| Submit 3 Copies to Appropriate District Office                  | State of New Me Ener,  | xico<br>sources Department      | Form C-103<br>Revised 1-1-89   |  |  |  |
|---|--|---------------------------------|--|--|--|--|
| DISTRICT I<br>P.O. Box 1980, Hobbs, NM 88240                    | OIL CONSERVATIO<br>P.O. Box 208  | 8                               | WELL API NO.<br>30-025-10220   |  |  |  |
| DISTRICT II<br>P.O. Drawer DD, Artesia, NM 88210                | Santa Fe, New Mexico   | 87504-2088                      | 5. Indicate Type of Lease STATE FEE XX   |  |  |  |
| DISTRICT III<br>1000 Rio Brazos Rd., Azzec, NM 87410            |  |                                 | 6. State Oil & Gas Lease No.   |  |  |  |
| ( DO NOT USE THIS FORM FOR PR                                   | CICES AND REPORTS ON WEL<br>ROPOSALS TO DRILL OR TO DEEPEN<br>PROOR. USE "APPLICATION FOR PER<br>C-101) FOR SUCH PROPOSALS.) | OR PLUG BACK TO A               | 7. Lease Name or Unit Agreement Name   |  |  |  |
| 1. Type of Well: OIL GAS  | OTHER  |                                 | Lou Worthan  |  |  |  |
| 2. Name of Operator   |  |                                 | 8. Well No. 11   |  |  |  |
| Marathon 0il Comp  3. Address of Operator PO Box 2409 Ho        | bbs, NM 88240  |                                 | 9. Pool name or Wildcat Tubb   |  |  |  |
| •   | 905 Feet From The North  |                                 | _  |  |  |  |
| Section 11  | Township 22-S Ra  10. Elevation (Show whether and 3359 GR  | ·                               |  |  |  |  |
| 11. Check NOTICE OF IN  | Appropriate Box to Indicate Intention TO:  | Nature of Notice, R<br>  SUB    | eport, or Other Data SEQUENT REPORT OF:  |  |  |  |
| PERFORM REMEDIAL WORK   | PLUG AND ABANDON   | REMEDIAL WORK                   | ALTERING CASING  |  |  |  |
| TEMPORARILY ABANDON   | CHANGE PLANS   | COMMENCE DRILLING               | OPNS. PLUG AND ABANDONMENT   |  |  |  |
| PULL OR ALTER CASING  |  | CASING TEST AND CE              | EMENT JOB 🔲  |  |  |  |
| OTHER: Downhole commin  |  | OTHER:                          |  |  |  |  |
| 12. Describe Proposed or Completed Oper<br>work) SEE RULE 1103. | rations (Clearly state all pertinent details, an   | nd give pertinent dates, inclu  | ding estimated date of starting any proposed   |  |  |  |
| of the Lou Worthan Wel<br>drilling out a CIBP at                | 1 No. 11. The Tubb curr<br>6180' (PBTD of 6157') a   | rently produces and rod pumping | Tubb and Drinkard formations 2 BOPD and 158 MCF. By both zones the Drinkard 308 MCFD and +/- 2 BWPD. |  |  |  |

is expected to produce 150 MCFD with a combined rate of 2 BO, 308 MCFD and  $\pm$  2 BW. This project will commence upon NMOCD approval of the downhole commingling request.

| DAC-1025   |  |                                 |
|--|--|---------------------------------|
| I hereby certify that the information above is true and complete to the best of my known SIGNATURE | wedge and belief.  Production Engineer |                                 |
| TYPEOR PRINT NAME Rick D. Gaddis   |  | (505)<br>TELEPHONE NO. 393-7106 |
| (This space for State Use)   |  | OCT 2 0 1994                    |

CONDITIONS OF APPROVAL, IF ANY:

District I PO Box 1980, Hobbs, NM 88241-1980 District (T

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-10

| District II PO Drawer DD, District III 1000 Rio Brazos District IV PO Box 2088, Sa   | Rd., Aztec    | , NM 87410<br>4 87504-2088                        |               | OIL (                                    | CONSERVA<br>PO Bo<br>anta Fe, NN | ATION DIVISI<br>ox 2088<br>M 87504-2088 | ON                | Submit to | In<br>Appropr<br>State<br>Fee | February 10, 19 structions on b structions on |  |
|--|---------------|---|---------------|--|----------------------------------|---|-------------------|-----------|-------------------------------|---|--|
| <del></del>  | 4 PW NV N     | - W   | ELL LO        |  |                                  | REAGE DED                               | ICATION 1         | PLAT      |                               |   |  |
| 'API Number<br>30-025-10220  |               |   |               | <sup>1</sup> Pool Code <sup>1</sup> Pool |                                  |   | <sup>3</sup> Pool | ol Name   |                               |   |  |
|  |               | <del>,                                     </del> |               |  |                                  | Tubb                                    |                   |           |                               |   |  |
| * Property   |               | Lou   | Wortha        | ' Property Name 'W                       |                                  |   |                   |           | Well Number                   |   |  |
| 'OGRID No.<br>14021 Maratho  |               |   |               | 'Operator Name on Oil Company            |                                  |   |                   |           | *Elevation 3359 * GR          |   |  |
|  |               |   |               | ·  | 10 Surface                       | Location                                |                   |           | <u></u>                       |   |  |
| UL or lot no.<br>F   | Section<br>11 | Township 22-S                                     | Range<br>37-E | Lot Idn                                  | Feet from the 1905               | North/South line:                       | Feet from the     | East/We   |                               | County  |  |
|  |               |   | 11 Bot        | tom Hole                                 | e Location 1                     | If Different From                       |                   | West      | <u> </u>                      | Lea   |  |
| UL or lot no.  | Section       | Towaship  | Range         | Lot Ida                                  | Feet from the                    | North/South line                        | Feet from the     | East/Wes  | st line                       | County  |  |
| Property of the Property of th | N             | VILL BE A   | Consolidation | то тні                                   | S COMPLETIO                      | ON UNTIL ALL<br>EEN APPROVED            | INTERESTS I       | LAVE BEI  | EN CON                        | SOLIDATED   |  |

1905 Rick D. Gaddis Printed Name Production Engineer 11 Title
June 20, 1994 2055' Date 18SURVEYOR CERTIFICATION was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Scal of Professional Surveyer: Certificate Number

## PECENED

. 1914 - 1914 -

OFFICE.

District I PO Box 1980, Hobbs, NM 88241-1980 District II

PO Drawer DD, Artesia, NM 88211-0719 District III

1000 Rio Brazos Rd., Aztec, NM 87410 District IV

PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088

Form C-102 Revised February 10, 1994

Instructions on back

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

|  | <u>-</u> -   |             | ELL LO       | CATIO       | N AND AC             | REAGE DED        | CATION P           | LAT                                      |                         |  |
|--|--|-------------|--------------|-------------|----------------------|------------------|--------------------|--|-------------------------|--|
| API Number 2 Pool Code 30-025-10220 Pool Local 1 |  |             |              |             | 3 Pool N             | ame              |                    |  |                         |  |
| <u></u>  |  | )           |              |             |                      | Drinkard         |                    |  |                         |  |
| 4 Property                                       |  | Lo          | u Worth      | an          | <sup>3</sup> Propert | Property Name    |                    |  |                         |  |
| 'OGRID<br>14021                                  | 'OGRID No. 14021 Marathon Oil Company  |             |              |             |                      |                  |                    | 'Elevation 3359 'GR                      |                         |  |
|  |  |             |              |             | 10 Surface           | Location         |                    |  |                         |  |
| UL or lot no.                                    | Section  | Township    | Range        | Lot Idn     | Feet from the        | North/South line | Feet from the      | East/West line                           | County                  |  |
| F  | 11   | 22-S        | 37-E         |             | 1905                 | North            | 2055               | West                                     | Lea                     |  |
|  | -  |             | 11 Bot       | tom Hol     | e Location I         | f Different Fro  |                    | West                                     | Lea                     |  |
| UL or lot no.                                    | Section  | Township    | Range        | Lot Idn     | Feet from the        | North/South line | Feet from the      | East/West line                           | County                  |  |
|  | -  |             |              |             |                      |                  |                    |  | 55225,                  |  |
| 12 Dedicated Acr                                 | i  | i           | Consolidatio | n Code 15 O | rder No.             |                  |                    |  |                         |  |
| 40   | N  |             |              |             |                      |                  |                    |  |                         |  |
| NO ALLOV   | VABLE  | WILL BE     | ASSIGNE      | о то тні    | S COMPLETION         | ON UNTIL ALL.    | NTERESTS H         | AVE BEEN C                               | ONSOLIDATED             |  |
|  |  | OR A        | NON-STA      | ANDARD      | UNIT HAS BE          | EN APPROVED      | BY THE DIVI        | SION                                     |                         |  |
| 16   | Î  |             | <b>1</b>     |             |                      | 17               | <sup>17</sup> OPER | ATOR CE                                  | RTIFICATION             |  |
| l.   |  |             |              | 1           |                      | 11               | I hereby certif    | y that the informati                     | ion consained herein is |  |
|  | 1  |             |              |             |                      |                  | true and comp      | lese so the best of t                    | my knowledge and belief |  |
|  |  |             | 1905         | "           |                      |                  |                    |  | •                       |  |
|  | ł  |             |              |             |                      |                  |                    |  |                         |  |
|  |  |             |              |             |                      |                  |                    | 2/ 00                                    | <b>.</b>                |  |
|  |  |             |              |             |                      |                  | Signature          | <u> </u>                                 | <del></del>             |  |
|  |  |             |              |             |                      |                  | Rick               | D. Gaddis                                |                         |  |
| <u>,</u>   |  |             | 1            |             |                      |                  | Printed Name       |  |                         |  |
| 2055'  |  |             | 11           |             |                      |                  | Produ              | Production Engineer                      |                         |  |
| 2035   | la de la companya de |             |              |             | j                    |                  | 18                 | 20, 1994                                 |                         |  |
|  |  |             |              |             |                      |                  | Date               |  |                         |  |
|  |  |             |              |             |                      |                  | 18SI IRVI          | VOD CED                                  | TIFICATION              |  |
|  | į  |             |              |             | ĺ                    |                  |                    |  | ion shown on this plat  |  |
|  |  |             |              | -           |                      |                  | was plotted from   | m field notes of act                     | ual surveys made by     |  |
|  | 1  |             |              |             |                      |                  | me or under m      | y supervision, and the best of my belie, | that the same is true   |  |
|  |  |             |              |             |                      |                  |                    | e vest of my bear                        | •                       |  |
|  |  |             |              |             |                      |                  | Date of Survey     |  |                         |  |
|  | -+   | <del></del> |              |             | <del></del>          |                  | 1                  | cal of Professional                      | Surveyer:               |  |
|  | 1  |             |              |             |                      |                  |                    |  |                         |  |
|  |  |             |              |             |                      |                  |                    |  |                         |  |
|  |  |             |              |             |                      |                  |                    |  |                         |  |
|  | •  |             | į            |             |                      |                  |                    |  |                         |  |
|  |  |             |              |             |                      |                  | 0.15               | <del> </del>                             |                         |  |
|  | i  |             | 1            |             | I                    |                  | Certificate Num    | ber                                      | i!                      |  |

## RECEIVED

JUN > 7 1994

OFFICE