|  | P. C. 8CX 2088  |  |                                    |                         | Form C-101<br>Revised TO-1-78  |                                       |
|--|---|--|------------------------------------|-------------------------|--|---------------------------------------|
|  |   | SANTA FE, NEW MEXICO 87501             |                                    |                         | SA. Indicate Type of Lease   |                                       |
| U.S.G.S.   | 1                                     | <u> </u>                               | _                                  |                         | 5. Stone Oil &   | Gas Lease No.                         |
| GPERATOR   | H API   | ±<br>30-059-                           | 20295                              |                         | rimm.  | <i>HIIIIII</i>                        |
| APPLICATION APPLIC | ON FOR PERMIT TO  | DRILL, DEEPEN,                         | OR PLUG BACK                       |                         | 7. Unit Agreen   |                                       |
| DRILL X  | 71  | OEEPEN                                 | BLUC 8                             | JACK                    | N/A  |                                       |
| Type of Well  OIL SAS XX (CO2) OTHER  Name of Cpercitor  PLUG BACK DEPEN SINGLE XX MULTIPLE SINGLE XX MULTIPLE SINGLE XX SINGL |   |  |                                    |                         | 8. Form of Lease Name<br>Roxana State  |                                       |
| Sofia Explora  |   |  | IONE LAS                           | 10ME                    | 9. Well No.<br>Roxana  | State #1                              |
| Address of Operator 611 Mayo Building Fulsa, Oklahoma 74103  |   |  |                                    |                         | 10. Field and Pagi, or Wildean   |                                       |
| 1. Location of Well  |   |  | Nonth                              |                         | Rank Wi  | ldcat                                 |
| 1980 PEET PROM   | Most  | 36                                     | 26N AGE. 29                        |                         |  |                                       |
|  |   |  |                                    | NMPM                    | 12. County Union   |                                       |
|  |   |  |                                    |                         |  |                                       |
|  |   |  | 3,000 depth                        | A. Formation<br>Granite |  | o. Rocary or C.T.<br>Rotary           |
| 11. Elevations (Show whether DF<br>6192.0' (GL)  |   | hii Caala Daad                         | B. Orilling Contractor             | <del></del>             |  | ate Work will start                   |
| 3.   |   | PROPOSED CASING AND                    | et to be determ                    | rnea                    | 11/1/  | 700                                   |
| SIZE OF HOLE   | SIZE OF CASING  | ·                                      | SETTING DEPTH                      | SACKS OF                | CEMENT   | EST. TOP                              |
| 12-1/4"  | 8-5/8"  | 24 #                                   | 400'                               | 160                     |  | urface                                |
| 7-7/8"   | 5-1/2"  | 15.5 #                                 | 3000'                              | 225                     |  | 1500'                                 |
|  |   | <b>1</b>                               |                                    |                         |  |                                       |
| Tubb, Glor<br>tests are  | heduled to be di<br>lieta, and Granii<br>anticipated. No<br>program will be | te Wash. Full s<br>egotiations unde    | uite of electri<br>rway with local | c logs ar<br>drilling   | nd drill-s   | tem                                   |
| •  |   |  |                                    |                         | e <del>e</del> constant de la |                                       |
| #698 % ()<br>- 1   | 90<br>2-4-8   | 9448<br><b>2</b>                       |                                    |                         | e e e e e e e e e e e e e e e e e e e  |                                       |
|  | to in the conserve that,  | ······································ |                                    |                         |  |                                       |
| ABOVE SPACE DESCRIBE PR<br>FE IONE, GIVE SLOWOUT PREVENT   | IOPOSED PROGRAMI IF I   | PRGPGBAL IS TG DEEPEN GR               | PLUE BACK, GIVE DATA ON            | PRESENT PROD            | UCTIVÊ ZOME AN   | G PROPOSED NEW PROF                   |
| sersoy certify that the information  | on above is true and comp   | liete to the best of my kny            | wiedge and belief.                 |                         |  | · · · · · · · · · · · · · · · · · · · |
| and Da Mar   | priar   | TulePresident                          |                                    | Da                      | Septe  | ember 28, 198                         |
| (This space for  | State Usa)  | :                                      |                                    |                         |  |                                       |
| PROVED BY TOT  | ohnon   | DISTRIC                                |                                    |                         | //-  | 4-86                                  |

STATE OF NEW MEXICO