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DISTRICT I
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DISTRICT II P.O. Drawer DD, Artesia, NM 88210

DINE OF LICE MICHICA ergy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

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| STRICT III<br>00 Rio Brazos Rd., Aztec, NM 87410   | REQUE                                   | ST FOR           | R ALLOWA  | ABLE AND         | AUTHORIZ   | ZATION   | •                                     |   |                |  |
|--|---|------------------|---|------------------|--|--|---------------------------------------|---|----------------|--|
| TO TRANSPORT OIL   |   |                  |   |                  | AND NATURAL GAS  |  |                                       |   |                |  |
| YATES PETROLEUM CORPORATION  |   |                  |   |                  | 30-015-10305   |  |                                       |   |                |  |
| ddress   |   |                  |   |                  |  |  | Coursely "                            | · · · · · · · · · · · · · · · · · · ·         | . •            |  |
| 105 South 4th St., A   | Artesia                                 | , NM 8           | 38210   |                  | nher (Please expla   | (-)  |                                       | <del></del>                                   |                |  |
| eason(s) for Filing (Check proper box) lew Well XX Re-entr   | y (                                     | Change in Ti     | ransporter of:                                    | <u>'</u> .       |  | it   | M 8-9 190                             | .4  |                |  |
| ecompletion  | Oil                                     |                  | ry Gas  | ]                | 9/2  | 7/43   | C. 1. D.                              |   | •              |  |
| hange in Operator  | Casinghead                              | Gas C            | Condensate  | <u> </u>         |  | " - 1 \-C                                      | 1                                     | **  |                |  |
| change of operator give name ad address of previous operator   |   |                  | <del></del>                                       |                  | 1 2  |  |                                       | · · · · · · · · · · · · · · · · · · ·         | <del></del>    |  |
| . DESCRIPTION OF WELL A  | ND LEA                                  | SE               | Englian   | Barin            | U/ Penn  | 11 sans  | Lease                                 | Le  | ase No.        |  |
| ease Name  | '                                       | Well No.   P     | ool Name, Incl                                    |                  | xa /   | State,   | Federal or Fee                        | NM-7  | 8213           |  |
| Walt Canyon AMA Federa   | 11                                      | 1                |   | <del>ldeat</del> |  |  |                                       |   |                |  |
| ocation  | . 990                                   | 7                | lest Emm The                                      | South 1          | ine and23  | <u>1'0                                    </u> | et From The                           | East  | Line           |  |
| Unit Letter O  | :                                       | I                |   |                  | •  |  |                                       |   | County         |  |
| Section 3 Township   | 22S                                     |                  | Range 24E   | <u> </u>         | NMPM,  | Eddy   | · · · · · · · · · · · · · · · · · · · |   | County         |  |
|  | nonaret                                 | OF OU            | AND NAT   | MIRAL GA         | S  |  |                                       |   |                |  |
| II. DESIGNATION OF TRANS   | SPORTER                                 | or Condens       | קני בול אף יי                                     | Vormess (        | 3176 0000 000 10 11  | hich approved                                  | copy of this form                     | n is to be se                                 | nt)            |  |
| Amoco Pipeline Intercorporate Trucking   |   |                  |   |                  | 502 N. West Avenue - Levelland, TX 79336  Address (Give address to which approved copy of this form is to be sent) |  |                                       |   |                |  |
| Name of Authorized Transporter of Casing   | head Gas                                | X)               | or Dry Gas  | Address (        | <i>Give address to w</i><br>South Four   | hich approved<br>th Strac                      | copy of this form                     | nisto de se<br>sia. NM                        | 88210          |  |
| Yates Petroleum Corpor   |   | <u> </u>         | n   D   |                  | sally connected?   | When   |                                       | , <u>, , , , , , , , , , , , , , , , , , </u> |                |  |
| f well produces oil or liquids, ive location of tanks.   | Unit                                    | Sec.  '          | rwp.   R<br>22S   24E                             | -   -            |  | i  |                                       |   |                |  |
| this production is commingled with that i  |   | er lease or p    |   | ingling order n  | umber:   |  |                                       |   |                |  |
| V. COMPLETION DATA   |   |                  |   |                  |  | 1 2  | Plug Back S                           | nma Pas'v                                     | Diff Res'v     |  |
| Delanta Tomo of Completion   |   | Oil Well         | Gas Well  | New W            |  | Deepen   | Plug Dack  S                          | Allie Res 4                                   |                |  |
| Designate Type of Completion   | Date Comp                               | X<br>I. Ready to | l<br>Prod.  | Total De         |  | _!   | P.B.T.D.                              |   |                |  |
| Date Spudded Re-entry 4-29-93  | 1                                       | 6-23-93          |   |                  | 10694'   |  |                                       | 8612'   |                |  |
| Elevations (DF, RKB, RT, GR, etc.)   | Name of Pr                              | oducing For      | mation  |                  | Top Oil/Gas Pay  |  |                                       | Tubing Depth 6604'                            |                |  |
| 3953' GR Canyon  |   |                  |   |                  | 7942'  |  |                                       | Depth Casing Shoe                             |                |  |
| Perforations   |   |                  |   |                  |  |  | 694                                   |   |                |  |
| 7942-8008  |   | DINIG I          | CASING AT   | VD CEMEN         | TING RECO  | RD   |                                       |   |                |  |
| HOLE SIZE  | TUBING, CASING AND CASING & TUBING SIZE |                  |   | TD GENTLE        | DEPTH SET  |  |                                       | SACKS CEMENT                                  |                |  |
| 17-1/2"  | 13-3/8"                                 |                  |   |                  | 398'   |  |                                       |   | TID-2<br>-6-93 |  |
| 12-1/4"  | 9-5/8"                                  |                  |   |                  | 4204   |  |                                       |   | -6-93          |  |
| 8-3/4"   | 7"                                      |                  |   |                  | 6946¹<br>6604¹   |  |                                       | KS A  | 7              |  |
| V. TEST DATA AND REQUES  | T FOR A                                 | T T OTTA         | " tubing  |                  |  |  |                                       |   |                |  |
| V. TEST DATA AND REQUES OIL WELL (Test must be after t   | ecovery of to                           | tal volume o     | of load oil and i                                 | musi be equal i  | o or exceed top at   | lowable for th                                 | is depth or be for                    | r full 24 hoi                                 | ors.)          |  |
| Date First New Oil Run To Tank Date of Test  |   |                  |   |                  | Producing Method (Prow, party, 822 131)  |  |                                       |   |                |  |
| 6-23-93  | 6-24-93                                 |                  |   | Caring P         | Pumping Casing Pressure  |  |                                       | Choke Size                                    |                |  |
| Length of Test   | Tubing Pre                              | essure           |   | Casing           | 1000010  |  | ;                                     |   |                |  |
| 24 hours Actual Prod. During Test  | Oil - Bbls.                             |                  | <del>, , , , , , , , , , , , , , , , , , , </del> | Water -          | Bbls.  |  | Gas- MCF                              |   |                |  |
| 2480   |   | L10              |   |                  | 2370   |  | 65                                    |   |                |  |
| GAS WELL   | <del> </del>                            |                  |   |                  |  |  |                                       |   |                |  |
| Actual Prod. Test - MCF/D  | Length of                               | Test             |   | Bbls. Co         | Bbls. Condensate/MMCF  |  |                                       | Gravity of Condensate                         |                |  |
|  | Tubing Pressure (Shut-in)               |                  |   | Carine           | Casing Pressure (Shut-in)  |  |                                       | Choke Size                                    |                |  |
| Testing Method (pitot, back pr.)   | Tubing Pr                               | essure (Shul     | -in)  | Casing           | Treatic (Silot-III)  |  |                                       |   |                |  |
| THE OPEN AMOR CHARGE   | A TTE OF                                | E COM            | TANCE   | _                |  |  | /471011                               | 21.4101                                       | ON             |  |
| VI. OPERATOR CERTIFIC  | JAIC UI                                 | e Oil Consei     | vation  |                  | OIL CC   | NSER\  | I NOITA\                              |   |                |  |
| I hereby certify that the rules and regulations of the Oil Conservation<br>Division have been complied with and that the information given above |   |                  |   |                  |  |  |                                       | 3 199   | 3              |  |
| is true and complete to the best of my   | knowledge                               | and belief.      |   |                  | ate Approv   | /ed  |                                       | -   |                |  |
| U. wkl.  | )                                       |                  |   |                  |  | ODICIN   | AL SIGNED                             | BY  |                |  |
| Husty 1 Illia  |   |                  |   | —    E           | By ORIGINAL SIGNED BY MIKE WILLIAMS  |  |                                       |   |                |  |
| Signature /<br>Rusty Klein Production Clerk  |   |                  |   | _                | SUPERVISOR, DISTRICT IT  |  |                                       |   |                |  |

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

Printed Name

Date

June 25,

1993

(505)

1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.

Title.

SUPERVISOR, DISTRICT IF

All sections of this form must be filled out for allowable on new and recompleted wells.

Title

748-1471

Telephone No.

- 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.