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NEW MEXICO RECONSTRUCTION COMMISSION

30-6151-20336  
Form C-101  
Revised 1-1-65

SEP 29 1970

O. C. C.

ARTESIA, OREGON

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"/> GIL 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 <b>Strackbein "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 88240</b>		10. Field and Pool, or Wildcat <b>Undesignated</b>	
4. Location of Well UNIT LETTER <b>E</b> LOCATED <b>1980</b> FEET FROM THE <b>North</b> LINE AND <b>660</b> FEET FROM THE <b>West</b> LINE OF SEC. <b>32</b> TWP. <b>22S</b> RGE. <b>27E</b> NMPM		12. County <b>Eddy</b>	
19. Proposed Depth <b>11,800</b>		19A. Formation <b>Morrow</b>	
20. Rotary or C.T. <b>Rotary</b>		21. Approx. Date Work will start <b>Oct. 2, 1970</b>	
21. Elevations (Show whether DF, RT, etc.) <b>3204 GR (Est.)</b>		21A. Kind & Status Plug. Bond <b>Required-Approved</b>	
21B. Drilling Contractor <b>Not Released</b>			

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#	350	Circulate	G.L.
12 1/2"	9 5/8"	36# & 40#	5300	Circulate	G.L.
8 3/4"	7"	23#, 26#, 29# & 32#	11800	400 Sacks	8880

It is proposed to drill to a TD of 11800' and test the Morrow Formation. The blow out prevention program is as follows:

1. One set blind rams.
2. One set drill pipe rams.
3. One hydrill.
4. One rotating head.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,  
EXPIRES 1-1-71

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 W. A. Robertson Title District Admin. Supervisor Date 9/25/70

(This space for State Use)

APPROVED BY W. A. Grossett TITLE OIL AND GAS INSPECTOR DATE OCT 1 1970

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to surface behind casing