventor program as follows:

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

RECEIVED

MAY 27 1966

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,  
EXPIRES 8-24-66

U. S. O. I.  
ALBUQUERQUE, N. M.

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. E. Roberts Title District Clerk Date 5-26-66

(This space for State Use)

APPROVED BY M. L. Armstrong TITLE OIL AND GAS INSPECTOR DATE MAY 27 1966

CONDITIONS OF APPROVAL, IF ANY:

Please notify this office before running pipe as we will want to inspect the pipe, also witness the cementing.