

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 October 15, 2009

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

RECEIVED

MAR 22 2011

HOBBSOCD

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST

<sup>1</sup> Operator name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210		<sup>2</sup> OGRID Number 025575	
<sup>4</sup> API Number 30 - 025 - 33341		<sup>5</sup> Pool Name Wildcat; Bone Spring	<sup>6</sup> Pool Code 97840
<sup>7</sup> Property Code 38246	<sup>8</sup> Property Name Bargain BQA Federal		<sup>9</sup> Well Number 1H

This well has been placed in the pool designated below.  
If you do not concur notify the Hobbs OCD Geologist.

II. SURFACE AND AUTHORIZATION TO TRANSPORT

UI or lot no. J	Section 22	Township 22S	Range 33E	Lot Idn	Feet from the 1980	North/South Line South	Feet from the 1980	East/West line East	County Lea
--------------------	---------------	-----------------	--------------	---------	-----------------------	---------------------------	-----------------------	------------------------	---------------

III. Bottom Hole Location

UL or lot no. J	Section 21	Township 22S	Range 33E	Lot Idn	Feet from the 1875 1857	North/South line South	Feet from the 7470 7569	East/West line East	County Lea
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date Flaring	<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 015694	<sup>19</sup> Transporter Name and Address Holly Refining and Marketing Company 303 W. Wall, Suite 1200 Midland, TX 79701	<sup>20</sup> O/G/W O

IV. Well Completion Data

<sup>21</sup> Spud Date RE 8/11/10	<sup>22</sup> Ready Date 3/16/11	<sup>23</sup> TD 15,010'	<sup>24</sup> PBSD 14,950'	<sup>25</sup> Perforations 9949'-14,940'	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size 17-1/2"		<sup>28</sup> Casing & Tubing Size 13-3/8"	<sup>29</sup> Depth Set 650'		<sup>30</sup> Sacks Cement In Place
12-1/4"		8-5/8"	4906'		In Place
7-7/8"		5-1/2"	14,995'		1905 sx
		2-7/8"	8950'		

V. Well Test Data

<sup>31</sup> Date New Oil 3/17/11	<sup>32</sup> Gas Delivery Date Flaring	<sup>33</sup> Test Date 3/18/11	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure 800 psi	<sup>36</sup> Csg. Pressure 100 psi
<sup>37</sup> Choke Size 24/64"	<sup>38</sup> Oil 290	<sup>39</sup> Water 614	<sup>40</sup> Gas 1160		<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@yatespetroleum.com

Date:

March 21, 2011

Phone:

575-748-4168

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

MAR 30 2011