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NEW MEXICO OIL CONSERVATION COMMISSION

5-NMCCC
1-E. H. Shuler-Houston
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1-File

Form C-101
Revised 1-1-65-2 10-19-71

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 DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		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 PENNY HADY	
2. Name of Operator GRIFF OIL COMPANY		9. Well No. 3	
3. Address of Operator P.O. BOX 349, MOORE, NEW MEXICO 88240		10. Field and Pool, or Wildcat PENROSE SKULLY	
4. Location of Well UNIT LETTER P LOCATED 990 FEET FROM THE SOUTH LINE AND 990 FEET FROM THE EAST LINE OF SEC. 17 TWP. 21-S RGE. 37-E NMMP		12. County LEA	
ILLEGIBLE		19. Proposed Depth 3650	19A. Formation GRAYBURG
		20. Rotary or C.T. ROTARY	
21. Elevations (Show whether DR, RI, etc.) 3464.8	21A. Kind & Status Plug. Bond BLANKET	21B. Drilling Contractor NOT SELECTED	22. Approx. Date Work will start JULY 26, 1971

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11	8-5/8"	24		215"	SURFACE
7-7/8	5-1/2"	15.5		139"	Bottom of 8-5/8"
*ACTUAL VOLUME TO BE DETERMINED BY FLUID SURVEY.					

It is proposed to drill 11" hole to approximately 1260' where 8-5/8" casing will be set and cemented to surface.

Then a 7-7/8" hole to be drilled to 3650' where the following logs will be run: B H C Sonic-Gamma Ray, laterolog, and Microlog.

Then set 5-1/2" casing at approximately 3650' and cement back to 8-5/8" casing.

5-1/2" casing perforations in the Grayburg to be selected from logs.

CASING.

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.

ORIGINAL SIGNED BY:

Signed C. L. Wade Title AREA SUPERINTENDENT Date JULY 16, 1971

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DATE JUL 19 1971

CONDITIONS OF APPROVAL, IF ANY:

WLG/bh

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