| · · · · · · · · · · · · · · · · · · ·            | * 15                                  |                             |                                       |           |                   | 2 <del>-</del>              | ¥                         | 12/11                   |
|--|---------------------------------------|-----------------------------|---------------------------------------|-----------|-------------------|-----------------------------|---------------------------|-------------------------|
| Distribution                                     | NEW                                   | MEXICO OIL CONSER           | VATION COM                            | MISSION   |                   | Form C-101                  |                           |                         |
| SANTAFL  |                                       |                             |                                       |           |                   | Revised 14-6                |                           | ,                       |
| FILE   |                                       |                             |                                       |           |                   | 5A. Indicate                | Type of Lean              |                         |
| u.s.g.s.   | <del></del>                           |                             |                                       |           |                   |                             | & Gas Lease 1             | :E                      |
| OPERATOR   |                                       |                             |                                       |           |                   |                             | 0 1 0                     |                         |
| OPERATOR   |                                       |                             |                                       |           |                   | hillm                       | mPP                       | mm                      |
| APPLICATIO                                       | N FOR PERMIT TO                       | DRILL, DEEPEN, C            | R PLUG BA                             | NCK       |                   |                             |                           |                         |
| la. Type of Work                                 |                                       |                             |                                       | -         | -                 | 7. Unit Agre                | ement Name                |                         |
| DRILL X  |                                       | DEEPEN                      |                                       | PLUG B    | ACK               |                             |                           |                         |
| b. Type of Well                                  |                                       | <del></del>                 | · · · · · · · · · · · · · · · · · · · |           |                   | 8. Farm or L                |                           |                         |
| OIL GAS WELL                                     | OTHER                                 |                             | ZONE                                  | MULT      | IPLE ONE          | STATI                       | F 14.2                    | R/A A                   |
| 2. Name of Operator PAN AMERICAN PETROLE         | UM CORPORATION                        |                             |                                       |           |                   | 9. Well No.                 | 35                        |                         |
| 3. Address of Coerator<br>BOX 68, HOBBS, N. M. 8 | 38240                                 |                             |                                       | •         |                   |                             | d Pool, or Wil            |                         |
| 4. Location of Well                              |                                       | ated <u>/650</u> fe         | /                                     | VARTA     | /                 |                             | 5 <b>-</b> GSF<br>1111111 |                         |
| UNIT LETTE                                       | _                                     | _                           | _                                     |           | _                 |                             |                           |                         |
| AND 1650 FEET FROM                               | THE EAST LIN                          | E OF SEC.                   | ::./2·5···                            | ···. 38   | - E NUPM          |                             | 1111111                   |                         |
|  |                                       |                             |                                       |           |                   | 12. County                  |                           |                         |
| AHHHHHH  |                                       | <i>HHHHH</i>                | HHHH                                  | HH        | HHH               | LEA                         | Hhm                       | HHH                     |
|  |                                       |                             |                                       |           |                   |                             |                           |                         |
| HHHHHH   |                                       | 444444                      | , Proposed Dep                        | oth 19    | A. Formation      | ,                           | 20. Hotary or             | C.T.                    |
|  |                                       |                             | 4250                                  |           | GSA               |                             | ROTA                      | RY                      |
| 21. Lievations (Show whether DF,                 |                                       | & Status Plug. Bond 21      | B. Drilling Cor                       | tractor   |                   |                             | . Date Work w             |                         |
|  | BLANK                                 | ET-ON FILE                  |                                       |           |                   |                             |                           |                         |
| 23.  | Р                                     | ROPOSED CASING AND          | CEMENT PRO                            | GRAM      |                   |                             |                           |                         |
| SIZE OF HOLE                                     | WEIGHT PER FOOT SETTING DEPTH SACKS O |                             |                                       | SACKS OF  | F CEMENT EST. TOP |                             |                           |                         |
| 121/4 - 11"                                      | 8 5/8 "                               | 24 #                        | 500 C                                 |           | Circ              | ic .<br>above uppermost par |                           |                         |
| 778"   | 5 1/2 "                               | 14-17#                      | 425                                   | 0'        | <u>600 a</u>      | bove u                      | permo                     | st par                  |
|  |                                       |                             |                                       |           |                   | -                           |                           | , ,                     |
|  |                                       |                             |                                       |           |                   |                             |                           |                         |
|  |                                       |                             |                                       |           |                   |                             |                           |                         |
|  |                                       |                             |                                       |           |                   |                             |                           |                         |
|  |                                       |                             |                                       |           |                   |                             |                           |                         |
|  | •                                     |                             | . •                                   | r.        | ٠                 |                             |                           |                         |
|  |                                       |                             |                                       |           |                   |                             |                           |                         |
|  |                                       | 511                         |                                       |           |                   |                             |                           |                         |
|  |                                       | 45H                         |                                       |           |                   |                             |                           |                         |
|  |                                       |                             |                                       | • •       |                   |                             |                           |                         |
|  |                                       |                             |                                       |           | _                 | 3 50                        |                           |                         |
|  |                                       |                             |                                       |           | /                 | 29-                         | 20                        |                         |
|  |                                       | fr                          |                                       |           |                   |                             |                           |                         |
| CONSTRION WELL                                   | FOR STATE                             | A-2 RIAA                    | 20                                    |           |                   |                             |                           |                         |
| IN ABOVE SPACE DESCRIBE PR                       |                                       | PROPOSAL IS TO DEEPEN OR    | PLUG BACK, GIV                        | E DATA ON | PRESENT PRO       | DUCTIVE ZONE                | AND PROPOSED              | NEW PRODUC-             |
| I hereby certify that the information            | on above is true and comp             | olete to the best of my kno | owledge and be                        | lief.     |                   |                             |                           |                         |
|  | -                                     | ARFA SLIDEDIN               | JTENDENT                              |           |                   | 2.~                         | <b>.</b>                  |                         |
| Signed   |                                       | Tile AREA SUPERIN           | 112122111                             |           |                   | Date                        | C 2 9 TEE3                |                         |
| \$6 - NMOCC U                                    | State Use)                            |                             |                                       |           | -                 |                             |                           |                         |
| 46-NMOCC- H)                                     | 1/1/1/1                               | . €                         |                                       | ۇر        | •                 | 7.7                         | 0001                      | gga                     |
| APPROVED BY                                      | Helliney                              | TITLE                       |                                       |           |                   | DATE                        | <u>∵ (1 1</u>             | <b>₩</b> / <b>%</b> ( → |
| CONDITIONS OF APPROVAL, A                        | ANY:                                  |                             |                                       |           |                   |                             |                           |                         |
| 1= 10 m 1 / 2                                    | •                                     |                             |                                       |           |                   |                             |                           |                         |