

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

Form C-104  
Revised October 15, 2009

Submit one copy to appropriate District Office

☐ 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 - 005 - 29095	<sup>5</sup> Pool Name Medlin Ranch; Abo-Wolfcamp, West	<sup>6</sup> Pool Code
<sup>7</sup> Property Code 37704	<sup>8</sup> Property Name Vespa BME Federal	<sup>9</sup> Well Number 1H

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

Ul or lot no. I	Section 12	Township 15S	Range 31E	Lot Idn	Feet from the 2500	North/South Line South	Feet from the 200	East/West line East	County Chaves
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<sup>11</sup> Bottom Hole Location (Reported in standard location format)

UL or lot no. L	Section 12	Township 15S	Range 31E	Lot Idn	Feet from the 2285	North/South line South	Feet from the 331	East/West line West	County Chaves
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 5/23/11	<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
035246	Shell Trading US Company P. O. Box 4604 Houston, TX 77210-4604	O
147831	Agave Energy Company 105 South Fourth Street Artesia, NM 88210	G

IV. Well Completion Data

<sup>21</sup> Spud Date RH 2/26/11 RT 3/1/11	<sup>22</sup> Ready Date 5/21/11	<sup>23</sup> TD 13,591'	<sup>24</sup> PBDT 13,591'	<sup>25</sup> Perforations 9195'-13,576' Ports	<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		
26"	20"	40'	26 sx (circ)		
17-1/2"	13-3/8"	407'	570 sx (circ)		
12-1/4"	9-5/8"	4075'	1560 sx (circ)		
8-3/4"	7"	8380'	1440 sx (circ)		
6-1/8"	4-1/2"	8212'-13,581'	Liner		
	2-7/8"	8152'			

V. Well Test Data

<sup>31</sup> Date New Oil 5/22/11	<sup>32</sup> Gas Delivery Date 5/23/11	<sup>33</sup> Test Date 5/27/11	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure 250 psi	<sup>36</sup> Csg. Pressure 80 psi
<sup>37</sup> Choke Size NA	<sup>38</sup> Oil 50	<sup>39</sup> Water 518	<sup>40</sup> Gas 33		<sup>41</sup> Test Method Pump 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:  
tunah@yatespetroleum.com

Date:  
May 27, 2011

Phone:  
575-748-4168

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date

JUL 29 2011