| LIVATE AND | CONFIDENTIAL |
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|---|--|---|--|--------------|-------------------|-------------------------|
| DISTRIBUTION  | NEW  | MEXICO OIL CONSE                            |  | Form C-101   |                   |                         |
| SANTA FE  |  | /   |  |              | Revised 1-1-65    | 5                       |
| FILE  |  | .5.   | P 23 8 21 34 8                                   | ٩ ا          | 5A. Indicate      | Type of Lease           |
| U.S.G.S.  |  | SE  | P ( 1 0 24 "" "                                  | •            | STATE             | FEE XXXX                |
| LAND OFFICE   |  |   |  |              | .5. State Oil 6   | Gas Lease No.           |
| OPERATOR  |  |   |  |              |                   |                         |
| ·   |  |   |  |              |                   |                         |
| APPLICATION   | FOR PERMIT TO                              | DRILL, DEEPEN,                              | OR PLUG BACK                                     |              |                   |                         |
| 1a. Type of Work  |  | · · · · · · · · · · · · · · · · · · ·       |  |              | 7. Unit Agree     | ement Name              |
| DRILL XX  | XX   | DEEPEN []                                   | PLUGB  | ACK          |                   |                         |
| b. Type of Well   |  | <del></del>                                 |  |              | 8. Farm or Le     |                         |
| OIL GAS WELL WELL   | <sub>other</sub> Strati                    | graphic Test                                | SINGLE MULT                                      | ZONE         | Shell             | Strat                   |
| 2. Name of Operator   |  |   |  |              | 9. Well No.       |                         |
| Shell Oil Company   |  |   |  |              | 25.               | -69                     |
| 3. Address of Operator  |  |   |  |              |                   | l Pool, or Wildcat      |
| P. O. Box 1509, Mi  | dland, Texas                               | 79701                                       |  |              | Wildcat           |                         |
| 4. Location of Well   | LOC  | ATED F                                      | EET FROM THE                                     | LINE         |                   |                         |
| <b>3 3 3 3 3 3 3 3 3 3</b>  |  |   | LEI FROM THE                                     | LINE         |                   |                         |
| AND FEET FROM T   | HE LIN                                     | E OF SEC. # 18 T                            | WP. 1-N RGE. 31-                                 | E NMPM       |                   |                         |
|   |  |   |  | IIIIII       | 12. County        |                         |
|   |  |   |  |              | Curry             |                         |
| AHHHHHHH  |  |   |  | 111111       | THIII.            |                         |
|   |  |   |  |              |                   |                         |
|   | <i>HHHHH</i>                               | <i>HHHHH</i>                                | 9. Proposed Depth 1                              | A. Formation |                   | 20. Rotary or C.T.      |
|   |  | ///////////////////////////////////////     | 3100*  | Glorie       | to                | Rotary                  |
| 21. Elevations (Show whether DF, I  | RT, etc.) 21A, Kind                        | & Status Plug. Bond 2                       | 21B. Drilling Contractor                         | GIULLE       |                   | Date Work will start    |
| Not Available   | Blanke                                     |   | Not Available                                    |              |                   |                         |
| 23.   | DIAUK                                      | <u> </u>                                    | MOE WANTIADIC                                    |              | On Ap             | Provat                  |
| 20.   | P  | ROPOSED CASING AND                          | CEMENT PROGRAM                                   |              |                   |                         |
| SIZE OF HOLE  | SIZE OF CASING                             | WEIGHT PER FOOT                             | SETTING DEPTH                                    | SACKSOF      | CEMENT            | EST. TOP                |
| 3722 01 11022   | 8 5/8 <sup>11</sup>                        | 32#, 24#                                    | 350***   | SACKS OF     | CHAICIAI          | Cm Circ.                |
|   |  |   | <del>                                     </del> | <del> </del> |                   |                         |
|   | <del></del>                                |   | <del></del>                                      | <del> </del> |                   |                         |
|   |  |   |  |              | }                 |                         |
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|   | <b>44</b> 0                                | mt essina ta m                              | amaturate and had                                | la.          |                   |                         |
|   | 30111676                                   | ur castus to b                              | enetrate red bed                                 | 19.          |                   |                         |
|   |  |   |  |              |                   | _                       |
| TO BE   | DELLED FOR C                               | eclogical impo                              | rmation only, N                                  | ot to be     | PRODUCE           | 0.                      |
|   |  |   |  |              |                   |                         |
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|   |  |   |  |              |                   |                         |
|   |  |   |  |              |                   |                         |
| IN ABOVE SPACE DESCRIBE PRO   | POSED PROGRAM! IF                          | PROPOSAL IS TO DEEPEN O                     | OR PLUG BACK, GIVE DATA ON                       | PRESENT PR   | DDUCTIVE ZONE     | AND PROPOSED NEW PRODUC |
| IN ABOVE SPACE DESCRIBE PROTIVE ZONE. GIVE BLOWOUT PREVENTE                                   |  | PROPOSAL IS TO DEEPEN O                     | OR PLUG BACK, GIVE DATA ON                       | PRESENT PR   | DDUCTIVE ZONE     | AND PROPOSED NEW PRODUC |
| Tive ZONE. GIVE BLOWOUT PREVENTE  | R PROGRAM, IF ANY.                         |   |  | PRESENT PR   | DDUCTIVE ZONE     | AND PROPOSED NEW PRODUC |
| I hereby certify that the information original Signed   | R PROGRAM, IF ANY.  above is true and comp | plete to the best of my k                   | nowledge and belief.                             |              |                   |                         |
| Tive ZONE. GIVE BLOWOUT PREVENTE  | R PROGRAM, IF ANY.                         | plete to the best of my k                   |  |              |                   | AND PROPOSED NEW PRODUC |
| I hereby certify that the information original Signed  J. D. DUREN                            | a above is true and comp  By  J.D. Duren   | plete to the best of my k                   | nowledge and belief.                             |              |                   |                         |
| I hereby certify that the information original Signed   | a above is true and comp  By  J.D. Duren   | plete to the best of my k  Title Staff Oper | nowledge and belief.                             |              | Date <b>Septe</b> | mber 18, 1969           |
| I hereby certify that the information Original Signed  Signed  J. D. DUREN  (This space for S | a above is true and comp  By  J.D. Duren   | Title Staff Oper                            | nowledge and belief.                             |              | Date Septe        |                         |
| I hereby certify that the information original Signed  Signed  J. D. DUREN  (This space for S | By J.D. Duren                              | plete to the best of my k  Title Staff Oper | nowledge and belief.                             |              | Date <b>Septe</b> | mber 18, 1969           |
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