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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
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 DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name	
OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <b>Stratigraphic Test</b> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		<b>Shell Strat</b>	
2. Name of Operator <b>Shell Oil Company</b>		9. Well No. <b>17-69</b>	
3. Address of Operator <b>P. O. Box 1509, Midland, Texas 79701</b>		10. Field and Pool, or Wildcat <b>Wildcat</b>	
4. Location of Well: UNIT LETTER _____ LOCATED _____ FEET FROM THE _____ LINE AND _____ FEET FROM THE _____ LINE OF SEC. <b>10</b> TWP. <b>3-N</b> RGE. <b>35-E</b> NMPM		12. County <b>Curry</b>	
19. Proposed Depth <b>3100'</b>		19A. Formation <b>Glorieta</b>	20. Rotary or C.T. <b>Rotary</b>
21. Elevations (Show whether DF, RT, etc.) <b>Not Available</b>	21A. Kind & Status Plug. Bond <b>Blanket</b>	21B. Drilling Contractor <b>Not Available</b>	22. Approx. Date Work will start <b>On Approval</b>

23.

**PROPOSED CASING AND CEMENT PROGRAM**

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	<b>8 5/8"</b>	<b>32#, 24#</b>	<b>350'±</b>		<b>On Circ.</b>

**\*Sufficient casing to penetrate red beds.**

**To be drilled for geological information only, not to be produced.**

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 **J. D. DUREN** **J.D. Duren** Title **Staff Petrophysical Engineer** Date **June 5, 1969**

(This space for State Use)

APPROVED BY *[Signature]* TITLE *Dist. Super.* DATE *6-10-69*

CONDITIONS OF APPROVAL, IF ANY: