

District I  
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

☐ AMENDED REPORT

## I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address <b>Yates Petroleum Corporation</b> <b>105 South Fourth Street</b> <b>Artesia NM 88210</b>		<sup>2</sup> OGRID Number <b>025575</b>
<b>HIS WELL HAS BEEN PLACED IN THE POOL DESIGNATED BELOW. IF YOU DO NOT CONCUR, NOTIFY THIS OFFICE.</b>		<sup>3</sup> Reason for Filing Code/ Effective Date <b>NW</b>
<sup>4</sup> API Number <b>30-025-36016</b>	<sup>5</sup> Pool Name <b>Undesignated South Big Dog Strawn</b>	<sup>6</sup> Pool Code <b>96690</b>
<sup>7</sup> Property Code <b>30591</b>	<sup>8</sup> Property Name <b>Global BBG</b>	<sup>9</sup> Well Number <b>1</b>

<sup>10</sup> Surface Location									
UL or lot no. <b>M</b>	Section <b>12</b>	Township <b>16S</b>	Range <b>35E</b>	Lot Idn	Feet from the <b>660</b>	North/South Line <b>South</b>	Feet from the <b>400</b>	East/West line <b>West</b>	County <b>Lea</b>

<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 <b>P</b>	<sup>13</sup> Producing Method Code <b>F</b>	<sup>14</sup> Gas Connection Date <b>5-24-03</b>		<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
<b>209700</b>	<b>BP Pipelines North America, Inc.</b> <b>502 N. West Avenue</b> <b>Levelland, TX 79336</b>	<b>2834792</b>	<b>O</b>	<b>Unit M of Section 12-T16S-R35E</b>
<b>147831</b>	<b>Agave Energy Company</b> <b>105 S. 4<sup>th</sup> Street</b> <b>Artesia, NM 88210</b>	<b>2835020</b>	<b>G</b>	<b>Unit M of Section 12-T16S-R35E</b>

## IV. Produced Water

<sup>23</sup> POD <b>2835021</b>	<sup>24</sup> POD ULSTR Location and Description <b>Unit M of Section 12-T16S-R35E</b>
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## V. Well Completion Data

<sup>25</sup> Spud Date <b>2-23-03</b>	<sup>26</sup> Ready Date <b>5-23-03</b>	<sup>27</sup> TD <b>12370'</b>	<sup>28</sup> PBDT <b>11600'</b>	<sup>29</sup> Perforations <b>11402-11480'</b>	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size <b>14-3/4"</b>	<sup>32</sup> Casing & Tubing Size <b>11-3/4"</b>	<sup>33</sup> Depth Set <b>427'</b>	<sup>34</sup> Sacks Cement <b>275 sx (circ)</b>		
<b>11"</b>	<b>8-5/8"</b>	<b>4767'</b>	<b>1325 sx (circ)</b>		
<b>7-7/8"</b>	<b>5-1/2"</b>	<b>12364'</b>	<b>1570 sx (TOC@4200' calc)</b>		

## VI. Well Test Data

<sup>35</sup> Date New Oil <b>5-24-03</b>	<sup>36</sup> Gas Delivery Date <b>5-24-03</b>	<sup>37</sup> Test Date <b>6-2-03</b>	<sup>38</sup> Test Length <b>24 Hrs</b>	<sup>39</sup> Tbg. Pressure <b>775</b>	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size <b>22/64"</b>	<sup>42</sup> Oil <b>392</b>	<sup>43</sup> Water <b>0</b>	<sup>44</sup> Gas <b>1631</b>	<sup>45</sup> AOF	<sup>46</sup> Test Method <b>Flowing</b>
<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: <i>Stormi Davis</i>			OIL CONSERVATION DIVISION Approved by: <i>[Signature]</i> Title: <b>PETROLEUM ENGINEER</b>		
Printed name: <b>Stormi Davis</b>			Approval Date: <b>JUN 17 2003</b>		
Title: <b>Regulatory Compliance Technician</b>					
Date: <b>6-3-03</b>		Phone: <b>505-748-1471</b>			


# REFERENCE SHEET FOR UNDESIGNATED WELLS


1. Date:	6/17/03
2. Type of Well:	<input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well
3. County:	Lea

4. Operator Name:		API NUMBER	
Yates Petroleum Corp		30-025-36016	
5. Address of Operator:			
105 S 4 <sup>th</sup> Street Artesia NM 88210			
7. Lease name or Unit Agreement Name:		7. Well No.	
Global BPG		1	
8. Well Location			
Unit Letter M : 660 feet from the S line and 400 feet from the W line			
Section 12 Township 16S Range 35E NMPM			
9. Completion Date:		11. Perfs	
5/24/03		top 11402 bottom 11480	
10. Name of Producing Formation:		12. Open Hole casing shoe	
Strawn		PBSD or TD	
14. C-123 Filed:		15. Name of Pool Requested:	
		South Big Dog Strawn <96690>	
16. Remarks			
Ext 80ac, W/2 SW/4, L & M			

TO BE COMPLETED BY DISTRICT GEOLOGIST								
17. POOL NAME						18. POOLID #		
T	S, R	E	T	S, R	E	T	S, R	E
Sec			Sec			Sec		
Sec			Sec			Sec		
Sec			Sec			Sec		

19. ADVERTISED FOR HEARING:		20. CASE NUMBER:	
21. Name of pool for which was advertised.		22b. By order number	
22a. Placed in Pool		22b. By order number	

REFERENCE SHEET FOR  
UNDESIGNATED WELLS

	Fm	Pm	N
12-16 C	XX		

paragraph m

1. Date: 6/17/2003	
2. Type of Well:	
Oil: XX	Gas:
3. County: LEA	

4. Operator: >> YATES PETROLEUM CORP		API NUMBER: 30 - 025 - 36016	
5. Address of Operator >> 105 S 4TH STREET			
>> ARTESIA NM 88210			
6. Lease name or Unit Agreement Name >> GLOBAL BBG			7. Well Number # - 1
8. Well Location			
Unit Letter: M	660	feet from the S line and 400	feet from the W line
Section 12	Township 16s	Range 35e	

9. Completion Date: 5/24/2003	11. Perfs Top 11402	Bottom 11480
10. Name of Producing Formation(s) STRAWN	12. Open Hole Casing shoe	PBTD or TD Open Hole

13. C-123 Filed: Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	Date	15. Name of Pool Requested: BIG DOG;STRAWN, SOUTH	Pool ID num 96690
16. Remarks: EXTEND 80 AC, W/2SW/4, LM			

TO BE COMPLETED BY DISTRICT GEOLOGIST			
17. Action taken EXTEND	18. Pool Name BIG DOG;STRAWN, SOUTH	Pool ID num 96690	
T 16 S, R 35 E			
SEC 12: SW/4			

19. Advertised for HEARING: OCTOBER 9 2003		20. Case Number Case 13168	
21. Name of pool for which was advertised. BIG DOG;STRAWN, SOUTH			Pool ID num 96690
22. Placed in Pool BIG DOG;STRAWN, SOUTH		23. By order number R-12406 EFFECTIVE DATE 11/01/2003	