

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, 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

Form C-104  
Revised June 10, 2003

Oil Conservation Division  
1220 South St. Francis Dr.  
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 Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210		<sup>2</sup> OGRID Number 025575
		<sup>3</sup> Reason for Filing Code/ Effective Date GC <i>N/W</i>
<sup>4</sup> API Number 30-025-36523	<sup>5</sup> Pool Name Sand Springs; Atoka-Morrow (Gas)	<sup>6</sup> Pool Code 84871
<sup>7</sup> Property Code 15842	<sup>8</sup> Property Name Lagarto AMZ State	<sup>9</sup> Well Number 2

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

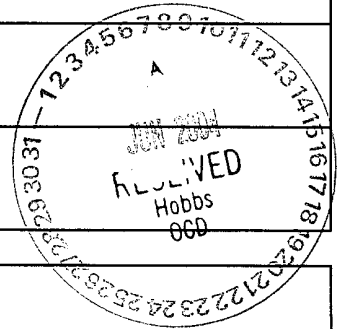
UL or lot no.	Section	Township	Range	Lot.Idn	Feet from the	North/South Line	Feet from the	East/West line	County
J	1	11S	34E		1890	South	1980	East	Lea

**<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 6-3-04	<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
034053	Plains Marketing, LP 500 Dallas - Suite 700 Houston, TX 77002		O	Unit J, Sec. 1-T11S-R34E
147831	Agave Energy Co. 105 S. 4 <sup>th</sup> Str. Artesia, NM 88210		G	Unit J, Sec. 1-T11S-R34E



**IV. Produced Water**

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description Unit J, Sec. 1-T11S-R34E
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**V. Well Completion Data**

<sup>25</sup> Spud Date 3-5-04	<sup>26</sup> Ready Date 5-19-04	<sup>27</sup> TD 12700'	<sup>28</sup> PBSD 12654'	<sup>29</sup> Perforations 12244-12273'	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
26"	20"	40'			
17-1/2"	13-3/8"	425'	420 sx (circ)		
12-1/4"	9-5/8"	4195'	1925 sx (circ)		
8-3/4"	5-1/2"	12700'	2900 sx (TOC 2448' CBL)		
	2-7/8"	11980'			

**VI. Well Test Data**

<sup>35</sup> Date New Oil 6-3-04	<sup>36</sup> Gas Delivery Date 6-3-04	<sup>37</sup> Test Date 5-13-04	<sup>38</sup> Test Length 24 Hrs	<sup>39</sup> Tbg. Pressure 2300#	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size 24/64"	<sup>42</sup> Oil 0	<sup>43</sup> Water 0	<sup>44</sup> Gas 7860	<sup>45</sup> AOF	<sup>46</sup> Test Method Flowing

<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: *Stormi Davis*

Printed name:  
Stormi Davis  
Title:  
Regulatory Compliance Technician

E-mail Address:

Date:  
6-4-04  
Phone:  
505-748-1471

OIL CONSERVATION DIVISION

Approved by: *Paul J. Hobbs*

Title: **PETROLEUM ENGINEER**

Approval Date: **JUN 09 2004**

