

FEB 18 1970

AMENDED \*

## NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

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FILE		
U.S.G.S.		
LAND OFFICE		
OPERATOR		

 5A. Indicate Type of Lease  
 STATE ☐ FEE ☒

5. State Oil &amp; 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"/> 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"/>		8. Farm or Lease Name <b>Shell Strat</b>	
2. Name of Operator <b>Shell Oil Company</b>		9. Well No. <b>28-69</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>12</b> TWP. <b>2-N</b> RGE. <b>34-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>4331' Gr.</b>	
21A. Kind & Status Plug. Bond <b>Blanket</b>		21B. Drilling Contractor <b>Ard Drilling Company</b>	
22. Approx. Date Work will start <b>10-13-69</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>Cm. Circ.</b>

**\*\*Sufficient casing to penetrate red beds.****TO BE DRILLED FOR GEOLOGICAL INFORMATION ONLY, NOT TO BE PRODUCED.**

\* Amended location. C-101 filed July 10, 1969 gave location as Section 9,  
T-4-N, R-28-E, DeBaca county.

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 J.D. Duren **J.D. Duren** Title Staff Operations Engineer Date February 6, 1970

(This space for State Use)

 APPROVED BY [Signature] TITLE Dist. Super. DATE 2-19-70

CONDITIONS OF APPROVAL, IF ANY: