## 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W Grand Avenue, Artesia, NM 88

Energy, Minerals & Natural Resources

Form C-104 Revised June 10, 2003

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

State of New Mexico

Justinit to Appropriate District Office 2 2007 5 Copies OCD-ART

JUL 0 5 2007

1000 Rio Brazos Rd., Aztec, NM 87410

Title:

Email

Date:

Reg Compliance Rep

06/27/2007

cekendrix@marathonoil.com

| District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505  |                                |                         |                              |                           |  |                                    |   |                              |   |                                |  |  |                   |              |  |  |
|--|--------------------------------|-------------------------|------------------------------|---------------------------|--|------------------------------------|---|------------------------------|---|--------------------------------|--|--|-------------------|--------------|--|--|
| I. REQUEST FOR ALLOWABLE AND AUTHORIZATIO  |                                |                         |                              |                           |  |                                    |   |                              |   |                                |  | ON TO TRANSPORT  |                   |              |  |  |
| ¹Operator name and Address   |                                |                         |                              |                           |  |                                    |   |                              |   |                                | <sup>2</sup> OGRID Number                              |  |                   |              |  |  |
| Marathon Oi  | Marathon Oil Company           |                         |                              |                           |  |                                    |   |                              |   |                                |  | 14021  |                   |              |  |  |
| P.O. Box 3487  |                                |                         |                              |                           |  |                                    |   |                              |   |                                | <sup>3</sup> Reason for Filing Code/Effective Date     |  |                   |              |  |  |
| Houston, Texas 77253-3487  |                                |                         |                              |                           |  |                                    |   |                              |   |                                | RC 05/14/2007  |  |                   |              |  |  |
| 4 API Number   | 3/                             | 655                     | 5 Pool Na                    | me                        |  |                                    |   |                              |   |                                |  | <sup>6</sup> Pool Code   |                   |              |  |  |
| 30-0 30-015-34655 Ir   |                                |                         |                              |                           |  |                                    | ndian <u>Basin</u> Morrow   |                              |   |                                | 78960  |  |                   |              |  |  |
| <sup>7</sup> Property Code   | /                              | 8 Property              | Name                         |                           |  |                                    |   | 9 Well Number                |   |                                | mber   |  |                   |              |  |  |
| 000  |                                | Indian Hill             |                              |                           |  |                                    | <u>ills Unit</u>  | lls Unit                     |   |                                | 30   |  |                   |              |  |  |
| II. 10 S   | urface l                       | Location_               |                              |                           |  |                                    |   |                              |   |                                |  |  |                   |              |  |  |
| UL or lot no.  | Section                        | Township                | Range                        | Lot.                      | Idn 1  | Feet fr                            | om the  | n the North/South Line       |   | Feet from th                   | e E  | East/West line County  |                   |              |  |  |
| LL   | 20 21-S 24-E                   |                         |                              |                           | 1494' South  |                                    |   |                              |   | West Eddy                      |  |  |                   |              |  |  |
| 11 Bottom Hole Location  |                                |                         |                              |                           |  |                                    |   |                              |   |                                |  |  |                   |              |  |  |
| UL or lot no.  | JL or lot no. Section Township |                         |                              | Range Lot. Idn H          |  |                                    | from the North/South Line   |                              | uth Line  | Feet from th                   | e I  | East/West line   |                   | County       |  |  |
| F  | F 20 21-S                      |                         | 24-E                         |                           |  |                                    | 304   | Nort                         |   | 1413                           |  |  | st Eddy           |              |  |  |
| <sup>12</sup> Lse Code   |                                |                         | 1                            |                           |  | 13 (                               | 15 C-129 Permit Number  |                              |   | 10 C-129 EH                    | C-129 Effective Date <sup>17</sup> C-129 Expiration Da |  |                   |              |  |  |
| F Pumping 05/14/2007   |                                |                         |                              |                           |  |                                    |   |                              |   |                                |  |  |                   |              |  |  |
| III. Oil and Gas Transporters  18 Transporter 19 Transporter Name 20 POD 21 O/G 22 POD ULSTR Location  |                                |                         |                              |                           |  |                                    |   |                              |   |                                |  |  |                   |              |  |  |
| 18 Transporter 19 OGRID  |                                |                         | Transporter Name and Address |                           |  |                                    | 20 POD  |                              |   | ļ                              | POD ULSTR Location and Description                     |  |                   |              |  |  |
| 14035 Marathon Oil   |                                |                         | , ,                          |                           |  |                                    | G   |                              |   | _ ∪∟ "∟".                      | UL "L", Sec 20, T-21-S, R-24-E                         |  |                   |              |  |  |
|  | ). Box 1324<br>esia. New       | 4<br>Mexico 88211-1324  |                              |                           |  |                                    |   |                              |   | Sales Meter into IB loop line. |  |  |                   |              |  |  |
| 209700   | - FILL STREET                  | Pipeline N              |                              |                           | 0070411011012VI  | THE THE PERSON NAMED IN COLUMN TWO | 0   |                              | <u> </u>  | 10 T                           | 01 (   | C D 24 C   |                   |              |  |  |
| 209700   | na 74103                       |                         |                              |                           | naturalistikan kanan |                                    |   |                              | UL "O", Sec 19, T-21-S, R-24-E<br>Allocation Meter piped to EIB Sales |                                |  |  |                   |              |  |  |
|  | 199994390                      |                         |                              |                           |  |                                    | ereputats di administratura de procedula em anuas reale del desenvadori de come |                              |   |                                |  |  |                   |              |  |  |
|  |                                |                         |                              |                           |  |                                    |   | ,                            |   |                                |  | to the state of th |                   |              |  |  |
|  |                                |                         |                              |                           |  |                                    |   |                              |   |                                |  |  |                   |              |  |  |
| IV. Produce  | d Wate                         | r                       |                              |                           |  |                                    |   |                              |   |                                |  |  |                   |              |  |  |
| <sup>23</sup> POD  |                                | HII "O"                 | Sec 19                       | T-21-                     | -S R-24  |                                    |   | LSTR Locati<br>attion Met    |   | •                              | IR f   | acility  | v-to              | IB disposals |  |  |
| V. Well Con  | pletion                        |                         |                              |                           |  |                                    |   |                              |   |                                |  |  |                   |              |  |  |
| 25 Spud Date 26 Rea  |                                |                         | dy Date 27 TD                |                           |  |                                    | <sup>28</sup> PBTD  |                              |   | 29                             | ations   | 30 DHC, MC   |                   |              |  |  |
| 03/07/2007 05/14/2   |                                |                         |                              |                           |  |                                    | 10250   |                              |   | 9728                           |  |  |                   |              |  |  |
| 31 Hol   |                                | 32 Casing & Tubing Size |                              |                           |  | 33 Depth Set                       |   |                              |   | 34 Sacks Cement                |  |  |                   |              |  |  |
| 17   | 13 3/8"                        |                         |                              |                           | 54.5 <del>/</del> /  |                                    |   |                              | 1200  |                                |  |  |                   |              |  |  |
| 12   | 9 5/8"                         |                         |                              |                           | 40 & 53 #  |                                    |   | <i>‡</i>                     | 2610  |                                |  |  |                   |              |  |  |
| 8 1/2"   |                                |                         | 7"                           |                           |  |                                    | 26#   |                              |   |                                | 350  |  |                   | 350          |  |  |
|  |                                |                         |                              |                           |  |                                    |   |                              |   |                                |  |  |                   |              |  |  |
| VI. Well Test Data   |                                |                         |                              |                           |  |                                    |   |                              |   |                                |  |  |                   |              |  |  |
| 35 Date New Oil 36 Gas Delive  |                                |                         |                              |                           |  |                                    | 38 Test Length  |                              | h   | 39 Tbg. Pressure               |  |  | 40 Csg. Pressure  |              |  |  |
| 05/14/2007<br>41 Choke Size  |                                | 05/14/2007<br>42 Oil    |                              | 07 05/17/2007<br>43 Water |  |                                    | 24<br>44 Gas  |                              |   | 45 AC                          | 120<br>45 AOF  |  | 60 46 Test Method |              |  |  |
| 12/64 0  |                                |                         | 43 Water                     |                           |  |                                    |   |                              |   | AOF                            |  |  |                   |              |  |  |
| 47 I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the |                                |                         |                              |                           |  |                                    |   | OIL CONSERVATION DIVISION    |   |                                |  |  |                   |              |  |  |
| best of my knowledge and belief.   |                                |                         |                              |                           |  |                                    |   | Approved by:                 |   |                                |  |  |                   |              |  |  |
| Signature: Charles E. Kenden   |                                |                         |                              |                           |  |                                    | BRYAN G. ARRANT   |                              |   |                                |  |  |                   |              |  |  |
| Printed name:  |                                |                         |                              |                           |  |                                    |   | Title: DISTRICT II GEOLOGIST |   |                                |  |  |                   |              |  |  |
| <u>Charles E.</u>  | <u>Kendri</u>                  | <u> </u>                |                              |                           |  |                                    |   |                              |   |                                |  |  |                   |              |  |  |

Approval Date:

Phone: 713-296-2096