## District I

1625 N. French Dr., Hobbs, NM 88240

District II
1301 W Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

## OIL CONSERVATION DIVISION

State of New Mexico

Energy, Minerals & Natural Resources

Revised June 10, 2003

Form C-104

1220 South St. Francis Dr. Santa Fe, NM 87505

Submit to Appropriate District Office 5 Copies

| 220 S. St. Francis Dr., Santa Fe, NM 87505   |             |                           |                   |                           |   |  |   |                         |   |                  |   |                            |  |
|--|-------------|---------------------------|-------------------|---------------------------|---|--|---|-------------------------|---|------------------|---|----------------------------|--|
| I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT  |             |                           |                   |                           |   |  |   |                         |   |                  |   |                            |  |
| Operator name and Address  |             |                           |                   |                           |   |  | <sup>2</sup> OGRID N                      |                         |   |                  | amber                                   |                            |  |
| Marathon Oil Company   |             |                           |                   |                           |   |  |   |                         |   |                  | 14021                                   |                            |  |
| P.O. Box 3487  |             |                           |                   |                           |   |  | <sup>3</sup> Reason for                   |                         |   |                  | Filing Code/Effective Date              |                            |  |
| Houston, Texas 77253-3487  4 API Number 5 Pool Name  |             |                           |                   |                           |   |  |   |                         |   |                  | RC 06/03/2004                           |                            |  |
| 30-0   |             |                           |                   |                           |   | •  |   |                         |   | 6 Pool Code      |   |                            |  |
| 30-015-28232 DTINU (114 1) ray   |             |                           |                   |                           |   | Wolfcamp GAS                                     |   |                         |   | 9742)            |   |                            |  |
| 7 Property Code 8 Property Name  |             |                           |                   |                           |   | <b>)</b>   |   |                         |   | 9 Well Number    |   |                            |  |
| 10   |             |                           |                   |                           |   |  | Basin U                                   | nit .                   |   |                  |   | 11                         |  |
| 11. S  |             |                           |                   |                           | Landa De la Companya |  |   |                         |   | T =              |   |                            |  |
| UL or lot no.  | Section     | Township                  | Range             | Lot. Idn                  | Feet from   | rom the   North/South                            |   | th Line                 | Feet from the East.                       |                  | /West line County                       |                            |  |
| 0  | <u>2</u>    | 21S                       | 23 <u>B</u>       |                           | 66  | 0  | South                                     |                         | 1980                                      | Ea               | st                                      | Eddy                       |  |
| Bottom Hole Location   |             |                           |                   |                           |   |  |   |                         |   |                  |   |                            |  |
| UL or lot no.  | Section     | Township                  | Range             | Lot. Idn                  | Feet fron   | n the  | North/South Li                            |                         | Feet from the                             | East/We          | est line                                | County                     |  |
| O<br>12 Lse Code   | 2           | 215<br>cing Method Co     | 23E               | Connection Date           | 68'   |  | Sout                                      |                         | <b>2016</b> <sup>16</sup> C-129 Effective | Ea<br>to Date    |   | Eddy C-129 Expiration Date |  |
|  | ** Floud    | _                         | ľ                 |                           | 1.5 (   | 129 PE   | Permit Number                             |                         | ·· C-129 Ellecti                          | e Date           |   | C-129 Expuation Date       |  |
| S Cilored  | C T         | F                         | 0                 | 6/08/2004                 |   |  |   |                         | <del> </del>                              |                  | نــــــــــــــــــــــــــــــــــــــ |                            |  |
| III. Oil and   |             | ansporters                | Transportes       | -τ                        | 20 POD 21 O/G   |  |   | 22 POD III STR Location |   |                  |   |                            |  |
| 18 Transporter<br>OGRID  |             | 19 Transporter<br>and Add |                   |                           |   | 20 POI   | ט   | 21 O/G                  | POD ULSTR Location and Description        |                  |   |                            |  |
| 14035 Marathon Oil   |             |                           | 1 Company         |                           |   |  |   |                         |   |                  |   |                            |  |
| 14035  |             | 0. Box 132                |                   |                           |   | 2813   | 183                                       | G                       | 705E                                      |                  |   | 11 Satellite               |  |
|  |             |                           |                   | excico 88221-1324         |   |  |   |                         | UL "O" Sec 2 , T21S, R23E                 |                  |   |                            |  |
|  |             |                           |                   |                           |   |  |   |                         |   | _                |   |                            |  |
|  |             |                           |                   |                           |   |  |   |                         |   |                  |   |                            |  |
|  |             |                           |                   |                           |   |  |   |                         | <u> </u>                                  | RECEIVED         |   |                            |  |
|  |             |                           |                   |                           |   | . >  |   |                         |   | NECEIVED         |   |                            |  |
|  |             |                           |                   |                           |   |  |   |                         | JAN <b>3</b> 1 2005                       |                  |   |                            |  |
| Samuel Control of Cont |             |                           |                   |                           |   | OUD-AHTESIA                                      |   |                         |   |                  |   |                            |  |
|  |             |                           |                   |                           |   |  |   |                         |   |                  |   |                            |  |
|  |             |                           |                   |                           |   |  |   |                         |   |                  |   |                            |  |
| IV. Produced Water  23 POD  24 POD ULSTR Location and Description  |             |                           |                   |                           |   |  |   |                         |   |                  |   |                            |  |
| ~ POD  | ,           |                           |                   |                           | - A P   | OD UL  | SIK LOCATIO                               | on and De               | escription                                |                  |   |                            |  |
|  |             |                           |                   |                           |   |  |   |                         |   |                  |   | <del></del>                |  |
| V. Well Con  |             | 27 TD 28 PBTD             |                   |                           |   | <sup>29</sup> Perforations <sup>30</sup> DHC, MC |   |                         |   |                  |   |                            |  |
| <sup>25</sup> Spud Date  |             | <sup>26</sup> Ready Date  |                   |                           | TD  | ]  |   | TD                      | ]   |                  |   | 30 DHC, MC                 |  |
| 01/30/1995<br>31 Hole Size   |             | 06/07/2004<br>32 Cas      |                   | ing & Tubing Size         | al 7104   | 33 Depth Set                                     |   | anth Sat                | Open Hole                                 |                  | 34 Sacks Cement                         |                            |  |
| - Note Size  |             |                           | 3- Cas.           | ing & Tubing Size         | <u> </u>  | - Deput Set                                      |   |                         |   |                  |   |                            |  |
| 14 3/4"  |             |                           | 9 5/8"            |                           |   | 1230'  |   |                         |   | 2188             |   |                            |  |
| 7"   |             |                           |                   | 23 & 26                   |   | 8083 '   |   |                         |   | ·                |   | 1125                       |  |
| 6 1/8"   |             |                           | Open hole lateral |                           |   | 6597' to 7400                                    |   |                         | 001'                                      |                  |   |                            |  |
|  |             |                           |                   |                           |   |  |   |                         |   |                  |   |                            |  |
| VI. Well Te  | st Data     |                           |                   |                           | <del></del>   |  |   | <del></del>             |   | <del> </del>     |   |                            |  |
| 35 Date New Oil 36 Gas Deliv   |             | ery Date                  | Date 37 Test Date |                           |   | 38 Test Length                                   |   | 39 Tbg. Pressure        |   | 40 Csg. Pressure |   |                            |  |
| 06/08/20   | 104         | 06/08/2004                |                   | 06/00/0                   | 004   |  | 24  | 1                       | 50  |                  |   |                            |  |
| 41 Choke Size  |             | 42 Oil                    |                   | 06/08/20<br>43 Water      |   |  | 44 Gas                                    |                         | <sup>45</sup> AOF                         |                  | 46 Test Method                          |                            |  |
|  |             | _                         |                   |                           |   |  |   |                         |   |                  |   |                            |  |
| N/A  47 I hereby certify   | that the m  | lles of the Oil O         | onservation       | I 0<br>Division have been | n [2  | 1  | <u> 269</u>                               |                         | <del> </del>                              |                  |   | Flowing                    |  |
| complied with and  | that the in | formation give            | above is tru      | e and complete to         | <b>Y</b> 1  | /  | OIL C                                     | ONSERVATI               | ON DIV                                    | 'ISIOI           | Ŋ                                       |                            |  |
| best of my knowledge and belief. Signature: A L. E. Kendu  |             |                           |                   |                           |   |  | Approved by:                              |                         |   |                  |   |                            |  |
| Printed name:  |             |                           |                   |                           |   |  | TIM W. GUM  Title: DISTRICT II SUPERVISOR |                         |   |                  |   |                            |  |
| Charles E. Kendrix   |             |                           |                   |                           |   |  | JULY DOPERVISOR                           |                         |   |                  |   |                            |  |
| Title:   |             |                           |                   |                           |   |  | Approval Date:                            |                         |   |                  |   |                            |  |
| Engineering Technician Email   |             |                           |                   |                           |   |  |   |                         |   | }                | red .                                   | 0 2 2005                   |  |
| cekendrix  | maratho     | moil.com                  |                   |                           |   |  | ;   |                         |   |                  |   | 1                          |  |
| Date: Phone: 712, 205, 2005  |             |                           |                   |                           |   |  |   |                         |   |                  |   |                            |  |