

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 South First, Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

Oil Conservation Division  
2040 South Pacheco  
Santa Fe, NM 87505

Form C-101  
Revised March 17, 1999

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 Rojo Grande LLC. P.O. Box 248 Artesia, N.M. 88210		<sup>2</sup> OGRID Number 182162
		<sup>3</sup> APL Number 30-015-30937
<sup>3</sup> Property Code 24792	<sup>5</sup> Property Name Ramapo	<sup>6</sup> Well No. 5

<sup>7</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
K	36	17S	27E		1650	South	1704	West	Eddy

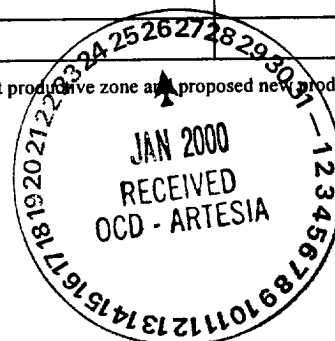
<sup>8</sup> Proposed Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<sup>9</sup> Proposed Pool 1 Empire, Yates & Rivers					22230	<sup>10</sup> Proposed Pool 2			

<sup>11</sup> Work Type Code N	<sup>12</sup> Well Type Code O	<sup>13</sup> Cable/Rotary C	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation 3600'
<sup>16</sup> Multiple No	<sup>17</sup> Proposed Depth 530'	<sup>18</sup> Formation Brn Lime	<sup>19</sup> Contractor Self	<sup>20</sup> Spud Date 1/25/00

<sup>21</sup> Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
7 7/8	5 1/2	17#	500'	64	<del>Circulate</del>
					Circulated to Surface

<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.

1. Drill to 500' @
2. Run casing Install Stripper Rubber
3. Circulate class C cement to surface
4. Drill to 530'
5. Acidize with 1000g/l. 15% acid
6. Run tubing and rods
7. Produce well



<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Rob Matthews</i>		OIL CONSERVATION DIVISION Approved by: <b>ORIGINAL SIGNED BY TIM W. GUM</b> <b>DISTRICT II SUPERVISOR</b> Box	
Printed name: <i>Rob Matthews</i>		Title:	
Title: <i>Partner</i>		Approval Date: <i>1-26-00</i>	Expiration Date: <i>1-26-01</i>
Date: <i>1-23-00</i>	Phone: <i>505-746-9037</i>	Conditions of Approval: Attached <input type="checkbox"/> Notify OCD at SPUD & TIME to witness cementing the <u>5 1/2"</u> casing.	

District I  
PO Box 1988, Hobbs, NM 88241-1988

District II  
PO Drawer DD, Artesia, NM 88211-0719

District III  
1000 Rio Brazos Rd., Aztec, NM 87410

District IV  
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
PO Box 2088  
Santa Fe, NM 87504-2088

Form C-102  
Revised February 10, 1994  
Instructions on back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number		2 Pool Code		3 Pool Name		
4 Property Code		5 Property Name Ramapo State			6 Well Number 5	
7 OGRID No.		8 Operator Name Rojo Grande, LLC			9 Elevation	

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
K	36	17 S	27 E		1650	South	1704	West	Eddy

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County

12 Dedicated Acres 4.8	13 Joint or Infill	14 Consolidation Code	15 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

<p>16</p> <p>1704'</p> <p>1650'</p>	<p>17 OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Rob Matthews</i> Signature Rob Matthews Printed Name Partner Title 1-25-00 Date</p>	
	<p>18 SURVEYOR CERTIFICATION</p> <p>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.</p> <p>January 25, 2000 Date of Survey P. M. Patton Signature and Seal of Professional Surveyor:  Certificate 8112</p>	