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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE ☒	FEE ☐
5. State Oil & Gas Lease No.	
E-9458	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐		BELL LAKE	
2. Name of Operator CONTINENTAL OIL COMPANY		8. Farm or Lease Name BELL LAKE UNIT 4	
3. Address of Operator P. O. Box 460, Hobbs, N.M. 88240		9. Well No. 15	
4. Location of Well UNIT LETTER <u>K</u> LOCATED <u>1980</u> FEET FROM THE <u>SOUTH</u> LINE AND <u>1980</u> FEET FROM THE <u>WEST</u> LINE OF SEC. <u>8</u> TWP. <u>23S</u> RGE. <u>34E</u> NMPM		10. Field and Pool, or Wildcat UNDESIGNATED BONE SPRINGS	
12. County LEA		19. Proposed Depth 11,600' PBDT BONE SPRINGS	
21. Elevations (Show whether DF, RT, etc.) 3474' DF		20. Rotary or C.T. 4-26-76	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
20"	16"	65*	500'		
14 3/4"	10 3/4"	45.50*	4750'		
9 1/2"	7 7/8"	39 & 33.70*	11,900'		
6 1/2"	5" Liner	18*	13,443'		

Existing Casing Strings.

IT IS PROPOSED TO PLUGBACK THIS WELL FROM THE MORROW GAS POOL TO THE BONE SPRINGS OIL POOL AS FOLLOWS:
SET CMT RETAINER AT 13,000' & SQUEEZE MORROW W/100-SX. CLASS "H" CMT. LEAVE 10' CMT ON TOP OF RETAINER & REVERSE OUT EXCESS. SPOT 50-SX CLASS "H" CMT 11,900 - 11,600' IN & OUT OF LINER. WOC. PERF 8490-94', 8524-28', 8550-54', 8566-68', 8587-90' & 8607-09' w/2-JSPF. SET RET. PKR. AT 8410' & TREAT w/2000 GALS. 28% ACID. FLUSH w/TREATED FRESH WATER, SWAB & TEST WELL.

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 Wm. A. Butler Title ADMIN. SUPERVISOR Date 4-22-76

(This space for State Use)

Orig. Signed by

Jerry Sexton

Dist. 1, Supv.

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

APR 30 1976

NMOCC(5), PARTNERS(9), FILE

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MAY 1970

CONSERVATION COM. 11