

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

Form C-101  
Revised March 17, 1999

Oil Conservation Division  
2040 South Pacheco  
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 Conoco Inc., 10 Desta Drive, Suite 649W, Midland, TX 79705		<sup>2</sup> GRID Number 005073
<sup>3</sup> Property Code 016608	<sup>5</sup> Property Name San Juan 28-7	<sup>4</sup> API Number 239-26736
		<sup>6</sup> Well No. 166M

<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
E	16	27N	7W		1725'	North	800'	West	Rio Arriba

<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  
Mesaverde

<sup>10</sup> Proposed Pool 2  
Dakota

<sup>11</sup> Work Type Code N	<sup>12</sup> Well Type Code G	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation 6640' —
<sup>16</sup> Multiple Yes	<sup>17</sup> Proposed Depth 7627' —	<sup>18</sup> Formation Mesaverde/Dakota	<sup>19</sup> Contractor	<sup>20</sup> Spud Date 6/15/01

<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"	J-55#, 9 5/8"	36#	285'	139	Surface —
8 3/4"	J-55, 7"	20#	3601'	577	Surface —
6 1/4"	J-55, 4 1/2"	10.5#	7627' —	376	TOC @ 3501' —

22 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. Well Location and Acreage Dedication Plat (C-102)
2. Proposed Well Plan Outline
3. Cementing Program
4. BOP/Choke Diagram

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Kimberly Southall*

Printed name: Kimberly Southall

Title: Associate Property Assistant

Date: 04/12/01

Phone: 915/686-5565

OIL CONSERVATION DIVISION

Approved by: *[Signature]*

Title: DEPUTY OIL & GAS INSPECTOR, DIST. #3

Approval Date: APR 19 2001 Expiration Date: APR 19 2002

Conditions of Approval:

Attached ☐

x  
✓

District I  
PO Box 1980, Lordsburg, NM 88241-1980

District II  
PO Drawer 00, 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 21, 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

*API Number 30039-26736		*Pool Code 72319 / 71599	*Pool Name BLANCO MESAVERDE / BASIN DAKOTA
*Property Code 016608	*Property Name SAN JUAN 28-7 UNIT		*Well Number 166M
*GRID No. 005073	*Operator Name CONOCO, INC.		*Elevation 6640 ~

<sup>10</sup> Surface Location

UL or lot no. E	Section 16	Township 27N	Range 7W	Lot Idn	Feet from the 1725	North/South line NORTH	Feet from the 800	East/West line WEST	County RIO ARriba
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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 320.0 Acres (W/2)					<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>16</sup> E-4425-25 1725' 800' E-4425-46 5478.00'		5320.26' E-4425-48 16 5278.02'		<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 Kim Southall Printed Name Kim Southall Property Analyst Title Date April 12, 2001  <sup>18</sup> SURVEYOR CERTIFICATION 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.  APRIL 4, 2001 Date of Survey Signature and Seal NEALE C. EDWARDS NEW MEXICO 6857 Certificate No. 6857	
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