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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-4-65

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APR - 7 1976

5A. Indicate Type of Lease  
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK C.

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 checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		C.N.B.	
2. Name of Operator		8. Farm or Lease Name	
BURMAH OIL AND GAS COMPANY			
3. Address of Operator		9. Well No.	
600 Western United Life Building		1-11	
4. Location of Well UNIT LETTER <u>L</u> LOCATED <u>1780</u> FEET FROM THE <u>N S</u> LINE AND <u>660</u> FEET FROM THE <u>W</u> LINE OF SEC. <u>11</u> TWP. <u>24S</u> RGE. <u>28E</u> NMPM		10. Field and Pool, or Wildcat	
		Wildcat	
		12. County	
		Eddy	
		19. Proposed Depth	
		13,500	
		19A. Formation	
		Morrow	
		20. Rotary or C.T.	
		Rotary	
21. Elevations (Show whether DF, RT, etc.)		21A. Kind & Status Plug. Bond	
2996 GL		\$ 10,000 Blanket	
		21B. Drilling Contractor	
		22. Approx. Date Work will start	
		4-15-76	

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	54.5	640	485	Circ
12-1/4	9-5/8	40 & 43.5	9,800	4,400	Circ in 2 stages*
8-1/2	7-5/8	33.7	11,800	350	Circ
6-1/2	5	18	13,500	300	Circ

\* Stage tool at 4800'.

Well will be drilled to 13,500' to test the Morrow Sand. If this well does not encounter a productive zone in the Morrow, it will be plugged back in accordance with NMOCC rules and any zones above the Morrow will be tested or plugged and abandoned in accordance with NMOCC rules and regulations. A 3000 psi W.P. BOP stack will be used from surface to 9800' and 11,800' to T.D. A 10,000 psi W.P. BOP stack will be used from 9800' to 11,800'.

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 R. E. Stauffer Title Senior Drilling Engineer Date 4-6-76

(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY: