

State of New Mexico  
Energy, Minerals & Natural Resources

Form C-104  
Revised June 10, 2003

District I  
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

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 Re-entry	
<sup>4</sup> API Number 30-015-26799	<sup>5</sup> Pool Name Cabin Lake Delaware		<sup>6</sup> Pool Code 08435
<sup>7</sup> Property Code	<sup>8</sup> Property Name Barney BEF Federal		<sup>9</sup> Well Number 1

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

Ul or lot no. O	Section 1	Township 22S	Range 30E	Lot.Idn	Feet from the 660	North/South Line South	Feet from the 2310	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 F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 11/5/04	<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
025561	Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210		G	Unit O of Section 1-T22S-R30E
015694	Navajo Refining Company P. O. Box 159 Artesia, NM 88210		O	Unit O of Section 1-T22S-R30E

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**IV. Produced Water**

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<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description Unit O of Section 1-T22S-R30E
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OCD-ARTEZIA

**V. Well Completion Data**

<sup>25</sup> Spud Date RE 9/28/04	<sup>26</sup> Ready Date 11/4/04	<sup>27</sup> TD 7808'	<sup>28</sup> PBTD 7761'	<sup>29</sup> Perforations 7450'-7640'	<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		
17-1/2"	13-3/8"	351'	In Place		
11"	8-5/8"	3642'	In Place		
7-7/8"	5-1/2"	7808'	900 sx (TOC 1715'CBL)		
	2-7/8"	7669'			

**VI. Well Test Data**

<sup>35</sup> Date New Oil 11/5/04	<sup>36</sup> Gas Delivery Date 11/5/04	<sup>37</sup> Test Date 12/8/04	<sup>38</sup> Test Length 24 hrs	<sup>39</sup> Tbg. Pressure NA	<sup>40</sup> Csg. Pressure NA
<sup>41</sup> Choke Size NA	<sup>42</sup> Oil 27	<sup>43</sup> Water 275	<sup>44</sup> Gas 77	<sup>45</sup> AOF	<sup>46</sup> Test Method Pump 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:

Printed name:

Tina Huerta

Title:

Regulatory Compliance Supervisor

E-mail Address:

tinah@ypcnm.com

Date:

December 20, 2004

Phone:

(505) 748-1471

OIL CONSERVATION DIVISION

Approved by:

TIM W. GUM

Title:

DISTRICT II SUPERVISOR

Approval Date:

DEC 27 2004