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DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

## State of New Mexico Energy, Minerals and Natural Resources Department

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Form C-104
Revised 1-1-89
See Instructions
at Bottom of Page

DISTRICT II
P.O. Drawer DD, Antenia, NM 88210

## OIL CONSERVATION DIVISION

P.O. Box 2088

MAR 5

DISTRICT III
1000 Rio Brazos Rd., Azzec, NM 87410

Santa Fe, New Mexico 87504-2088

O. C. D. ARTESIA, OFFICE

1991

| I.   | HEQ                          | UESIF                                   | OH A      | LLOWA                                 | BLE AND         | AUTHOR                    | IZATION                               |                   |                                 |             |  |
|--|------------------------------|---|-----------|---------------------------------------|-----------------|---------------------------|---------------------------------------|-------------------|---------------------------------|-------------|--|
| Operator   |                              | TO THA                                  | ANSP      | UHT OI                                | L AND NA        | TURAL G                   |                                       |                   |                                 |             |  |
| Texaco Producing Inc.                                      |                              |   |           |                                       | Well API No     |                           |                                       |                   |                                 |             |  |
| Address  | <u>/</u>                     |   |           |                                       |                 |                           | 30                                    | 00152641          | 4                               |             |  |
| P.O. Box 730 Hobbs,  | N.M. 882                     | 40                                      |           |                                       |                 |                           |                                       |                   |                                 |             |  |
| Reason(s) for Filing (Check proper bo                      |                              | <u></u>                                 |           | · · · · · · · · · · · · · · · · · · · | Ot              | her (Please exp           | (ain)                                 |                   |                                 |             |  |
| New Well   |                              | Change in                               | n Transp  | orter of:                             |                 | in (1 icase cap           | <b></b>                               |                   |                                 |             |  |
| Recompletion   | Oil                          |   | Dry G     |                                       |                 |                           |                                       |                   |                                 |             |  |
| Change in Operator   | Casinghe                     | _                                       | Conde     | _                                     |                 |                           |                                       |                   |                                 |             |  |
| f change of operator give name                             |                              |   |           |                                       |                 | - <u>-</u>                |                                       | <del></del>       |                                 |             |  |
| and address of previous operator                           |                              |   |           |                                       |                 |                           |                                       |                   |                                 |             |  |
| II. DESCRIPTION OF WEI                                     | LL AND LE                    | ASE                                     |           |                                       |                 |                           |                                       |                   |                                 |             |  |
| Lease Name   |                              | Well No. Pool Name, Includ              |           |                                       |                 | ing Formation Kind        |                                       |                   | of Lease No.                    |             |  |
| Malaga Harroun 31  |                              | l Malaga, At                            |           |                                       |                 | coka State,               |                                       |                   | Federal or Fee                  |             |  |
| Location   |                              |   |           |                                       |                 |                           |                                       |                   |                                 |             |  |
| Unit LetterG   | :                            | 2012                                    | _ Feet F  | from The $N$                          | orth Li         | ne and                    | 1899 F                                | eet From The      | East                            | t Line      |  |
|  |                              |   |           |                                       |                 |                           | ···                                   | act i totti i ite |                                 | Line        |  |
| Section 31 Tow   | nship 23S                    |   | Range     | 29E                                   | , N             | MPM,                      |                                       |                   | <u>Eddy</u>                     | County      |  |
| TI DESIGNATION OF TR                                       | ANCRODE                      | cn or o                                 |           |                                       |                 |                           |                                       |                   |                                 |             |  |
| III. DESIGNATION OF TR Name of Authorized Transporter of O | £1                           | or Conde                                |           | D NATU                                |                 |                           |                                       |                   |                                 |             |  |
| Permian Corporation  | on X                         | X or concensus                          |           |                                       | P.O. B          | ve address to woox 3119   | <i>thich approved</i><br>Midland      | d copy of this f  | <i>form is to be s</i><br>70701 | ent)        |  |
| Name of Authorized Transporter of C                        | atinghead Gas                |   | or Dry    | Gas                                   |                 |                           |                                       |                   |                                 |             |  |
| None   |                              |   | O. Diy    | <b></b>                               | AULITES (UI     | ve address to w           | nich approved                         | 1 copy of this f  | form is to be s                 | ent)        |  |
| If well produces oil or liquids,                           | Unit                         | Sec.                                    | Twp.      | Rge.                                  | Is gas actual   | ly connected?             | When                                  | , 2               |                                 |             |  |
| zive location of tanks.                                    | G                            | j 31                                    | 23S       | 29E                                   | No              | -                         | Wiles                                 | 1 :               |                                 |             |  |
| f this production is commingled with                       | hat from any or              | her lease or                            | pool, gr  | ve comming                            | ling order nur  | ber:                      | <del></del>                           |                   |                                 |             |  |
| V. COMPLETION DATA   |                              |   |           |                                       |                 |                           |                                       |                   |                                 |             |  |
|  |                              | Oil Well                                | i         | Gas Well                              | New Well        | Workover                  | Deepen                                | Phug Rack         | Same Res'v                      | Diff Res'v  |  |
| Designate: Type of Completi                                | on - (X)                     |   | ĺ         |                                       | i               | İ                         | 200                                   | i riug Data       | Detrie Ves A                    | joni kesv   |  |
| Date Spudded   | Date Com                     | pi Ready to                             | o Prod.   |                                       | Total Depth     |                           | <del></del>                           | P.B.T.D.          | ·                               | <del></del> |  |
|  |                              |   |           |                                       |                 |                           |                                       |                   |                                 |             |  |
| Elevations (DF, RKB, RT, GR, etc.) Name of Producing F     |                              |   | formation |                                       | Top Oil/Gas Pay |                           | Tubing Depth                          |                   |                                 |             |  |
| Perforations   |                              |   |           |                                       |                 |                           |                                       |                   |                                 |             |  |
|  |                              |   |           |                                       |                 |                           |                                       | Depth Casin       | g Shoe                          |             |  |
|  | <del></del>                  | TIPNIC                                  | CACT      | NO 410                                | (T) (T)         |                           |                                       |                   |                                 |             |  |
| HOLE SIZE  |                              | TUBING, CASING AND CASING & TUBING SIZE |           |                                       |                 |                           |                                       |                   |                                 |             |  |
| TOLE SIZE  |                              | CASING & TUBING SIZE                    |           |                                       | DEPTH SET       |                           |                                       | SACKS CEMENT      |                                 |             |  |
|  |                              |   |           |                                       | -               |                           |                                       |                   | <del></del>                     |             |  |
|  |                              | <del></del>                             |           |                                       | <del></del>     |                           |                                       | <del>-</del>      |                                 |             |  |
|  |                              |   |           | ···-                                  |                 |                           |                                       | <del></del>       | <del></del>                     | <del></del> |  |
| . TEST DATA AND REQU                                       | JEST FOR                     | ALLOW                                   | ABLE      |                                       |                 |                           | · · · · · · · · · · · · · · · · · · · | <u> </u>          |                                 |             |  |
| OIL WELL (Test must be aft                                 | er recovery of s             | otal volume                             | of load   | oil and musi                          | be equal to or  | exceed top all            | owable for the                        | is denth or he    | for full 24 hou                 | er i        |  |
| Date First New Oil Run To Tank                             | Date of Te                   | est                                     |           |                                       | Producing M     | ethod (Flow, pr           | ump, gas lift,                        | etc.)             |                                 | .,          |  |
|  |                              |   |           |                                       |                 | ·                         |                                       | ·                 |                                 |             |  |
| Length of Test   | Tubing Pro                   | SSLIRESS                                |           |                                       | Casing Press    | ште                       |                                       | Choke Size        |                                 |             |  |
|  |                              |   |           |                                       |                 |                           |                                       |                   |                                 |             |  |
| Actual Prod. During Test                                   | rod. During Test Oil - Bbls. |   |           |                                       | Water - Bbls    |                           |                                       | Gas- MCF          |                                 |             |  |
|  |                              |   |           |                                       | !               |                           |                                       |                   |                                 |             |  |
| GAS WELL   |                              |   |           |                                       |                 |                           |                                       |                   |                                 |             |  |
| Actual Prod. Test - MCF/D                                  | Length of                    | Test                                    |           |                                       | Bbis. Conde     | sate/MMCF                 |                                       | Gravity of C      | ondenmie                        |             |  |
|  |                              |   |           |                                       |                 | 1                         |                                       |                   |                                 |             |  |
| esting Method (pilot, back pr.)                            | Tubing Pr                    | Tubing Pressure (Shut-in)               |           |                                       |                 | Casing Pressure (Shut-in) |                                       |                   | Choke Size                      |             |  |
|  |                              |   |           |                                       |                 |                           |                                       |                   |                                 |             |  |
| VI. OPERATOR CERTIF  | ICATE OF                     | COMF                                    | LIAN      | NCE                                   |                 |                           |                                       | ·                 |                                 |             |  |
| I hereby certify that the rules and re                     | gulations of the             | Oil Conser                              | vation    |                                       | (               | OIL CON                   | <b>ISERV</b>                          | ATION             | DIVISIO                         | NC          |  |
| Division have been complied with a                         | and that the info            | rmatica giv                             | en above  | e                                     |                 |                           |                                       |                   |                                 |             |  |
| is true and complete to the best of a                      | ny knowledge a               | ad belief.                              |           |                                       | Date            | Approve                   | d                                     | MAY 2 4           | 1991                            |             |  |
| - 1 - 1  |                              |   |           |                                       | Date            | • whhinne                 | <u> </u>                              | ~ .               |                                 | <del></del> |  |
| The Davin  |                              |   |           |                                       | D               | Ω                         | RIGINAL                               | SIGNED E          | 27                              |             |  |
| Signature<br>M.C. Duncan                                   | Engir                        | neer's                                  | Assi      | stant                                 | By_             |                           | MKE WILL                              | DIGINED !         | ı ر                             |             |  |
| Printed Name   |                              |   | Title     | <u> </u>                              |                 | ς                         |                                       | OR, DISTF         | RICT IF                         |             |  |
| 3-1-91   |                              | 393                                     | 719       | 1                                     | Title           |                           |                                       | , 0.911           |                                 |             |  |
| Date   |                              |   | phone N   |                                       |                 |                           |                                       |                   |                                 |             |  |

## INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.