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NEW MEXICO OIL CONSERVATION COMMISSION
 5-NMOCC
 1-Tulsa -Production Manager-Division
 1-Midland-Dist. Production Manager
 1-File
 1-Hollis Cox

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 DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name Myers Langlie Mattix Unit
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Myers Langlie Mattix Unit
2. Name of Operator Getty Oil Company		9. Well No. 168
3. Address of Operator P.O. Box 730 Hobbs, New Mexico 88240		10. Field and Pool, or Wildcat Langlie Mattix
4. Location of Well UNIT LETTER <u>J</u> LOCATED <u>1980</u> FEET FROM THE <u>East</u> LINE AND <u>1980</u> FEET FROM THE <u>South</u> LINE OF SEC. <u>5</u> TWP. <u>24S</u> RGE. <u>37E</u> NMPM		12. County Lea
19. Proposed Depth 3780		19A. Formation Queen
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 3276 G.L.	21A. Kind & Status Plug. Bond Blanket Bond	21B. Drilling Contractor To be assigned
22. Approx. Date Work will start Rotary		

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	500	300	Surface
7 7/8	5 1/2	15.5	3780	1200	Surface

The proposed well will be drilled from surface to a total depth of 3780 with rotary tools. The pump and plug process will be used in cementing all strings of casing. The 5 1/2" casing will be perforated as indicated by electric logs opposite the Queen formation. The drilling fluid will be brine water and mud of sufficient weight to condition hole for logging and running casing. Blow out preventers will be installed and tested to 5000 psi.

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 Alfred D. Gault Title Area Superintendent Date 5-12-78

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE MAY 18 1978

CONDITIONS OF APPROVAL, IF ANY: