

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

Form C-101  
May 27, 2004

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

Submit to appropriate District Office

☒ AMENDED REPORT

**APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE**

<sup>1</sup> Operator Name and Address Yates Petroleum Corporation 105 S. 4 <sup>th</sup> Street Artesia, NM 88210		<sup>2</sup> OGRID Number 025575
		<sup>3</sup> API Number 30-025-30767
<sup>4</sup> Property Code 012077	<sup>5</sup> Property Name Bureaucrat AGV	<sup>6</sup> Well No. 1
<sup>9</sup> Proposed Pool 1 Wildcat Bone Spring		<sup>10</sup> Proposed Pool 2 Midway; Abo
<sup>9</sup> Proposed Pool 3 Wildcat San Andres		

**7 Surface Location**

UL or lot no. F	Section 14	Township 17S	Range 37E	Lot Idn	Feet from the 2086	North/South line North	Feet from the 2086	East/West line West	County Lea
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**8 Proposed Bottom Hole Location If Different From Surface**

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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**Additional Well Information**

<sup>11</sup> Work Type Code P	<sup>12</sup> Well Type Code O	<sup>13</sup> Cable/Rotary N/A	<sup>14</sup> Lease Type Code P	<sup>15</sup> Ground Level Elevation 3741'
<sup>16</sup> Multiple N	<sup>17</sup> Proposed Depth N/A	<sup>18</sup> Formation Strawn	<sup>19</sup> Contractor	<sup>20</sup> Spud Date ASAP
Depth to Groundwater 10		Distance from nearest fresh water well 0		Distance from nearest surface water
Pit: Liner: Synthetic <input type="checkbox"/> _____mils thick Clay <input type="checkbox"/> Pit Volume: _____bbls Drilling Method: Closed-Loop System <input checked="" type="checkbox"/> Fresh Water <input type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

**21 Proposed Casing and Cement Program**

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
		IN PLACE			

<sup>22</sup> Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

**Propose to plug back and recompleate as follows:**

Set CIBP @ 10400' and dump 35' cement on plug. Perforate Bone Spring 9565-9572' and 9581-9591' w/6 SPF, 60° phasing and acidize. If Bone Spring is not productive, set CIBP @ 9500' and dump 35' cement on plug. Perforate Abo 8644-8662' and 8666-8674' w/2 SPF, 90° phasing and acidize. If not commercial, set CIBP @ 8600' and dump 35' cement on plug. Perforate San Andres 6378-6388', 6446-6454' and 6488-6496' w/2 SPF, 90° phasing and acidize. If well is not commercial, set CIBP @ 6350' and dump 35' cement on plug. Perforate San Andres 5272-5284' and 5286-5291' w/2 SPF, 90° phasing and acidize.

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines ☒, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Signature:

Printed name: Stormi Davis

Title: Regulatory Compliance Technician

E-mail Address: stormid@ypcnm.com

Date: 8-18-05

Phone: 505-748-1471

**OIL CONSERVATION DIVISION**

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

Expiration Date:

SEP 06 2005

Conditions of Approval Attached ☐

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Form C-102  
Revised June 10, 2003  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

<sup>1</sup> API Number <b>30-025-30767</b>	<sup>2</sup> Pool Code <b>46280</b>	<sup>3</sup> Pool Name <b>Midway; Abo</b>
<sup>4</sup> Property Code <b>012077</b>	<sup>5</sup> Property Name <b>Bureaucrat AGV</b>	<sup>6</sup> Well Number <b>1</b>
<sup>7</sup> OGRID No. <b>025575</b>	<sup>8</sup> Operator Name <b>Yates Petroleum Corporation</b>	<sup>9</sup> Elevation <b>3741' GR</b>

<sup>10</sup> Surface Location

UL or lot no. <b>F</b>	Section <b>14</b>	Township <b>17S</b>	Range <b>37E</b>	Lot Idn	Feet from the <b>2086</b>	North/South line <b>North</b>	Feet from the <b>2086</b>	East/West line <b>West</b>	County <b>Lea</b>
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<sup>11</sup> Bottom Hole Location If Different From Surface

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> Dedicated Acres <b>40</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<sup>16</sup> 	<sup>17</sup> <b>OPERATOR CERTIFICATION</b> <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i>  Signature Stormi Davis Printed Name Regulatory Compliance Technician Title and E-mail Address stormid@ypcnm.com Date 8-22-05
	<sup>18</sup> <b>SURVEYOR CERTIFICATION</b> <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i>
	Date of Survey Signature and Seal of Professional Surveyor:
	Certificate Number

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<sup>1</sup> API Number <b>30-025-30767</b>	<sup>2</sup> Pool Code	<sup>3</sup> Pool Name <b>Wildcat San Andres</b>
<sup>4</sup> Property Code <b>012077</b>	<sup>5</sup> Property Name <b>Bureaucrat AGV</b>	
<sup>7</sup> OGRID No. <b>025575</b>	<sup>8</sup> Operator Name <b>Yates Petroleum Corporation</b>	<sup>6</sup> Well Number <b>1</b>
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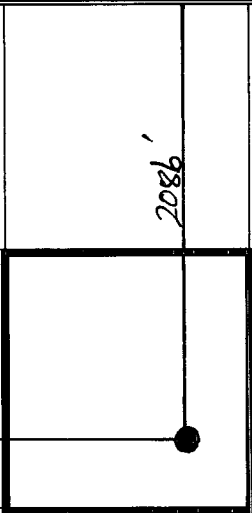

<sup>10</sup> Surface Location

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<sup>1</sup> API Number <b>30-025-30767</b>	<sup>2</sup> Pool Code	<sup>3</sup> Pool Name <b>Wildcat Bone Spring</b>
<sup>4</sup> Property Code <b>012077</b>	<sup>5</sup> Property Name <b>Bureaucrat AGV</b>	<sup>6</sup> Well Number <b>1</b>
<sup>7</sup> OGRID No. <b>025575</b>	<sup>8</sup> Operator Name <b>Yates Petroleum Corporation</b>	<sup>9</sup> Elevation <b>3741' GR</b>

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