

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 30-025-29451
<sup>5</sup> Property Code 32128	<sup>4</sup> Property Name Reed AXV <i>Corn</i>	<sup>6</sup> Well No. 1
<sup>9</sup> Proposed Pool 1 Wildcat Canyon		<sup>10</sup> Proposed Pool 2 Wildcat Cisco

<sup>7</sup> Surface Location

UL or lot no. K	Section 12	Township 15S	Range 34E	Lot Idn K	Feet from the 1870	North/South line South	Feet from the 2080	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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Additional Well Information

<sup>11</sup> Work Type Code P	<sup>12</sup> Well Type Code G	<sup>13</sup> Cable/Rotary N/A	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation 4063'
<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 >50'		Distance from nearest fresh water well >1000'		Distance from nearest surface water >1000'
Pit: Liner: Synthetic <input checked="" type="checkbox"/> 12 mils thick Clay <input type="checkbox"/> Pit Volume: _____ bbls Drilling Method: _____				
Closed-Loop System <input type="checkbox"/> Fresh Water <input type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

<sup>21</sup> 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 recompleate as follows:

Set CIBP @ 12350' and dump 35' cement on plug. Perforate Canyon 11828-11840' (24), 11870-11874' (8) and 11894-11904' (20) w/2 SPF, 90° phasing and stimulate. If not productive, set CIBP @ 11800' and dump 35' cement on plug. Perforate Cisco 10880-10890' (20), 10900-10905' (10), 10914-10922' (16), 11106-11110' (8) and 11114-11123' (18) 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: *Stormi Davis*

Printed name: Stormi Davis

Title: Regulatory Compliance Technician

E-mail Address: stormid@ypcnm.com

Date: 4-4-06

Phone: 505-748-1471

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval Attached ☐

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## 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>30-025-29451</b>		<sup>2</sup> Pool Code ✓	<sup>3</sup> Pool Name <b>Wildcat Canyon</b>
<sup>4</sup> Property Code <b>32128</b>	<sup>5</sup> Property Name <b>Reed AXV Com</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>4063' GR</b>

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>K</b>	<b>12</b>	<b>15S</b>	<b>34E</b>		<b>1870</b>	<b>South</b>	<b>2080</b>	<b>West</b>	<b>Lea</b>

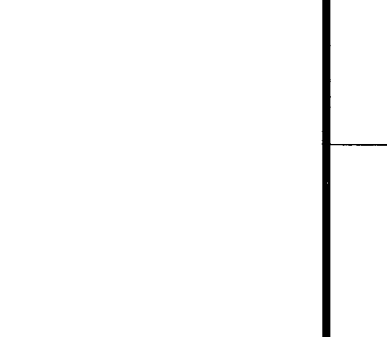

<sup>11</sup> Bottom Hole Location If Different From Surface


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>320</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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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> OPERATOR CERTIFICATION <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 4-4-06
			<sup>18</sup> SURVEYOR CERTIFICATION <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

<div style="text-align: right; margin-bottom: 20px;"> 2080' </div> <div style="text-align: center;">  </div>	<div style="border-bottom: 1px solid black; padding-bottom: 5px;"> 17 OPERATOR CERTIFICATION  <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i> </div> <div style="text-align: right; margin-bottom: 5px;">  </div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;"> Signature </div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;"> Stormi Davis </div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;"> Printed Name </div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;"> Regulatory Compliance Technician </div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;"> Title and E-mail Address </div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;"> stormid@ypcnm.com </div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;"> Date </div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;"> 4-4-06 </div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;"> 18 SURVEYOR CERTIFICATION  <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> </div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;"> Date of Survey </div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;"> Signature and Seal of Professional Surveyor: </div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;"> Certificate Number </div>
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 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 4/7/2006 8:06 AM

All have blanket bonds and none appear on Jane's list.

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**From:** Mull, Donna, EMNRD  
**Sent:** Friday, April 07, 2006 7:44 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 ?

EOG Resources Inc (7377)  
Pogo Producing Co (17891)  
Range Operating New Mexico Inc (227588)  
Harvard Petroleum Corp (10155)  
Yates Petroleum Corp (25575)  
Platinum Exploration Inc (227103)  
Marbob Energy Corp (14049)  
Chevron USA Inc (4323)  
Marathon Oil Co (14021)  
XTO Energy Inc (5380)

Please let me know. Donna