

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 **RECEIVED**

Form C-104  
Revised June 10, 2003

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

SEP 15 2005  
Submit to Appropriate District Office  
5 Copies

OOD=ARTESIA

☐ 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		DHC-3418 Cass Draw Delaware Oil-41% Gas-40% Undesignated Cass Draw Bone Spring Oil-59% Gas-60%	<sup>2</sup> OGRID Number 025575
<sup>4</sup> API Number 30-015-33173		<sup>5</sup> Pool Name Undesignated Cass Draw Bone Spring	<sup>3</sup> Reason for Filing Code/ Effective Date NW
<sup>7</sup> Property Code 33273		<sup>8</sup> Property Name Kylie AYW	<sup>6</sup> Pool Code 10380
			<sup>9</sup> Well Number 1

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

UL or lot no. K	Section 13	Township 23S	Range 27E	Lot.Idn	Feet from the 1650	North/South Line South	Feet from the 1980	East/West line West	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 P	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 8/1/05	<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
232523	Mission Petroleum Carriers, Inc. P. O. Box 87788 Park Place Station Houston, TX 77287	4005586	O	Unit K of Section 13-T23S-R27E
151618	Enterprise Field Services P. O. Box 4503 Houston, TX 77210	4005585	G	Unit K of Section 13-T23S-R27E

**IV. Produced Water**

<sup>23</sup> POD	Unit K of Section 13-T23S-R27E
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**V. Well Completion Data**

<sup>25</sup> Spud Date RH 10/18/04 RT 10/22/04	<sup>26</sup> Ready Date 8/1/05	<sup>27</sup> TD 12,750'	<sup>28</sup> PBDT 9220'	<sup>29</sup> Perforations 7550'-7608'	<sup>30</sup> DHC, MC DHC-3418
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
	20"	40'	Conductor		
17-1/2"	13-3/8"	427'	450 sx (circ)		
12-1/4"	9-5/8"	2508'	1075 sx (circ)		
8-3/4"	7"	10,838'	1900 sx (TOC 2442' CBL)		
6-1/8"	4-1/2"	9276'-12,750'	160 sx		
	2-7/8"	5040'			

**VI. Well Test Data**

<sup>35</sup> Date New Oil 8/1/05	<sup>36</sup> Gas Delivery Date 8/1/05	<sup>37</sup> Test Date 2/25/04	<sup>38</sup> Test Length 24 hrs	<sup>39</sup> Tbg. Pressure NA	<sup>40</sup> Csg. Pressure Packer
<sup>41</sup> Choke Size NA	<sup>42</sup> Oil 10	<sup>43</sup> Water 0	<sup>44</sup> Gas 166	<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*

Printed name:

Tina Huerta

Title:

Regulatory Compliance Supervisor

E-mail Address:

tinah@ypcnm.com

Date:

September 9, 2005

Phone:

(505) 748-1471

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

SEP 20 2005