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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☐ patent ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work <u>Recomplete</u> ☒		DEEPEN ☐		PLUG BACK ☐	
b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐		SINGLE ZONE ☐		MULTIPLE ZONE ☐	
2. Name of Operator Continental Oil Company					
3. Address of Operator P. O. Box 460, Hobbs, New Mexico					
4. Location of Well UNIT LETTER <u>G</u> LOCATED <u>1980'</u> FEET FROM THE <u>north</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>25</u> TWP. <u>18S</u> RGE. <u>31E</u> NMDM					
7. Unit Agreement Name					
8. Farm or Lease Name <u>Goodwin No 3</u> (Formerly <u>Goodwin #1</u>)					
9. Well No. <u>3</u>					
10. Field and Pool, or Wildcat <u>Goodwin</u>					
12. County <u>Lea</u>					
21. Elevations (Show whether D.P., R.F., etc.) <u>3751' df</u>		21A. Kind & Status Plug. Bond <u>Blanket</u>		21B. Drilling Contractor <u>M/A</u>	
		19. Proposed Depth		19A. Formation	
				20. Rotary or C.T.	
				22. Approx. Date Work will start <u>7-27-72</u>	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
<u>7 7/8"</u>	<u>5 1/2"</u>	<u>15.5 # 14.0</u>	<u>7990'</u>	<u>250 socks</u>	<u>6600'</u>

It is proposed to re-enter the subject well by the following procedures: Drill out plugs and clean out to $\pm 8500'$. Set 150 socks class C cement from 8500' up to calc cmt top to be $\pm 8000'$. Set 5 1/2" casing at 7990'. Cement w/ 250 socks to be $\pm 8000'$. Perf w/ 1 1/2" spf at 7789', 94', 7812', 16', 71', 58', 62', 7', 93', 7897', 7937', 41', 45', 50' and 7953'. Acid Frac perfs w/ 8,500 gals 28% HCL-NE acid. If commercial, run production tubing to $\pm 7950'$.

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 Robert J. Fultz Title Admin. Supervisor Date 7-20-72

(This space for State Use)

Orig. Signed by

APPROVED BY John Runyan TITLE _____ DATE JUL 26 1972

CONDITIONS OF APPROVAL, IF ANY

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JUL 21 1972

OIL CONSERVATION COMM.
HOBBS, N. M.