

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 RT for 1 MMCFD for Morrow perfs For September, 2005 (RC)
<sup>4</sup> API Number 30-025-37086	<sup>5</sup> Pool Name Four Lakes; Morrow (Gas)	<sup>6</sup> Pool Code 97082
<sup>7</sup> Property Code 34808	<sup>8</sup> Property Name Indigo BHC State Com	<sup>9</sup> Well Number 4

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

UL or lot no. D	Section 5	Township 12S	Range 35E	Lot Idn D	Feet from the 660	North/South Line North	Feet from the 660	East/West line West	County Lea
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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 Flowing	<sup>14</sup> Gas Connection Date 9-28-05	<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
035246	Taylor Trucking P.O. Box 438 Winnsboro, TX 75494		O	Unit D Sec. 5-T12S-R35E
147831	Agave Energy Co. 105 S. 4 <sup>th</sup> Str. Artesia, NM 88210		G	Unit D Sec. 5-T12S-R35E

**IV. Produced Water**

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description Unit D Sec. 5-T12S-R35E
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**V. Well Completion Data**

<sup>25</sup> Spud Date 9-22-05 RC	<sup>26</sup> Ready Date 9-28-05	<sup>27</sup> TD 12856'	<sup>28</sup> PBTD 12297'	<sup>29</sup> Perforations 12232-12236'	<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"	421'	420 sx (circ)		
12-1/4"	9-5/8"	4353'	1620 sx (circ)		
8-3/4"	5-1/2"	12856'	2819 sx (TOC-3852' calc)		
	2-7/8"	12000'			

**VI. Well Test Data**

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date	<sup>37</sup> Test Date	<sup>38</sup> Test Length	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size	<sup>42</sup> Oil	<sup>43</sup> Water	<sup>44</sup> Gas	<sup>45</sup> AOF	<sup>46</sup> Test Method

<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:

stormid@ypcnm.com

Date:

10-3-05

Phone:

505-748-1471

OIL CONSERVATION DIVISION

Approved by:

*[Signature]*

Title:

PETROLEUM ENGINEER

Approval Date:

OCT 31 2005