

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 South First, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

Form C-104  
Revised March 25, 1999

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address <b>Marathon Oil Company</b> <b>P. O. Box 552</b> <b>Midland, TX 79701</b>		<sup>2</sup> OGRID Number <b>014021</b>
		<sup>3</sup> Reason for Filing Code <b>New Well</b>
<sup>4</sup> API Number <b>30-0 15-32530</b>	<sup>5</sup> Pool Name <b>INDIAN BASIN UPPER PENNSYLVANIAN ASSOCIATED GAS POOL</b>	<sup>6</sup> Pool Code <b>33685</b>
<sup>7</sup> Property Code <b>6409</b>	<sup>8</sup> Property Name <b>INDIAN HILLS UNIT</b>	<sup>9</sup> Well Number <b>50</b>

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

UL or lot no. <b>K</b>	Section <b>16</b>	Township <b>21-S</b>	Range <b>24-E</b>	Lot. Idn	Feet from the <b>1821</b>	North/South Line <b>SOUTH</b>	Feet from the <b>2092</b>	East/West line <b>WEST</b>	County <b>EDDY</b>
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<sup>11</sup> Bottom Hole Location

UL or lot no. <b>N</b>	Section <b>16</b>	Township <b>21-S</b>	Range <b>24-E</b>	Lot. Idn	Feet from the <b>695</b>	North/South Line <b>SOUTH</b>	Feet from the <b>1495</b>	East/West line <b>WEST</b>	County <b>EDDY</b>
<sup>12</sup> Lse Code <b>STATE</b>	<sup>13</sup> Producing Method Code <b>PUMP</b>	<sup>14</sup> Gas Connection Date <b>3/13/03</b>	<sup>15</sup> C-129 Permit Number <b>695</b>	<sup>16</sup> C-129 Effective Date <b>1/14/03</b>	<sup>17</sup> C-129 Expiration Date				

III. Oil and Gas Transporters

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> POD	<sup>21</sup> O/G	<sup>22</sup> POD ULSTR Location and Description
<b>014035</b>	<b>MARATHON OIL COMPANY</b> <b>P. O. BOX 1324</b> <b>ARTESIA, NEW MEXICO 88211-1324</b>	<b>2829026</b>	<b>GAS</b>	<b>UL "N", Section 17, T-21-S, R-24-E, Eddy County, New Mexico</b>
<b>2264</b>	<b>BIG TEK CRUDE OIL COMPANY</b> <b>P. O. BOX 5722</b> <b>ABILENE, TEXAS 79608</b>	<b>2816323</b>	<b>OIL</b>	<b>UL "P", Lot 12, Section 19, T-21-S, R-24-E, Eddy County, New Mexico</b>

IV. Produced Water

<sup>23</sup> POD <b>2829027</b>	<sup>24</sup> POD ULSTR Location and Description <b>UL "P", Lot 12, Section 19, T-21-S, R-24-E, Eddy County, New Mexico</b>
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V. Well Completion Data

<sup>25</sup> Spud Date <b>1/22/03</b>	<sup>26</sup> Ready Date <b>3/13/03</b>	<sup>27</sup> TD <b>8700'</b>	<sup>28</sup> PBTB <b>8677'</b>	<sup>29</sup> Perforations <b>7950-8354</b>	<sup>30</sup> BHC MC
<sup>31</sup> Hole Size <b>12-1/4"</b>	<sup>32</sup> Casing & Tubing Size <b>9-5/8"</b>	<sup>33</sup> Depth Set <b>1815'</b>	<sup>34</sup> Sacks Cement <b>1025</b>		
<b>8-3/4"</b>	<b>7"</b>	<b>8700'</b>	<b>1245</b>		
	<b>3-1/2"</b>	<b>8627'</b>			

VI. Well Test Data

<sup>35</sup> Date New Oil <b>3/13/03</b>	<sup>36</sup> Gas Delivery Date <b>3/13/03</b>	<sup>37</sup> Test Date <b>3/13/03</b>	<sup>38</sup> Test Length <b>24</b>	<sup>39</sup> Tbg. Pressure <b>250</b>	<sup>40</sup> Csg. Pressure <b>200</b>
<sup>41</sup> Choke Size	<sup>42</sup> Oil <b>188</b>	<sup>43</sup> Water <b>1858</b>	<sup>44</sup> Gas <b>975</b>	<sup>45</sup> AOF	<sup>46</sup> Test Method <b>PUMPING</b>

<sup>47</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: <i>Ginny Larke</i>		OIL CONSERVATION DIVISION <b>ORIGINAL SIGNED BY TIM W. GUM</b> <b>DISTRICT II SUPERVISOR</b>	
Printed name: <b>Ginny Larke</b>		Title:	
Title: <b>Engineer Technician</b>		Approval Date: <b>APR 14 2003</b>	
Date: <b>4/2/03</b>	Phone: <b>800-351-1417</b>		

<sup>48</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