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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. <b>K-3858</b>

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 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 <b>State "TU"</b>	
2. Name of Operator <b>Shell Oil Company</b>		9. Well No. <b>1</b>	
3. Address of Operator <b>P. O. Box 1858, Roswell, New Mexico 88201</b>		10. Field and Pool, or Wildcat <b>Wildcat</b>	
4. Location of Well UNIT LETTER <b>G</b> LOCATED <b>1980</b> FEET FROM THE <b>north</b> LINE AND <b>1980</b> FEET FROM THE <b>east</b> LINE OF SEC. <b>27</b> TWP. <b>14S</b> RGE. <b>32E</b> NMPM		12. County <b>Lea</b>	
19. Proposed Depth <b>13,500'</b>		19A. Formation <b>Devonian</b>	
20. Rotary or C.T. <b>Rotary</b>			
21. Elevations (Show whether DF, RT, etc.) <b>DF 4315' estimated</b>	21A. Kind & Status Plug. Bond <b>Blanket</b>	21B. Drilling Contractor <b>undetermined</b>	22. Approx. Date Work will start <b>January 27, 1965</b>

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8"	48#	400'	400	surface
12 1/4"	9 5/8"	36#	4100'	600	2100'
8 3/4"	5 1/2"	15.5#, 17#, 20#	13500'	300	12300'

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 **V. L. King** Original Signed By: **V. L. KING** Acting District **Exploitation Engineer** Title **January 7, 1965** Date

(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

**NEW MEXICO OIL CONSERVATION COMMISSION**  
**WELL LOCATION AND ACREAGE DEDICATION PLAT**

FORM C-128  
Revised 5/1/57

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

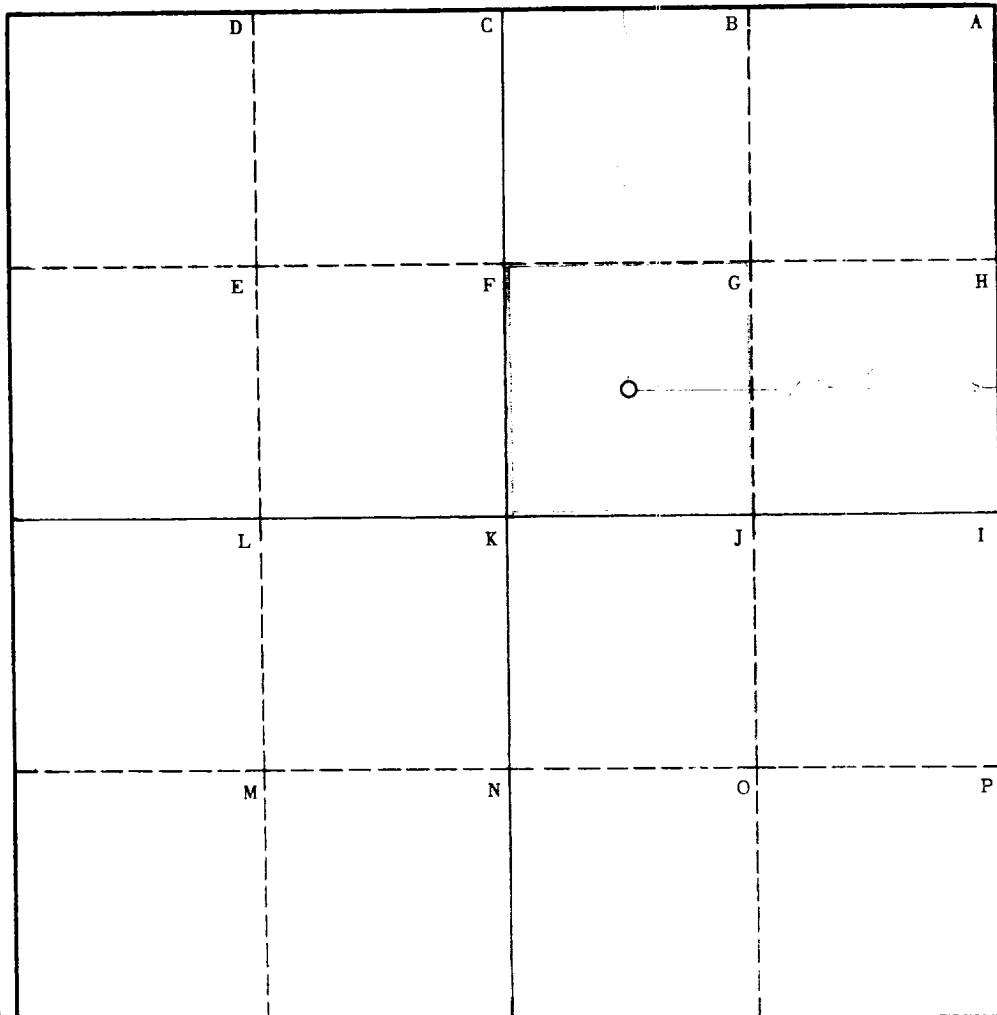
**SECTION A**

Operator <b>Shell Oil Company</b>			Lease <b>State TU</b>		Well No. <b>1</b>
Unit Letter <b>G</b>	Section <b>27</b>	Township <b>14S</b>	Range <b>32E</b>	County <b>Lea</b>	
Actual Footage Location of Well: <b>1980</b> feet from the <b>north</b> line and <b>1980</b> feet from the <b>east</b> line					
Ground Level Elev. <b>NA</b>	Producing Formation <b>Devonian</b>		Pool <b>Wildcat</b>		Dedicated Acreage: <b>40</b> Acres

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ☒ NO \_\_\_\_ . ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1935 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES \_\_\_\_ NO \_\_\_\_ . If answer is "yes," Type of Consolidation \_\_\_\_
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner	Land Description

**SECTION B**



**CERTIFICATION**

I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

Name Original Signed By:  
**V. L. King V. L. KING**

Position  
**Acting District**  
**Exploitation Engineer**  
Company  
**Shell Oil Company**

Date  
**January 5, 1965**

I hereby certify that the well location shown on the plat in SECTION B was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed  
**Dec 21, 1964**  
**T. J. Chapman, Jr., Chief Surveyor**  
**Shell Oil Company**

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0