

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 1088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-104  
Revised February 11, 1994  
Instructions on back  
Submit to Appropriate District Office  
5 Copies

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

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address <b>Marathon Oil Company P.O. Box 552 Midland, Texas 79702</b>		<sup>2</sup> OGRID Number <b>014021</b>
		<sup>3</sup> Reason for Filing Code <b>NW</b>
<sup>4</sup> API Number <b>30-025-32692</b>	<sup>5</sup> Pool Name <b>ARROWHEAD (EUMONT) Yates SR-DW</b>	<sup>6</sup> Pool Code <b>76480</b>
<sup>7</sup> Property Code <b>6460</b>	<sup>8</sup> Property Name <b>C. J. SAUNDERS</b>	<sup>9</sup> Well Number <b>4</b>

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

UL or lot no. <input checked="" type="checkbox"/> <b>LOT 4</b>	Section <b>1</b>	Township <b>22-S</b>	Range <b>36-E</b>	Lot. Idn <b>-</b>	Feet from the <b>660</b>	North/South Line <b>NORTH</b>	Feet from the <b>960</b>	East/West line <b>WEST</b>	County <b>LEA</b>
-------------------------------------------------------------------	---------------------	-------------------------	----------------------	----------------------	-----------------------------	----------------------------------	-----------------------------	-------------------------------	----------------------

<sup>11</sup> Bottom Hole Location

UL or lot no. <b>LOT 4</b>	Section <b>1</b>	Township <b>22-S</b>	Range <b>36-E</b>	Lot. Idn <b>-</b>	Feet from the <b>660</b>	North/South Line <b>NORTH</b>	Feet from the <b>960</b>	East/West line <b>WEST</b>	County <b>LEA</b>
<sup>12</sup> Lse Code <b>FED</b>	<sup>13</sup> Producing Method Code <b>PUMP</b>	<sup>14</sup> Gas Connection Date <b>11-18-94</b>	<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 <b>014021</b>	<sup>19</sup> Transporter Name and Address <b>MARATHON OIL CO P O BOX 552 MIDLAND TX 79702</b>	<sup>20</sup> POD <b>2813760</b>	<sup>21</sup> O/G <b>G</b>	<sup>22</sup> POD ULSTR Location and Description <b>LOT 4, SEC. 1, T-22-S, R-36-E</b>

IV. Produced Water

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description <b>UL "C" SEC 1, T-22-S, R-36-E</b>
-------------------	-----------------------------------------------------------------------------------------

V. Well Completion Data

<sup>25</sup> Spud Date <b>10-31-94</b>	<sup>26</sup> Ready Date <b>11-18-94</b>	<sup>27</sup> TD <b>3810</b>	<sup>28</sup> PBDT <b>3743</b>	<sup>29</sup> Perforations <b>3389-3541</b>
<sup>30</sup> Hole Sie <b>8 3/4"</b>	<sup>31</sup> Casing & Tubing Size <b>7"</b>	<sup>32</sup> Depth Set <b>1206</b>	<sup>33</sup> Sacks Cement <b>275 SX</b>	
<b>6 1/8"</b>	<b>4 1/2"</b>	<b>3800</b>	<b>520 SX</b>	
	<b>2 3/8" TBG</b>	<b>3465</b>		

VI. Well Test Data

<sup>34</sup> Date New Oil <b>-</b>	<sup>35</sup> Gas Delivery Date <b>11-18-94</b>	<sup>36</sup> Test Date <b>12-05-94</b>	<sup>37</sup> Test Length <b>24 HR</b>	<sup>38</sup> Tbg. Pressure <b>265</b>	<sup>39</sup> Csg. Pressure <b>270</b>
<sup>40</sup> Choke Size <b>OPEN</b>	<sup>41</sup> Oil <b>0</b>	<sup>42</sup> Water <b>81</b>	<sup>43</sup> Gas <b>303</b>	<sup>44</sup> AOF <b>303</b>	<sup>45</sup> Test Method <b>FLOW</b>

<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 M. Price*

Printed name:  
**THOMAS M. PRICE**

Title:  
**ADV. ENGIN. TECH.**

Date:  
**12-07-94**

Phone:  
**915/682-1626**

OIL CONSERVATION DIVISION

Approved by:

**ORIGINAL SIGNED BY JERRY SEXTON**

Title:  
**DISTRICT I SUPERVISOR**

Approval Date:

**DEC 15 1994**

<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

**RECEIVED**

FEB 03 1994

OCD HOBBS  
OFFICE