

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 NW - Gas Connect 12/2/04	
<sup>4</sup> API Number 30-005-63687	<sup>5</sup> Pool Name Foor Ranch Pre-Permian		<sup>6</sup> Pool Code 76730
<sup>7</sup> Property Code 26800	<sup>8</sup> Property Name Hard as Nails AMD State Com		<sup>9</sup> Well Number 5

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

Ul or lot no. C	Section 27	Township 9S	Range 26E	Lot.Idn	Feet from the 660	North/South Line North	Feet from the 1980	East/West line West	County Chaves
--------------------	---------------	----------------	--------------	---------	----------------------	---------------------------	-----------------------	------------------------	------------------

<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 F	<sup>14</sup> Gas Connection Date 12/2/04	<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
147831	Agave Energy Company 105 South Fourth Street Artesia, NM 88210		G	Unit C of Section 27-T9S-R26E
015694	Navajo Refining Company P. O. Box 159 Artesia, NM 88210		O	Unit C of Section 27-T9S-R26E
				RECEIVED OGD-ARTESIA DEC - 7 2004

IV. Produced Water

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description Unit C of Section 27-T9S-R26E
-------------------	---

V. Well Completion Data

<sup>25</sup> Spud Date RH 10/11/04 RT 10/13/04	<sup>26</sup> Ready Date 12/2/04	<sup>27</sup> TD 6170'	<sup>28</sup> PBTB 6641'	<sup>29</sup> Perforations 5998'-6010'	<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		
	20"	40'	Conductor		
12-1/4"	8-5/8"	1105'	800 sx (circ)		
7-7/8"	5-1/2"	6170'	1300 sx (circ)		
	2-7/8"	5937'			

VI. Well Test Data

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date 12/2/04	<sup>37</sup> Test Date 12/1/04	<sup>38</sup> Test Length 24 hrs	<sup>39</sup> Tbg. Pressure 650 psi	<sup>40</sup> Csg. Pressure Packer
<sup>41</sup> Choke Size 3/8"	<sup>42</sup> Oil 0	<sup>43</sup> Water 0	<sup>44</sup> Gas 2254	<sup>45</sup> AOF	<sup>46</sup> Test Method Flow Test

<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:

Printed name:

Tina Huerta

Title:

Regulatory Compliance Supervisor

E-mail Address:

tinah@ypcnm.com

Date:

December 3, 2004

Phone:

(505) 748-1471

OIL CONSERVATION DIVISION

Approved by:

TIM W. GUM

Title:

DISTRICT II SUPERVISOR

Approval Date:

DEC 08 2004