| NO. OF COPIES RECEIVED  |  |                      |  |  |                       |   |  |
|---|--|----------------------|--|--|-----------------------|---|--|
| DISTRIBUTION<br>SANTA FE  |  |                      |  |  |                       | Form C-101<br>Revised 14-65             |  |
| FILE  |  | 1                    |  |  |                       | 5A. Indicate Type of Lease              |  |
| U.S.G.S.  |  |                      |  |  | STATE                 | <del></del>                             |  |
| LAND OFFICE   |  |                      |  |  |                       | & Gas Lease No.                         |  |
| OPERATOR  |  |                      |  |  | LG 154                | .3                                      |  |
| APPLICATION   | FOR PERMIT TO D  | DRILL DEEDEN         | OD DUILO BACK                          |  |                       |   |  |
| APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK  1a. Type of Work |  |                      |  |  |                       | 7. 'Init Agreement Name                 |  |
| DRILL X   |  | DEEPEN               | 131                                    | UG BACK  | -                     |   |  |
| b. Type of Well   |  |                      |  |  | 8. Farm or Lease Name |   |  |
| OIL WELL X GAS WELL  2. Name of Operator                                | OCHER  |                      | ZONE                                   | MULTIPLE<br>SONE   | State                 | DW                                      |  |
| Cities Service Oil a  | nd Gas Corpora   | tion                 |  |  | 9. Well No.           |   |  |
| 3. Address of Operator  |  |                      |  |  | _                     | nd Pool, or Wildcat                     |  |
| P.O. Box 1919 - Midland, Texas 79702                                    |  |                      |  |  | Wildcat (Wolfcamp)    |   |  |
| 4. Location of Well UNIT LETTER_  | otion of Well Unit Letter J Located 1980 Feet from the South Lin |                      |  |  |                       |   |  |
| AND 1650 FEET FROM THE  | East   |                      |  |  |                       |   |  |
| THE MOPE TABLE  |  | OF SEC. 12           | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | 33E  | 12. County            | 111111111111111111111111111111111111111 |  |
|   |  |                      |  |  | Lea                   |   |  |
|   |  | <i>HHHHH</i>         |  | HAMITI   |                       | HHHH                                    |  |
|   |  |                      |  |  |                       |   |  |
|   |  |                      | 11,000'                                | Wolfcamp   |                       | 20. Rotary or C.T.                      |  |
| 21. Elevations (Show whether DF, RT,                                    | etc.) 21A. Kind &  | Status Plug. Bond    | Lis. Drilling Califact                 | 1  |                       | Rotary  Date Work will start            |  |
| 4096.6 GR   |  | /Approved            | Quarles Drl                            |  |                       | 25, 1984                                |  |
| 23.   | PRO  | OPOSED CASING AN     | ID CEMENT PROGRAM                      | ,1   |                       |   |  |
|   | IZE OF CASING V  | WEIGHT PER FOO       | T SETTING DEP                          | TH SACKS OF  | CEMENT                | EST. TOP                                |  |
| 17-1/2"<br>12-1/4"  | 13-3/8"<br>8-5/8"  | 48#                  | 500'                                   | 500  |                       | Circulated                              |  |
| 7-7/8"  | 5-1/2''  | 24&32#<br>17&20#     | 5300'<br>11000'                        | 2500<br>700  |                       | Circulated                              |  |
|   | 3 1/2  | 170207               | 11000                                  | /00  | ,                     | 4000'                                   |  |
| 2. One set  | ill this well to cogram is as for of blind rams of drill pipe    | ollows:              | 11000' and te                          | st the Wolf  | camp For              | rmation. The                            |  |
| 3. One Hyd<br>4. One rot  | hril<br>cating head  |                      |  |  |                       |   |  |
| The acreage dedicated   | l to this well   | has not been         | assigned to                            | any gas pur  | chaser.               |   |  |
| N ABOVE SPACE DESCRIBE PROPO<br>IVE ZONE, GIVE BLOWOUT PREVENTER P      | DSED PROGRAM: 15 PRO<br>ROGRAM, 15 ANY.                          | PPOSAL IS TO DEEPLY. | Ar<br>F<br>ON PLUG BACK, GIVE DAT      | ERVEL VALID<br>ERVEL EXPIP<br>UNLUS DRIL<br>A ON PRESENT PROD  | FOR 1 CES 11 LING UND | SO DAYS THE WAYS                        |  |
| hereby certify that the information at                                  |  |                      |  |  | ····                  |   |  |
| So le   |  |                      |  | od   | 1 10                  | 2 9/.                                   |  |
| ignea the   |  | itle                 | pr. Mgr Pro                            | Ju   | ate                   | D=04                                    |  |
| (This space for State   |  |                      |  | Stranger and the second |                       |   |  |
| ORIGINAL SIGNED   | BY EDDIE SEAY  | OIL &                | GAS INSP                               | ECTOR  | . (                   | AND REMAN                               |  |

CONDITIONS OF APPROVAL, IF ANY:

