| STATE OF NEW MEXIC  |  | CONSERVATI  |  |                           | 30-6<br>Form C-101<br>Revised 10                               |  |
|---|--|---|--|---------------------------|--|--|
| DISTRIBUTION  |  | Р. О. ВОХ 2088<br>ANTA FE, NEW MEXICO 87501             |  |                           |  | • Type of Lease  |
| SANTA FE  | SA   |   |  |                           | BTATE  |  |
| FILE  |  |   |  |                           | .5. State Off  | 6 Gas Lease No.  |
| U.S.G.S.  |  |   |  |                           |  | •  |
| OPERATOR  |  |   |  |                           | 111111   | <u>IIIIIIIII.</u>  |
| APPLICATIC  | N FOR PERMIT TO  | DRILL, DEEPEN,  | DRILL, DEEPEN, OR PLUG BACK                      |                           |  |  |
| 1s. Type of Work  |  | <u></u>   |  |                           | 7. Unit Agre   | rement liame   |
| b. Type of Well DRILL   | }  | DEEPEN  |  |                           |  | Penrose B Unit   |
| were were   | OTHER  |   | ZONE   | ZONE                      | 0 Wall No  | •••••  |
| 2. Name of Operator   |  | •   |  |                           | 9. Well No.  |  |
| Sirgo-Collier, Inc.   |  |   |  |                           | 66   |  |
|   |  |   |  |                           | 10. Field and Pool, or Wildcat                                 |  |
| P. O. Box 3531, Midland, Texas 79702  |  |   |  |                           | Langlie Mattix-SR-Qu-  |  |
| 4. Location of Well UNIT LETTER L LOCATED 1330 FEET FROM THE South LIN  |  |   |  |                           | <u> </u>   |  |
| 1007  |  | F   | <u>.</u>   | , <sub>E</sub>            | IIIIII   |  |
| AND 1307 FEET FROM  | THE West LI  | NE OF SEC. 5 T  | <u>**. 23-5 *ct. 37</u>                          | -E NMPM                   | 12. County   | <del>,,,)))))))////////////////////////////</del>              |
|   |  |   |  | ///////                   | •  |  |
| <del>;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;</del>  |  |   | <del>/////////////////////////////////////</del> | HHHH                      | Lea  |  |
| //////////////////////////////////////  |  |   |  | ///////                   |  |  |
| +++++++++++++++++++++++++++++++++++++++   | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,  | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,                 | 9. Proposed Depth                                | 9A. Formation             | mm   | 20. Rotary or C.T.   |
|   |  | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,                 | 3930'  | Queen                     | •  | Rotary   |
| 1. Elevations (Show whether DF,   | kT etc.) i 21 A Kinc   | i & Status Plug. Bond 2                                 | 1B. Drilling Contractor                          | Queen                     | 122 40000  | . Date Work will start   |
| 3343' GR  |  | •   | CapStar Drilling                                 | τ                         |  | uary 22, 1988  |
| 23.   |  | Jeacewide   |  | >                         | 1001   |  |
|   | f  | PROPOSED CASING AND                                     | ·····  | <u></u>                   | ······   | r  |
| SIZE OF HOLE  | SIZE OF CASING   | WEIGHT PER FOOT   | SETTING DEPTH                                    |                           | CEMENT   | EST. TOP   |
| <u>12-1/4"</u>  | 8-5/8"   | 24#   | 410'   | 250 s                     |  | Surface  |
| 7-7/8"  | 5-1/2"   | 15.5 & 17#  | 3930'  | 1000 s                    | C  |  |
|   |  | 1   |  |                           | •  | Surface  |
|   |  |   |  |                           | •<br>•   | Surface  |
|   |  |   | •  |                           | •<br>•<br>•  | Surlace  |
| The Oueen zone wi   | ll be selective  | ly perforated an  | d stimulated for                                 |                           |  |  |
| The Queen zone wi   | ll be selective  | )<br>ly perforated an                                   | d stimulated for                                 |                           |  |  |
| The Queen zone wi   | ll be selective  | ly perforated an  | d stimulated for                                 |                           |  |  |
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| The Queen zone wi   | ll be selective  | ly perforated an  | d stimulated for                                 |                           |  |  |
| The Queen zone wi   | ll be selective  | ly perforated an  | d stimulated for                                 |                           |  |  |
| The Queen zone wi   | ll be selective  | <br>ly perforated an                                    | d stimulated for                                 |                           |  |  |
| The Queen zone wi   | ll be selective  | <br>ly perforated an                                    | d stimulated for                                 |                           |  |  |
| The Queen zone wi   | ll be selective  | <br>ly perforated an                                    | d stimulated for                                 |                           |  |  |
| The Queen zone wi   | ll be selective  | ly perforated an  | d stimulated for                                 |                           |  |  |
| The Queen zone wi   | ll be selective  | <br>ly perforated an                                    | d stimulated for                                 |                           |  |  |
| The Queen zone wi   | ll be selective  | ly perforated an  | ed stimulated for                                |                           |  |  |
| The Queen zone wi<br>ABOVE SPACE DESCRIBE PROVIDE 20NE. GIVE BLOWOUT PREVENTE                                     | DPOSED PROGRAM; 17   | ly perforated an  | ed stimulated for                                |                           |  |  |
| The Queen zone wi<br>ABOVE SPACE DESCRIBE PROVIDENCE CIVE BLOWOUT PREVENTE<br>hereby certify that the information | OPOSED PROGRAMI IF   | PROPOSAL 15 TO DEEPEN ON                                | PLUS BACH, SIVE DATA OH                          |                           |  |  |
| A BOVE SPACE DESCRIBE PRI<br>VL 10HE. GIVE BLOWOUT PREVENTE   | OPOSED PROGRAMI IF   | PROPOSAL 13 TO DEEPEN ON<br>Diete to the best of my kry | PLUS BACH, SIVE DATA OH                          | r optimut                 | n produc   | tion.  |
| A BOVE SPACE DESCRIBE PRI<br>VL 10HE. GIVE BLOWOUT PREVENTE   | OPOSED PROGRAMI IF   | PROPOSAL 13 TO DEEPEN OR                                | PLUS BACH, SIVE DATA OH                          | r optimut                 | n produc   |  |
| A BOVE SPACE DESCRIBE PRIVE 20KE. GIVE BLOWOUT PREVENTE<br>hereby certily that the information<br>igned           | DPOSED PROGRAMI IF<br>R PROCRAM, IF ANY.<br>a above is true and comp<br>whitley  | PROPOSAL 13 TO DEEPEN ON<br>Diete to the best of my kry | PLUS BACH, SIVE DATA OH                          | r optimut                 | n produc   | tion.  |
| ABOVE SPACE DESCRIBE PROVIDE 20NE. CIVE BLOWOUT PAEVENTE<br>hereby certily that the information<br>igned          | DPOSED PROGRAMI IF<br>R PROCRAM, IF ANY.<br>a above is true and comp<br>Whitley<br>tote Uses<br>BY JERRY SEXTON                      | PROPOSAL 13 TO DEEPEN ON<br>Diete to the best of my kry | PLUS BACH, SIVE DATA OH                          | r optimut                 | n produc<br>Sucrive zone<br>Pase <u>Febru</u>                  | tion.  |
| A BOVE SPACE DESCRIBE PRIVE 20KE. GIVE BLOWOUT PREVENTE<br>hereby certily that the information<br>igned           | DPOSED PROGRAMI IF<br>R PROCRAM, IF ANY.<br>a above is true and comp<br>Whitley<br>tote Uses<br>BY JERRY SEXTON                      | PROPOSAL 13 TO DEEPEN ON<br>Diete to the best of my kry | PLUS BACH, SIVE DATA OH                          | r optimut                 | n produc<br>Sucrive zone<br>Pase <u>Febru</u>                  | tion.  |
| ABOVE SPACE DESCRIBE PROVIDE 20NE. CIVE BLOWOUT PAEVENTE<br>hereby certily that the information<br>igned          | DPOSED PROGRAM; IF<br>R PROGRAM, IF ANY.<br>a above is true and comp<br>whitley<br>tate Uses<br>by JERRY SEXTON<br>UPERVISOR         | PROPOSAL 13 TO DEEPEN ON<br>Diete to the best of my kry | PLUE BACH, GIVE DATA OH<br>Dwledge and bellef.   | r optimum<br>PRESENT PROF | n produc<br>Sucrive zone<br>Lose <u>Febru</u><br>ATE <u>FE</u> | tion.<br>AND PROPOSED WEW PRODUCT<br>ary 9, 1988<br>B 2 5 1988 |
| ABOVE SPACE DESCRIBE PRIVE<br>VE 20NE. GIVE BLOWOUT PREVENTE<br>hereby certify that the informatio<br>igned       | DPOSED PROGRAM; IF<br>R PROGRAM, IF ANY.<br>a above is true and comp<br>whitley<br>tote Uses<br>SY JERRY SEXTON<br>UPERVISOR<br>ANY: | PROPOSAL 13 TO DEEPEN ON<br>Diete to the best of my kry | PLUS BACH, SIVE DATA OH                          | r optimum<br>PRESENT PROF | n produc<br>Sucrive zone<br>Lose <u>Febru</u><br>ATE <u>FE</u> | tion.<br>AND PROPOSED WEW PRODUCT<br>ary 9, 1988<br>B 2 5 1988 |

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