

Dis.ric I  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
811 S. 1st Street, Artesia, NM 88210-2834  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
y, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
P.O. Box 2088  
Santa Fe, NM 87504-2088

Form C-104  
Revised February 10, 1994  
Instructions on back  
Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|                                                                                                        |                                                       |                                                 |
|--------------------------------------------------------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------|
| <sup>1</sup> Operator name and Address<br>Marathon Oil Company<br>P.O. Box 552<br>Midland, Texas 79702 |                                                       | <sup>2</sup> OGRID Number<br>014021             |
|                                                                                                        |                                                       | <sup>3</sup> Reason for Filing Code<br>New Well |
| <sup>4</sup> API Number<br>30/015/29059                                                                | <sup>5</sup> Pool Name<br>Indian Basin/Upper Penn     | <sup>6</sup> Pool Code<br>79040                 |
| <sup>7</sup> Property Code<br>6411                                                                     | <sup>8</sup> Property Name<br>North Indian Basin Unit | <sup>9</sup> Well Number<br>30                  |

II. <sup>10</sup> Surface Location

|                    |               |                 |              |          |                      |                           |                      |                        |                |
|--------------------|---------------|-----------------|--------------|----------|----------------------|---------------------------|----------------------|------------------------|----------------|
| UL or lot no.<br>A | Section<br>10 | Township<br>21S | Range<br>23E | Lot. Idn | Feet from the<br>660 | North/South Line<br>North | Feet from the<br>660 | East/West line<br>East | County<br>Eddy |
|--------------------|---------------|-----------------|--------------|----------|----------------------|---------------------------|----------------------|------------------------|----------------|

<sup>11</sup> Bottom Hole Location

|                             |                                             |                                               |                                   |                                    |                                     |                  |               |                |        |
|-----------------------------|---------------------------------------------|-----------------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| UL or lot no.               | Section                                     | Township                                      | Range                             | Lot. Idn                           | Feet from the                       | North/South Line | Feet from the | East/West line | County |
| <sup>12</sup> Lse Code<br>F | <sup>13</sup> Producing Method Code<br>Pump | <sup>14</sup> Gas Connection Date<br>10/25/96 | <sup>15</sup> C-129 Permit Number | <sup>16</sup> C-129 Effective Date | <sup>17</sup> C-129 Expiration Date |                  |               |                |        |

III. Oil and Gas Transporters

|                                        |                                                                                                      |                              |                          |                                                                                                   |
|----------------------------------------|------------------------------------------------------------------------------------------------------|------------------------------|--------------------------|---------------------------------------------------------------------------------------------------|
| <sup>18</sup> Transporter OGRID<br>734 | <sup>19</sup> Transporter Name and Address<br>Amoco<br>502 North, West Ave<br>Levelland, Texas 79336 | <sup>20</sup> POD<br>2812184 | <sup>21</sup> O/G<br>Oil | <sup>22</sup> POD ULSTR Location and Description<br>UL "D", Sec 1, T21S, R23E<br>CTB 397, PLC 124 |
| 014035                                 | Marathon Oil<br>PO Box 1324<br>Artesia, NM 88211-1324                                                | 2817180                      | Gas                      | UL "O", Sec 2, T-21-S, R-23-E                                                                     |
|                                        |                                                                                                      |                              |                          | RECEIVED                                                                                          |
|                                        |                                                                                                      |                              |                          | NOV - 1 1996                                                                                      |
|                                        |                                                                                                      |                              |                          | OIL CON. DIV.                                                                                     |

IV. Produced Water

|                              |                                                                                  |
|------------------------------|----------------------------------------------------------------------------------|
| <sup>23</sup> POD<br>2812185 | <sup>24</sup> POD ULSTR Location and Description<br>UL "O", Sec 2, T-21-S, R-23E |
|------------------------------|----------------------------------------------------------------------------------|

V. Well Completion Data

|                                    |                                               |                                  |                                        |                                         |
|------------------------------------|-----------------------------------------------|----------------------------------|----------------------------------------|-----------------------------------------|
| <sup>25</sup> Spud Date<br>8/23/96 | <sup>26</sup> Ready Date<br>10/21/96          | <sup>27</sup> TD<br>9502         | <sup>28</sup> PBSD<br>8955             | <sup>29</sup> Perforations<br>7650-7766 |
| <sup>30</sup> Hole Size<br>18"     | <sup>31</sup> Casing & Tubing Size<br>13 3/8" | <sup>32</sup> Depth Set<br>25.5' | <sup>33</sup> Sacks Cement<br>Redi Mix |                                         |
| 12 1/4"                            | 9 5/8"                                        | 1200'                            | 400 SX                                 |                                         |
| 8 3/4"                             | 7"                                            | 9500'                            | 1525 SX                                |                                         |

VI. Well Test Data

|                                        |                                             |                                     |                                    |                                     |                                    |
|----------------------------------------|---------------------------------------------|-------------------------------------|------------------------------------|-------------------------------------|------------------------------------|
| <sup>34</sup> Date New Oil<br>10/26/96 | <sup>35</sup> Gas Delivery Date<br>10/26/96 | <sup>36</sup> Test Date<br>10/31/96 | <sup>37</sup> Test Length<br>24 Hr | <sup>38</sup> Tbg. Pressure<br>Pump | <sup>39</sup> Csg. Pressure<br>500 |
| <sup>40</sup> Choke Size<br>Open       | <sup>41</sup> Oil<br>389                    | <sup>42</sup> Water<br>1169         | <sup>43</sup> Gas<br>4520          | <sup>44</sup> AOF                   | <sup>45</sup> Test Method<br>Pump  |

<sup>46</sup> 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 best of my knowledge and belief.

Signature: *Thomas Price*  
Printed name: Tom Price  
Title: Adv. Eng. Tech.  
Date: 10/31/96  
Phone: 915/682/1626

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY TIM W. GUM  
DISTRICT II SUPERVISOR  
Approval Date: NOV 6 1996

<sup>47</sup> If this is a change of operator fill in the OGRID number and name of the previous operator

|                             |              |       |      |
|-----------------------------|--------------|-------|------|
| Previous Operator Signature | Printed Name | Title | Date |
|-----------------------------|--------------|-------|------|