

District I  
1625 W 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 Feb. 26, 2007

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> FEB 22 2008 OCD-ARTESIA		<sup>3</sup> Reason for Filing Code/ Effective Date NW	
<sup>4</sup> API Number 30-015-35704	<sup>5</sup> Pool Name Undesignated Little Box Canyon; Morrow	<sup>6</sup> Pool Code 80240	
<sup>7</sup> Property Code 12268	<sup>8</sup> Property Name Federal HQ	<sup>9</sup> Well Number 3	

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
B	32	20.5S	22E		1022	North	2536	East	Eddy

<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
A	5	21S	22E		1267	North	923	East	Eddy

<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 1/29/08	<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> O/G/W
147831	Agave Energy Company 105 South Fourth Street Artesia, NM 88210	G

IV. Well Completion Data

<sup>21</sup> Spud Date RH 8/28/07 RT 10/17/07	<sup>22</sup> Ready Date 1/28/08	<sup>23</sup> TD 9633'	<sup>24</sup> PBDT 9587'	<sup>25</sup> Perforations 9328'-9376'	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size	<sup>28</sup> Casing & Tubing Size	<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement		
	20"	80'	Conductor		
14-3/4"	9-5/8"	1622'	1740 sx (circ)		
8-3/4"	5-1/2"	9633'	1875 sx (TOC 1400' CBL)		
	2-7/8"	9015'			

V. Well Test Data

<sup>31</sup> Date New Oil	<sup>32</sup> Gas Delivery Date 1/29/08	<sup>33</sup> Test Date 2/17/08	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure 430 psi	<sup>36</sup> Csg. Pressure 560 psi
<sup>37</sup> Choke Size 18/64"	<sup>38</sup> Oil 0	<sup>39</sup> Water 0	<sup>40</sup> Gas 353		<sup>41</sup> Test Method Flow Test

<sup>42</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:

February 19, 2008

Phone:

575-748-4168

OIL CONSERVATION DIVISION

Approved by:

BRYAN G. ARANT  
DISTRICT GEOLOGIST

Approval Date:

FEB 22 2008