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 NEW MEXICO OIL CONSERVATION COMMISSION
 OCT 30 1967
 O. C. C.
 ARTERIA OFFICE

30-015-20096

Form C-101
 Revised 1-1-65

5A. Indicate Type of Lease
 STATE FEE
 5. State Oil & Gas Lease No.
 OG 4996 K 851

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name State "CJ" Com	
2. Name of Operator Cities Service Oil Company		9. Well No. 1	
3. Address of Operator P. O. Box 69, Hobbs, New Mexico		10. Field and Pool, or Wildcat Undesignated McMillan	
4. Location of Well UNIT LETTER <u>G</u> LOCATED <u>1655</u> FEET FROM THE <u>North</u> LINE <u>1650</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>24</u> TWP. <u>20S</u> RGE. <u>26E</u> NMPM		12. County Eddy	
21. Elevations (Show whether DF, RT, etc.) 3425 GR (Est)		21A. Kind & Status Plug. Bond Approved	21B. Drilling Contractor Unknown
		19. Proposed Depth 10,600	19A. Formation Morrow Sand
		20. Rotary or C.T. Rotary	
22. Approx. Date Work will start Nov. 6, 1967			

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#	400	400	Circulate
11 1/2"	8 5/8"	24#	2700	750	Circulate
7 7/8"	5 1/2"	17# & 20#	10600 TD	250	8100

It is proposed to drill to a TD of 10600' and test the Morrow formation.

Blowout preventer program as follows:

1. One set blind rams.
2. Two sets of drill pipe rams.
3. One hydrill.

APPROVAL VALID
 FOR 90 DAYS UNLESS
 DRILLING COMMENCED,
 EXPIRES 1-29-68

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 E. E. Pender Title **District Superintendent** Date **10-27-67**

(This space for State Use)

PROVED BY W. A. Gressett TITLE **OIL AND GAS INSPECTOR** DATE 10-31-1967

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to surface behind 13 3/8" & 8 5/8" casing

Notify N.M.O.C.C. in sufficient time to witness cementing