

1625 N. French Dr., Hobbs, NM 88240  
District II  
811 South First, 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 July 28, 2000  
Submit to Appropriate District Office  
5 Copies

## 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> 30-005-63462	Pecos Slope Abo	82730
<sup>7</sup> Property Code 29590	<sup>8</sup> Property Name Horn YG Federal	<sup>9</sup> Well Number 6

II. <sup>10</sup> Surface Location									
UL or lot no. H	Section 15	Township 8S	Range 26E	Lot Idn	Feet from the 1830	North/South Line North	Feet from the 660	East/West line East	County Chaves
III. <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> Lsc Code F	<sup>13</sup> Producing Method Code Flowing		<sup>14</sup> Gas Connection Date 11/6/02		<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 & Address	<sup>20</sup> POD	<sup>21</sup> O/G	<sup>22</sup> POD ULSTR Location and Description
015694	Navajo Refining Company P. O. Drawer 159 Artesia, NM 88210	2832534	O	Unit H – Section 15-T8S-R26E
147831	Agave Energy Company 105 South Fourth Street Artesia, NM 88210	2832535	G	Unit H – Section 15-T8S-R26E

### IV. Produced Water

<sup>23</sup> POD 2832536	<sup>24</sup> POD ULSTR Location and Description Unit H – Section 15-T8S-R26E
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### V. Well Completion Data

<sup>25</sup> Spud Date RH 4/26/02 RT 5/11/02	<sup>26</sup> Ready Date 10/15/02	<sup>27</sup> TD 6565'	<sup>28</sup> PBTD 5660'	<sup>29</sup> Perforations 4452'-4825'	<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		
	16"	40'	Conductor		
12-1/4"	8-5/8"	1012'	750 sx (circ)		
7-7/8"	5-1/2"	6565'	650 sx		
			TOC 3670' (CBL)		

### VI. Well Test Data

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date 11/6/02	<sup>37</sup> Test Date 11/7/02	<sup>38</sup> Test Length 24 hrs	<sup>39</sup> Tbg. Pressure 135 psi	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size 14/64"	<sup>42</sup> Oil 0	<sup>43</sup> Water 0	<sup>44</sup> Gas 67	<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: Tina Huerta			OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TINA W. GUM DISTRICT H SUPERVISOR		
Printed name: Tina Huerta			Approved by:		
Title: Regulatory Compliance Supervisor			Title:		
Date: December 9, 2002			Approval Date: DEC 17 2002		
Phone: 505-748-1471					