| STATE OF NEW MEXICO                              | )  | ONSERVATIO                              |  |                 | Form C-101  | The year of             |  |
|--|--|---|--|-----------------|---|-------------------------|--|
| NERGY AND MINERALS DEPAR                         |  | P. O. BOX 208                           |  | Revised 10-1-78 |   |                         |  |
| DISTRIBUTION                                     | SAN  | TA FE, NEW ME                           |  | BYATE           | ] rec 🔽   |                         |  |
| SANTA FE   | <u>}</u> {   |   |  |                 | .5. State Oil &                                   | Gas Lease No.           |  |
| FILE<br>U.S.G.S.                                 |  |   |  |                 |   | mmmm                    |  |
| LAND OFFICE                                      | <b></b>  |   |  |                 | MMM   | HHHHHH                  |  |
| APPLICATION                                      | FOR PERMIT TO  | DRILL, DEEPEN, O                        | R PLUG BACK  |                 |   |                         |  |
| AFFLICATION<br>Type of Work                      |  |   |  |                 | 7. Unit Agree                                     | mani famia              |  |
| DRILL X  |  | DEEPEN                                  | PLUGI  |                 | 8. Farm or Le                                     | ase Name                |  |
| b. Type of Well                                  |  |   |  |                 | с. н.   | Weir "A"                |  |
| OIL CAS WELL                                     | OTHER  |   | ZONE   |                 | 9. Well No.                                       |                         |  |
| Name of Operator                                 |  |   |  |                 | 17  | •                       |  |
| TEXACO Inc.                                      |  |   |  |                 | 10. Field and Pool, or Wildcat<br>Skaggs Drinkard |                         |  |
| P. O. Box 728,                                   | Hobbs, New Me  | xico 88240                              |  |                 | Skaggs  | DI TUKALO               |  |
| Location of Well                                 | 77   | 2103 PE                                 | ET FROM THEWest  | LINE            | AIIIIII   | AHHHHHH                 |  |
|  | South  | 12                                      | 20-S 3'  | 7-E ,           | VIIIIII   | <u>MMMMM</u>            |  |
| ND 1720 PEET FROM                                | THE BOULII LINI  |   | TITTI I I I I I I I I I I I I I I I I I  | MUI             | 12. County  | - UIIIIIII              |  |
| HHHHHHH  | illillillillilli   | HHHHHH                                  |  | <u>111111</u>   | Lea   | HHHHAM                  |  |
| <del>/////////////////////////////////////</del> | <i>HHHHHH</i>  | tititititititi                          | THINK (MARK)   | HHHH            | HHHH  | AHHHHHH                 |  |
| MMMMMM   | MMMMMM   | MMMMM                                   | 9. Froposed D=pth  | 19A. Formatio   |   | 20. Rotary or C.T.      |  |
| Ť/////////////////////////////////////           | MUMMM  | /////////////////////////////////////// | 9. Proposed Depth<br>7000'   | Drinka          | 1   | Rotary                  |  |
|  | MINIM  | & Status Plug. Bond 2                   | 1B. Drilling Contractor  |                 | 22. Approx.                                       | Date Work will start    |  |
| 1. Elevations (show whether Dr.                  | Blan   |   | -  |                 | Auc   | ust 1, 1985             |  |
| <u>3557'</u>                                     |  | ROPOSED CASING AND                      | CEMENT PROGRAM   |                 |   |                         |  |
|  |  |   |  | Icanven         | F CEMENT  | EST. TOP                |  |
| SIZE OF HOLE                                     | SIZE OF CASING   | WEIGHT PER FOOT                         | SETTING DEPTH  | Redim           |   | Surface                 |  |
| · 20"  | 16"  | 42#                                     | 1450'  | 1000            |   | Surface                 |  |
| 15"  | 11-3/4"  | 42 <del>#</del><br>24# - 2900'          | 4000'  | 1500            |   | Surface                 |  |
| 11"  | 8-5/8"   | 28# - 1100                              | J -  | •               |   | -                       |  |
| 7-7/8"   | 5-1/2"   | 15.5#                                   | 7000'  | 1300            |   | Surface                 |  |
|  |  |   |  |                 |   |                         |  |
| <u>SURFACE CASING</u><br>Well will be d          | <u>- 11-3/4"</u> :   | nud mud from                            | surface to 1   | L450' an        | d cemen   | t will be               |  |
| Well will be d<br>circulated to                  | Inilled with s   | pua mua rrom                            | xs Class "H"   | with 1/         | 4# floc   | ele, 2% CaCl.           |  |
| circulated to                                    | surrace. Cen   | GIL: 1000 84                            |  | -               |   |                         |  |
|  |  | ξ∥ <u>+</u>                             |  |                 |   |                         |  |
| INTERMEDIATE (<br>Well will be (                 | $\frac{1}{2} = \frac{1}{2} = \frac{1}$ | <br>LO# brine wat                       | er from 1450   | to 400          | 00'. Ce   | ment: 1300              |  |
| Well will be a<br>sxs Light Weig                 | with $15\#$  | salt, 1/4# fl                           | ocele, follow  | wed by 2        | 200 sxs   | Class "H"               |  |
| with 1/4# floo                                   | rele. 2% CaCl  | • • •                                   |  |                 | e   | uo val                  |  |
| WICH 1/4# 1100                                   |  |   | Permit Expires   | 6 Month         | s From Al   | oproval                 |  |
|  |  |   | Date Unless D  | rilling Un      | derway.   |                         |  |
|  |  |   |  |                 |   | E AND PROPOSED NEW PROD |  |
| THE PREVEN                                       | ROPOSED PROGRAMI IF  |   |  |                 |   |                         |  |
| bereby certify that the informat                 | tion above is true and con   | plete to the best of my h               | aker, II   |                 |   |                         |  |
| Inda 1   | 1 .  | W. A. B                                 | t Drilling M   | anager          | Date  | 6/26/85                 |  |
| Signed VIT Hal                                   | u u  | _ TuleBLLLC                             | الم المسلحين المشاكلة التلكيم المراكم المستقدات من الملكية.<br>المراكم المراكبة المستقد المراكبة المستقد المستقد المستقد المستقد المستقد المستقد المستقد المستقد المستقد المست<br>المستقد المستقد المستق |                 |   |                         |  |
| (This space fo                                   | e State Use)   |   |  | TOD.            | 11 1  | N 9 0 100E              |  |
| ORIGINAL S                                       | IGNED BY EDDIE SEAT  |   | GAS INSPEC   |                 | DATE U  | N 2 8 19 <b>85</b>      |  |
| APPROVED BY                                      |  | TITLE                                   |  |                 | _   |                         |  |
| CONDITIONS OF APPROVAL.                          | IF ANTI  |   |  |                 |   |                         |  |

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ENERGY AND MINERALS DEPARTMENT SANTA FE, NEW MEXICO 8750 Revised 10-1-73

|  |                   |                       | All niete   | nces must be f | rom the out | er boundaries | of the Section | I.                                    |  |  |
|--|-------------------|-----------------------|-------------|----------------|-------------|---------------|----------------|---------------------------------------|--|--|
|  |                   |                       |             |                |             | H. Weir       | Well No.<br>17 |                                       |  |  |
| TEXACO   |                   |                       | Township    |                | Hang        |               | County         | · · · · · · · · · · · · · · · · · · · | <u>_</u>   |  |
| Unit Letter<br>K   | Section .         | 12                    | Township    | 20 <b>-</b> S  | rung        | 37-E          |                | Lea                                   | ·  |  |
| Actual Foologe Loc   | ation o           | f Well:               | l           |                |             | 100           |                | Nost                                  |  |  |
| 1720   |                   | from the              | South       | line and       | ······      | 103           | eet from the   | West                                  | Ine<br>Dedicated Acreage:                                      |  |
| Ground Level Elev.   | 3557' Drinkard    |                       |             |                | Poul<br>S   | kaggs Di      | rinkard        | 40 Acre                               |  |  |
|  | !                 |                       |             | whier two      | A           |               |                | marks on th                           | he plat below.   |  |
| 2. If more th<br>interest as   | lian oi<br>ad roy | ne lease is<br>alty). | dedicated   | to the wel     | l, outline  | each and i    | dentify the    | ownership t                           | hercof (both as to workin                                      |  |
| dated by c   | commu             | nitization, u         | initization | , force-pooli  | ng. etc?    |               | l, have the    | interests of                          | all owners been consol   |  |
| Yes Yes  | <u> </u>          |                       |             | 'yes!' type o  |             |               |                |                                       |  |  |
| If answer  | is "n             | o;" list the          | owners an   | d tract desc   | riptions    | which have    | actually be    | en consolid                           | ated. (Use reverse side o                                      |  |
| this form i  | if nece           | ssary.)               |             |                |             |               |                |                                       |  |  |
| No allowa  | ble wi            | ll be assign          | ed to the v | vell until all | interest    | s have been   | consolidat     | ted (by com<br>te has been            | munitization, unitization                                      |  |
| forced-poo   | oling, o          | r otherwise)          | or until a  | non-standar    | o unii, ci  | immaring s    | uen interes    | , nas been                            | approved by the Divisio  |  |
|  |                   |                       |             |                |             |               | 1              |                                       | CERTIFICATION  |  |
|  |                   | 1                     |             |                |             | i<br>İ        |                |                                       | CERTITICATION  |  |
| · .  |                   | 1                     |             |                |             | 1             |                | I hereby                              | certify that the information cor                               |  |
|  |                   | i                     |             |                |             | 1             | . 1            | toined he                             | rein is true and complete to th                                |  |
|  |                   | 1                     |             |                |             | I             |                | best of m                             | y knowledge and belief.  |  |
| Į  |                   | 1.                    |             |                |             | <b>I</b> .    |                | 1 UM                                  | Balut  |  |
|  |                   | <br>                  |             | n mi mi mi     | ພາມາພ       | (<br>         |                | Name                                  | Dakar II   |  |
|  |                   | 1                     | . 5         |                |             | l .           |                | W.A.<br>Position                      | Baker, II  |  |
|  |                   | 1                     | • 7         |                |             | 1             |                | Dist.                                 | Drilling Manager   |  |
| ,  |                   | 1                     | 8 ·         |                | 6           | . ·           |                | Company                               |  |  |
| <b>4</b> ●   |                   | •                     | 0 .         | 10             | ••••        |               |                | TEXACO                                | ) Inc.   |  |
|  |                   | 1                     |             | 13             |             |               |                | Date                                  | .6, 1985   |  |
|  |                   | 1                     |             | 12             |             | l             |                | June 2                                | .07 1900   |  |
| 4<br><br>7   |                   |                       |             |                | 1.          | 1             |                |                                       |  |  |
|  |                   |                       |             |                | • • 16      | 1             | • 3            | I hereby                              | certify that the well locatio                                  |  |
| 3  |                   | <b>I</b>              |             | •              |             | 1.            |                | shown on                              | this plat was plotted from fiel<br>actual surveys made by me a |  |
| 7.   |                   | 14•                   | 20 9        | • 10           |             | 1             | • 3            | notes of<br>under my                  | supervision, and that the som                                  |  |
|  | 2103              | ·                     | 17          |                |             | 1             | -              | is true of                            | and correct to the best of m                                   |  |
| 3  |                   | ]                     |             |                |             | l<br>í        |                | knowledg                              | e ond belief.  |  |
| <b>1</b><br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 |                   | himmin                |             | ព្រះយោយពេរព័   |             | ពុំអាយាយ      | ារពារពារ       | i                                     | NIN I AND  |  |
|  |                   | 1                     |             |                |             | •             |                |                                       | DEU LANU CAR   |  |
|  |                   |                       |             |                | ·           |               |                | June G                                | 7, 19859   |  |
| 1  |                   |                       | •           |                |             | 1             | [              | Hegislered                            | Protespionoi Ansinoe   |  |
| 1  |                   | i                     |             |                |             | i             |                | antor Lon                             | Surveyal   |  |
| 1  |                   | 1                     |             |                |             | ł             |                | しんため                                  | et and   |  |
| L  |                   | 1                     | 1           | l<br>          |             | <u> </u>      |                | Certificate                           | NOTEL 1 EILANN   |  |
| 10000  | ۹                 | 370 1680 108          | 0 2510 24   | 40 2000        | 1 300       | 1960          | too o          |                                       | 43860  |  |
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