

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  
March 4, 2004

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

Submit to appropriate District Office  
State Lease - 6 Copies  
Fee Lease - 5 Copies

☐ 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> Str. Artesia, NM 88210		<sup>2</sup> OGRID Number 025575
		<sup>3</sup> API Number 30-025-20388
<sup>4</sup> Property Code 24779	<sup>5</sup> Property Name Carper McAlester ATE State	<sup>6</sup> Well No. 1

**<sup>7</sup> Surface Location**

UL or lot no. C	Section 25	Township 11S	Range 34E	Lot Idn	Feet from the 660	North/South line North	Feet from the 1650	East/West line West	County Lea
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**<sup>8</sup> 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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<sup>9</sup> Proposed Pool 1 Eight Mile Draw; Abo	<sup>10</sup> Proposed Pool 2
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**Drilling Pit Location and Other Information**

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Depth to ground water 21'				Distance from nearest fresh water well >1000'		Distance from nearest surface water >1000'			
<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 S		<sup>15</sup> Ground Level Elevation 4144'		
<sup>16</sup> Multiple N	<sup>17</sup> Proposed Depth N/A		<sup>18</sup> Formation Mississippian		<sup>19</sup> Contractor N/A		<sup>20</sup> Spud Date ASAP		

**<sup>21</sup> Proposed Casing and Cement Program**

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
Permit Expires 1 Year From Approval Date Unless Drilling Underway Plugback					
IN PLACE					
22.23.24.25.26.27					

<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 recomplete as follows:

MIRU slickline unit. RIH w/blanking plug and set in profile in on-off tool. MIRU completion unit. Release on-off tool and TOH w/tubing. Set RBP @ 9300'±. Perforate Abo 9134-9140', 2 SPF, 90° phasing, and acidize. If well is commercial, run production string. If Abo is not commercial, load hole, release packer and TIH to RBP. Circulate hole clean and retrieve RBP. TOH. TIH w/production string and seal connector. Swab well down. Latch on to on-off tool. Retrieve blanking plug. Swab well.

<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:

*Storm Davis*

Printed name: Stormi Davis

Title: Regulatory Compliance Technician

E-mail Address:

Date:

10-23-06

Phone:

505-748-1471

**OIL CONSERVATION DIVISION**

Approved by:

*Regulatory Representative II/STAFF MANAGER*

Title:

Approval Date:

10-26-2006

Expiration Date:

Conditions of Approval:

Attached ☐

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State of New Mexico  
Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised October 12, 2005  
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>30-025-20388</b>		<sup>2</sup> Pool Code <b>21450</b>		<sup>3</sup> Pool Name <b>Eight Mile Draw; Abo</b>	
<sup>4</sup> Property Code <b>24779</b>		<sup>5</sup> Property Name <b>Carper McAlester ATE State</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>4144'</b>


**<sup>10</sup> Surface Location**

UL or lot no <b>C</b>	Section <b>25</b>	Township <b>11S</b>	Range <b>34E</b>	Lot Idn <b>C</b>	Feet from the <b>660</b>	North/South line <b>North</b>	Feet from the <b>1650</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.

<div style="border: 2px solid black; padding: 10px; margin: 10px;"> <div style="position: relative; height: 100px;"> <span style="position: absolute; top: 0; right: 0; transform: rotate(90deg);">660'</span> <span style="position: absolute; left: 0; bottom: 0;">1650'</span> </div> </div>	<p><b><sup>17</sup> OPERATOR CERTIFICATION</b></p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <div style="display: flex; justify-content: space-between;"> <div>             Signature         </div> <div>           10-23-06            Date         </div> </div> <div style="border-top: 1px solid black; padding-top: 5px;">           Stormi Davis            Printed Name         </div>	
	<p><b><sup>18</sup> SURVEYOR CERTIFICATION</b></p> <p><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></p> <div style="border-top: 1px solid black; padding-top: 5px;">           Date of Survey         </div> <div style="border-top: 1px solid black; padding-top: 5px;">           Signature and Seal of Professional Surveyor:         </div> <div style="border-top: 1px solid black; padding-top: 5px;">           Certificate Number         </div>	