

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 RC	
<sup>4</sup> API Number 30-025-37439	<sup>5</sup> Pool Name Wildcat Bone Spring		<sup>6</sup> Pool Code 96403
<sup>7</sup> Property Code 34414	<sup>8</sup> Property Name Caper BFE Federal		<sup>9</sup> Well Number 2

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

UL or lot no. K	Section 17	Township 21S	Range 32E	Lot.Idn K	Feet from the 2310	North/South Line South	Feet from the 2310	East/West line West	County Lea
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<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 F	<sup>13</sup> Producing Method Code Pumping		<sup>14</sup> Gas Connection Date 2-14-06		<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
015694	Navajo Refining Co. P.O. Drawer 159 Artesia, NM 88210		O	Unit K Sec. 17-T21S-R32E
025561	Yates Petroleum Corporation 105 S. 4 <sup>th</sup> Street Artesia, NM 88210		G	Unit K Sec. 17-T21S-R32E

IV. Produced Water

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description Unit K Sec. 17-T21S-R32E
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V. Well Completion Data

<sup>25</sup> Spud Date 9-23-05 RH 9-29-05 RT	<sup>26</sup> Ready Date 2-14-06	<sup>27</sup> TD 10600'	<sup>28</sup> PBTB 10280'	<sup>29</sup> Perforations 9603-9716'	<sup>30</sup> DHC, MC DHC
<sup>31</sup> Hole Size		<sup>32</sup> Casing & Tubing Size		<sup>33</sup> Depth Set	
26"		20"		40'	
17-1/2"		13-3/8"		1080'	
12-1/4"		8-5/8"		4207'	
7-7/8"		5-1/2"		10600'	
		2-7/8"		8197'	

VI. Well Test Data

<sup>35</sup> Date New Oil 2-14-06	<sup>36</sup> Gas Delivery Date 2-14-06	<sup>37</sup> Test Date 2-15-06	<sup>38</sup> Test Length 24 Hrs	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size	<sup>42</sup> Oil 19 20°	<sup>43</sup> Water 4 430	<sup>44</sup> Gas 14 150	<sup>45</sup> AOF	<sup>46</sup> Test Method Pumping

<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:  
Stormi Davis

Title:  
Regulatory Compliance Technician

E-mail Address:  
stormid@ypcnm.com

Date: 2-16-06

Phone:  
505-748-1471

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

MAR 24 2006

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		<sup>3</sup> Reason for Filing Code/ Effective Date DHC-3639
<sup>4</sup> API Number 30-025-37439	<sup>5</sup> Pool Name Lost Tank; Delaware	<sup>6</sup> Pool Code 40299
<sup>7</sup> Property Code 34414	<sup>8</sup> Property Name Caper BFE Federal	<sup>9</sup> Well Number 2

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

UL or lot no. K	Section 17	Township 21S	Range 32E	Lot.Idn K	Feet from the 2310	North/South Line South	Feet from the 2310	East/West line West	County Lea
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V. Well Completion Data

<sup>25</sup> Spud Date 2-14-06 W/O	<sup>26</sup> Ready Date 2-14-06	<sup>27</sup> TD 10600'	<sup>28</sup> PBTB 10280'	<sup>29</sup> Perforations 6646-8431-22826-22827	<sup>30</sup> DHC, MC DHC
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
26"	20"	40'			
17-1/2"	13-3/8"	1080'	875 sx (circ)		
12-1/4"	8-5/8"	4207'	1975 sx (circ)		
7-7/8"	5-1/2"	10600'	1700 sx (circ)		
	2-7/8"	8197'			

VI. Well Test Data (COMBINED TEST DATA)

<sup>35</sup> Date New Oil 2-14-06	<sup>36</sup> Gas Delivery Date 2-14-06	<sup>37</sup> Test Date 2-15-06	<sup>38</sup> Test Length 24 Hrs	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size	<sup>42</sup> Oil 190	<sup>43</sup> Water 426	<sup>44</sup> Gas 136	<sup>45</sup> AOF	<sup>46</sup> Test Method Pumping
<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:			OIL CONSERVATION DIVISION		
Printed name: Stormi Davis			Approved by:		
Title: Regulatory Compliance Technician			Title: PETROLEUM ENGINEER		
E-mail Address: stormid@ypcnm.com			Approval Date: MAR 24 2006		
Date: 2-16-06		Phone: 505-748-1471			