

District I  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
811 South First, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Form C-101  
Revised October 18, 1994  
Instructions on back  
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. Burlington Resources Oil & Gas Company PO Box 4289, Farmington, NM 87499		<sup>2</sup> OGRID Number 14538
		<sup>3</sup> API Number 30-045-30194
<sup>4</sup> Property Code 18615	<sup>5</sup> Property Name Ruple	<sup>6</sup> Well No. 1C

<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
P	24	31N	11W		1055	South	575	East	San Juan

<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 Blanco Mesaverde					<sup>10</sup> Proposed Pool 2				

<sup>11</sup> Work Type Code N	<sup>12</sup> Well Type Code G	<sup>13</sup> Cable/Rotary Rotary	<sup>14</sup> Lease Type Code Fee	<sup>15</sup> Ground Level Elevation 5792'GR
<sup>16</sup> Multiple	<sup>17</sup> Proposed Depth 5129'	<sup>18</sup> Formation Mesaverde	<sup>19</sup> Contractor N/a	<sup>20</sup> Spud Date N/a

<sup>21</sup> Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	9 5/8"	32.3#	120'	113 cu.ft.	Surface
8 3/4"	7"	20#	2718'	818 cu.ft.	Surface
6 1/4"	4 1/2"	10.5#	5129'	284 cu ft	2618'

<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.

11" 2000 psi minimum double gate BOP

<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>Peggy Bradfield</i>		OIL CONSERVATION DIVISION	
Printed name: Peggy Bradfield		Approved by: <i>Charles Thomas</i>	
Title: Regulatory/Compliance Administrator		Title: DEPUTY OIL & GAS INSPECTOR, DIST. 4	
Date: 3-24-00		Approval Date: MAR 24 2000	Expiration Date: MAR 24 2001
Phone: 505-326-9700		Conditions of Approval : Attached <input type="checkbox"/>	

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

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

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

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

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>30-045-</b> 30194	<sup>2</sup> Pool Code <b>72319</b>	<sup>3</sup> Pool Name <b>Blanco Mesaverde</b>
<sup>4</sup> Property Code <b>18615</b>	<sup>5</sup> Property Name RUPLE	<sup>6</sup> Well Number 1C
<sup>7</sup> GRID No. <b>14538</b>	<sup>8</sup> Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY	<sup>9</sup> Elevation 5792'

<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
P	24	31N	11W		1055	SOUTH	575	EAST	SAN JUAN

<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 320 E/324.58		<sup>13</sup> Join. 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

<p>16</p> <p>5268.78'</p>	<p>5252.28'</p> <p>24</p> <p>5368.44'</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>Peggy Cole</i></p> <p>Signature</p> <p><b>Peggy Cole</b></p> <p>Printed Name</p> <p><b>Regulatory Administrator</b></p> <p>Title</p> <p><b>3-23-00</b></p> <p>Date</p>
	<p>FEE</p> <p>LAT: 36°52.8' N LONG: 107°56.1' W</p> <p>575'</p> <p>1055'</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><b>FEBRUARY 16, 2000</b></p> <p>Date of Survey</p> <p><i>Neale C. Edwards</i></p> <p>Signature and Seal of Commissioner</p> <p><b>NEALE C. EDWARDS</b> <b>NEW MEXICO</b> <b>6857</b></p> <p>Certificate Number</p> <p><b>6857</b></p>