

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 -025-35098
<sup>3</sup> Property Code 26246	<sup>3</sup> Property Name Rock Ridge AWD State	<sup>6</sup> Well No. 1
<sup>9</sup> Proposed Pool 1 Austin; Wolfcamp, Southwest		<sup>10</sup> Proposed Pool 2

**7 Surface Location**

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	10	15S	35E	F	1800	North	1980	West	Lea

**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

**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 S	<sup>15</sup> Ground Level Elevation 3997'
<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
Depth to Groundwater N/A		Distance from nearest fresh water well N/A		Distance from nearest surface water N/A
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

<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 recomplete as follows:**

Set CIBP @ 12860' and dump 35' cement on plug. Perforate Wolfcamp 11184-11188' (10) w/2 SPF, 90° phasing. Set RBP @ 11500' and straddle current Wolfcamp perforations 11400-08'. If indicated, acidize w/500 gal 15% NEFE HCl and 44 ball sealers. Straddle 11184-88' and acidize w/500 gal 15% NEFE HCl and 14 ball sealers. Straddle current Wolfcamp perforations 10402-14' and acidize w/500 gal 15% NEFE HCl and 56 ball sealers. TOH w/RBP.

<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: *Stormi Davis*

Printed name: Stormi Davis

Title: Regulatory Compliance Technician

E-mail Address: stormid@ypcnm.com

Date: 5-31-06

Phone: 505-748-1471

**OIL CONSERVATION DIVISION**

Approved by:

*[Signature]*

**PETROLEUM ENGINEER**

Title:

Approval Date: **JUN 09 2006**

Expiration Date:

Conditions of Approval Attached ☐

**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 &amp; Natural Resources Department

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

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>30-025-35098</b>	<sup>2</sup> Pool Code <b>3744 97319</b>	<sup>3</sup> Pool Name <b>Austin; Wolfcamp, Southwest</b>
<sup>4</sup> Property Code <b>26246</b>	<sup>5</sup> Property Name <b>Rock Ridge AWD 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>3997' GR</b>

<sup>10</sup> Surface Location


UL or lot no. <b>F</b>	Section <b>10</b>	Township <b>15S</b>	Range <b>35E</b>	Lot Idn <b>F</b>	Feet from the <b>1800</b>	North/South line <b>North</b>	Feet from the <b>1980</b>	East/West line <b>West</b>	County <b>Lea</b>
---------------------------	----------------------	------------------------	---------------------	---------------------	------------------------------	----------------------------------	------------------------------	-------------------------------	----------------------

<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>17</sup> OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature Stormi Davis Printed Name Regulatory Compliance Technician Title and E-mail Address stormid@ypcnm.com Date 5-31-06

 The sender of this message has requested a read receipt. [Click here to send a receipt.](#)

**Mull, Donna, EMNRD**

**From:** Phillips, Dorothy, EMNRD  
**To:** Mull, Donna, EMNRD  
**Cc:**  
**Subject:** RE: Financial Assurance Requirement  
**Attachments:**

**Sent:** Fri 6/9/2006 8:36 AM

Apache still has three one-well bonds to submit according to Jane's list.  
30-025-04136; 30-025-33045; 30-025-33567  
None of the rest appear on Jane's list.  
All have blanket bonds.

---

**From:** Mull, Donna, EMNRD  
**Sent:** Friday, June 09, 2006 8:21 AM  
**To:** Phillips, Dorothy, EMNRD  
**Cc:** Macquesten, Gail, EMNRD; Sanchez, Daniel J., EMNRD  
**Subject:** Financial Assurance Requirement

Dorothy,

Is the Financial Assurance Requirement for these Operators OK?

Pogo Producing Co (17891)  
Mewbourne Oil Co (14744)  
ConocoPhillips Co (217817)  
John H Hendrix Corp (12024)  
Yates Petroleum Corp (25575)  
COG Operating LLC (229137)  
Samson Resources Co (20165)  
Marbob Energy Corp ( 14049)  
Apache Corp (873)  
Mack Energy Corp ( 13837)  
COG Operating LLC ( 229137)  
Marthon Oil Co (14021)  
Lewis B Burleson Inc ( 13300)

I have checked these Operators in the Inactive well list.

Please let me know. Thanks and have a nice day. Donna