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PRIVATE AND CONFIDENTIAL
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 NEW MEXICO OIL CONSERVATION COMMISSION

***AMENDED**

Form C-101
 Revised 1-1-65

SEP 22 1969

O. C. C.
ARTESIA, OFFICE

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 type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER Stratigraphic Test SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Strat
2. Name of Operator Shell Oil Company		9. Well No. 23-69
3. Address of Operator P. O. Box 1509, Midland, Texas 79701		10. Field and Pool, or Wildcat Wildcat
4. Location of Well UNIT LETTER _____ LOCATED _____ FEET FROM THE _____ LINE AND _____ FEET FROM THE _____ LINE OF SEC. *16 TWP. 1-N RGE. 28-E NMPM		12. County DeBaca
19. Proposed Depth 3100'		19A. Formation Glorieta
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) Not Available	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Not Available
22. Approx. Date Work will start On Approval		

23.

PROPOSED CASING AND CEMENT PROGRAM

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

****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.

Signed J. D. Duran **J.D. Duran** Title **Staff Operations Engineer** Date **September 18, 1969**

(This space for State Use)

APPROVED BY W. A. Gressett TITLE **OIL AND GAS INSPECTOR** DATE **SEP 22 1969**

CONDITIONS OF APPROVAL, IF ANY: