

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  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-104  
Revised October 18, 1994  
Instructions on back  
Submit to Appropriate District Office  
5 Copies

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator Name and Address <del>Devon Energy Production Company, LP</del> 20 N. Broadway, Suite 1500 Oklahoma City, OK 73102-8260		<sup>2</sup> OGRID Number <b>169355</b>
		<sup>3</sup> Reason for Filing Code <b>RT of 700 bbls for July 2003 for 9314' - 9379'(BS)</b>
<sup>4</sup> API Number <b>30-025-36282</b>	<sup>5</sup> Pool Name <b>Mescalero Escarpe-Bone Spring</b>	<sup>4</sup> Pool Code <b>45793</b>
<sup>7</sup> Property Code <b>32341</b>	<sup>8</sup> Property Name <b>Cockburn Federal</b>	<sup>9</sup> Well Number <b>2</b>

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

UI or lot no. <b>M</b>	Section <b>10</b>	Township <b>18S</b>	Range <b>33E</b>	Lot.Idn	Feet from the <b>660</b>	North/South Line <b>South</b>	Feet from the <b>660</b>	East/West Line <b>West</b>	County <b>Lea</b>
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<sup>11</sup> Bottom Hole Location

UI 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 <b>F</b>	<sup>13</sup> Producing Method Code <b>Pumping</b>		<sup>14</sup> Gas Connection Date		<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	<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>22507</b>	<b>Shell Trading (US) Company</b> <b>10 Deesta Drive, Ste West 642</b> <b>Midland, TX 79711</b>	<b>2835365</b>	<b>O</b>	
<b>221115</b>	<b>Frontier Energy Services LLC</b> <b>4200 E. Skelly Dr, Ste 700</b> <b>Tulsa, OK 74135</b>	<b>2835366</b>	<b>G</b>	

IV. Produced Water

<sup>23</sup> POD <b>2835367</b>	<sup>24</sup> POD ULSTR Location and Description
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V. Well Completion Data

<sup>25</sup> Spud Date <b>5/24/2003</b>	<sup>26</sup> Ready Date <b>7/11/2003</b>	<sup>27</sup> TD <b>9570'</b>	<sup>28</sup> PBSD <b>9480'</b>	<sup>29</sup> Perforations <b>9314' - 9379'</b>	<sup>30</sup> DHC, DC, MC
<sup>31</sup> Hole Size		<sup>32</sup> Casing & Tubing Size		<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement
<b>17 1/2"</b>		<b>13 3/8"</b>		<b>450'</b>	<b>500</b>
<b>11"</b>		<b>8 5/8"</b>		<b>3200'</b>	<b>1100</b>
<b>7 7/8"</b>		<b>5 1/2"</b>		<b>9570'</b>	<b>1420</b>

VI. Well Test Data

<sup>35</sup> Date New Oil <b>7/11/2003</b>	<sup>36</sup> Gas Delivery Date <b>7/11/2003</b>	<sup>37</sup> Test Date <b>7/17/2003</b>	<sup>38</sup> Test Length <b>24 hours</b>	<sup>39</sup> Tbg. Pressure <b>0</b>	<sup>40</sup> Csg. Pressure <b>0</b>
<sup>41</sup> Choke Size	<sup>42</sup> Oil <b>53</b>	<sup>43</sup> Water <b>13</b>	<sup>44</sup> Gas <b>76</b>	<sup>45</sup> AOF	<sup>46</sup> Test Method <b>pump</b>

"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: *Karen Cottom*  
Printed Name: **Karen Cottom**  
Title: **Engineering Tech**  
Date: **7/22/2003** Phone: **(405) 228-7512**

OIL CONSERVATION DIVISION

Approved by: *Paul E. Gandy*  
Title: **PETROLEUM ENGINEER**  
Approval Date: **AUG 01 2003**

<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