

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

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

JUL - 1 2009

Form C-104  
Revised Feb. 26, 2007

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 NW
<sup>4</sup> API Number 30-015-36403	<sup>5</sup> Pool Name Cottonwood Creek; Wolfcamp	<sup>6</sup> Pool Code 75250
<sup>7</sup> Property Code 12157	<sup>8</sup> Property Name Cottonwood KI Federal Com	<sup>9</sup> Well Number 2H

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
H	18	16S	25E		1880	North	260	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
F	18	16S	25E		1767	North	3063	East	Eddy
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 6/17/09	<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 11/28/08 RT 11/29/08	<sup>22</sup> Ready Date 6/16/09	<sup>23</sup> TD 7389'	<sup>24</sup> PBSD 7172'	<sup>25</sup> Perforations 5060'-7172'	<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"	40'	Redi-mix		
17-1/2"	13-3/8"	415'	425 sx (circ)		
12-1/4"	8-5/8"	1000'	1120 sx (circ)		
7-7/8"	5-1/2"	7240'	1000 sx (circ)		
	2-7/8"	4521'			

V. Well Test Data

<sup>31</sup> Date New Oil RH 11/28/08 RT 11/29/08	<sup>32</sup> Gas Delivery Date 6/17/09	<sup>33</sup> Test Date 6/24/09	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure 365 psi	<sup>36</sup> Csg. Pressure 525 psi
<sup>37</sup> Choke Size 24/64"	<sup>38</sup> Oil 0	<sup>39</sup> Water 102	<sup>40</sup> Gas 842		<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: Tina Huerta

Printed name:  
Tina Huerta

Title:  
Regulatory Compliance Supervisor

E-mail Address:  
tinah@yatespetroleum.com

Date:  
June 26, 2009

Phone:  
575-748-4168

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Acqui Res  
Geologist  
7/31/09