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NEW MEXICO OIL CONSERVATION COMMISSION

HOBBS OFFICE O.C.C.

JUL 31 2 43 PM '68

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease

STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Gulf-Grimes	
2. Name of Operator Harold L. Runnels		9. Well No. 4	
3. Address of Operator Box 937 Lovington, New Mexico		10. Field and Pool, or Wildcat Undesignated	
4. Location of Well UNIT LETTER <u>N</u> LOCATED <u>505.5</u> FEET FROM THE <u>S</u> LINE AND <u>2310</u> FEET FROM THE <u>W</u> LINE OF SEC. <u>21</u> TWP. <u>18 S</u> RGE. <u>38 E</u> NMPM		12. County Lea	
19. Proposed Depth 500'		19A. Formation Red beds	
20. Rotary or C.T. C.T.		21. Elevations (Show whether DF, RT, etc.) 3641.6 Gr.	
21A. Kind & Status Plug. Bond Statewide		21B. Drilling Contractor Abbott Brothers	
22. Approx. Date Work will start 8-1-68			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
8 1/4"	7"	117 #	260	50	surface

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED

11-1-68

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 Thugh Doyle Title General Manager Date 7-31-68

(This space for State Use)

APPROVED BY [Signature] TITLE [Signature] DATE [Signature]

CONDITIONS OF APPROVAL, IF ANY: