

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  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-104  
Revised July 28, 2000

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

## I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia NM 88210		<sup>2</sup> OGRID Number 025575	
DHC-3107 Diamond Mound Atoka South Oil-0% Gas-19% Crow Flats Morrow Oil-100% Gas-81%		<sup>3</sup> Reason for Filing Code/ Effective Date RC - Commingled with Crow Flats Morrow	
<sup>4</sup> API Number 30-015-32249	<sup>5</sup> Pool Name Diamond Mound Atoka South	<sup>6</sup> Pool Code 97002	
<sup>7</sup> Property Code 29657	<sup>8</sup> Property Name Bleu Pearl BAF State Com	<sup>9</sup> Well Number 1	

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

UL or lot no. O	Section 34	Township 16S	Range 27E	Lot Idn	Feet from the 660	North/South Line South	Feet from the 1650	East/West line East	County Eddy
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## <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 S	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 2/15/03		<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 & Address	<sup>20</sup> POD	<sup>21</sup> O/G	<sup>22</sup> POD ULSTR Location and Description
209700	Amoco P/L NA Inc. 502 N. West Avenue Levelland, TX 79336	2833791	O	Unit O of Section 34-T16S-R27E
147831	Agave Energy Company 105 South Fourth Street Artesia, NM 88210	2833792	G	Unit O of Section 34-T16S-R27E

## IV. Produced Water

<sup>23</sup> POD 2833793	<sup>24</sup> POD ULSTR Location and Description Unit O of Section 34-T16S-R27E
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## V. Well Completion Data

<sup>25</sup> Spud Date RC 2/7/03	<sup>26</sup> Ready Date 2/12/03	<sup>27</sup> TD 9150'	<sup>28</sup> PBDT 9116'	<sup>29</sup> Perforations 8670'-8680'	<sup>30</sup> DHC, MC DHC
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
REFER TO ORIGINAL COMPLETION					

## VI. Well Test Data

<sup>35</sup> Date New Oil 2/16/03	<sup>36</sup> Gas Delivery Date 2/15/03	<sup>37</sup> Test Date 2/12/03	<sup>38</sup> Test Length 24 hrs	<sup>39</sup> Tbg. Pressure 310 psi	<sup>40</sup> Csg. Pressure Packer
<sup>41</sup> Choke Size 3/8"	<sup>42</sup> Oil 0	<sup>43</sup> Water 0	<sup>44</sup> Gas 1100	<sup>45</sup> AOF	<sup>46</sup> Test Method Flow Test
<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: Tina Huerta			OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUN DISTRICT II SUPERVISOR		
Printed name: Tina Huerta			Approved by:		
Title: Regulatory Compliance Supervisor			Title:		
Date: February 18, 2003			Approval Date: FEB 25 2003		
Phone: (505) 748-1471					