

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-8161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-8178 Fax:(505) 334-8170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3482

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

Form C-101  
August 1, 2011  
Permit 189720

**APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE**

1. Operator Name and Address BURLINGTON RESOURCES OIL & GAS COMPANY LP 3401 E. 30TH STREET FARMINGTON, NM 87402		2. OGRID Number 14538
4. Property Code 7454		3. API Number 30-039-31259
5. Property Name San Juan 27-5 Unit		6. Well No. 129N

**7. Surface Location**

UL - Lot	J	Section	26	Township	27N	Range	05W	Lot Idn		Feet From	2401	N/S Line	S	Feet From	1582	E/W Line	E	County	Rio Arriba
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**8. Proposed Bottom Hole Location**

UL - Lot	J	Section	26	Township	27N	Range	05W	Lot Idn	J	Feet From	2401	N/S Line	S	Feet From	1582	E/W Line	E	County	Rio Arriba
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**9. Pool Information**

BASIN DAKOTA (PRORATED GAS)	71599
BLANCO-MESAVERDE (PRORATED GAS)	72319

**Additional Well Information**

11. Work Type New Well	12. Well Type GAS	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 6593
16. Multiple Y	17. Proposed Depth 7798	18. Formation Dakota Formation	19. Contractor	20. Spud Date
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☐ We will be using a closed-loop system in lieu of lined pits

**21. Proposed Casing and Cement Program**

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	32.3	200	121	0
Int1	8.75	7	23	3609	813	0
Prod	6.25	4.5	11.6	7798	549	3509

**Casing/Cement Program: Additional Comments**

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**22. Proposed Blowout Prevention Program**

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	2000	2000	Schafer

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify I have complied with 19.15.14.9 (A) NMAC <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> if applicable.  Signature:	<b>OIL CONSERVATION DIVISION</b>
Printed Name: Electronically filed by Patsy Clugston	Approved By: Charlie Perrin
Title: Senior Regulatory Specialist	Title: District Supervisor
Email Address: patsy.l.clugston@conocophillips.com	Approved Date: 8/12/2014      Expiration Date: 8/12/2016
Date: 7/28/2014      Phone: 505-326-9518	Conditions of Approval Attached

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Form C-102  
August 1, 2011  
Permit 189720

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-039-31259	2. Pool Code 71599	3. Pool Name BASIN DAKOTA (PRORATED GAS)
4. Property Code 7454	5. Property Name San Juan 27-5 Unit	6. Well No. 129N
7. OGRID No. 14538	8. Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY LP	9. Elevation 6593

**10. Surface Location**

UL - Lot J	Section 26	Township 27N	Range 05W	Lot Idn	Feet From 2401	N/S Line S	Feet From 1582	E/W Line E	County Rio Arriba
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**11. Bottom Hole Location If Different From Surface**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 318.53				13. Joint or Infill	14. Consolidation Code	15. 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**

<table border="1" style="width: 100%; border-collapse: collapse; height: 150px;"> <tr><td style="width: 25%; height: 40px;"></td><td style="width: 25%; height: 40px;"></td><td style="width: 25%; height: 40px;"></td><td style="width: 25%; height: 40px;"></td></tr> <tr><td style="height: 40px;"></td><td style="height: 40px;"></td><td style="height: 40px;"></td><td style="height: 40px;"></td></tr> <tr><td style="height: 40px;"></td><td style="height: 40px;"></td><td style="height: 40px;"></td><td style="height: 40px;"></td></tr> <tr><td style="height: 40px;"></td><td style="height: 40px;"></td><td style="height: 40px;"></td><td style="height: 40px;"></td></tr> </table>																	<p style="text-align: center;"><b>OPERATOR CERTIFICATION</b></p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p>E-Signed By:      Patsy Clugston Title:                Senior Regulatory Specialist Date:                7/28/2014</p> <hr/> <p style="text-align: center;"><b>SURVEYOR CERTIFICATION</b></p> <p><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></p> <p>Surveyed By:      Marshall Lindeen Date of Survey:    5/5/2008 Certificate Number: 17078</p>

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Form C-102  
August 1, 2011  
Permit 189720

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-039-31259	2. Pool Code 72319	3. Pool Name BLANCO-MESAVERDE (PRORATED GAS)
4. Property Code 7454	5. Property Name San Juan 27-5 Unit	6. Well No. 129N
7. OGRID No. 14538	8. Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY LP	9. Elevation 6593

**10. Surface Location**

UL - Lot J	Section 26	Township 27N	Range 05W	Lot Idn	Feet From 2401	N/S Line S	Feet From 1582	E/W Line E	County Rio Arriba
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**11. Bottom Hole Location If Different From Surface**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 320.00				13. Joint or Infill	14. Consolidation Code			15. Order No.	

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Form APD Comments

Permit 189720

**PERMIT COMMENTS**

Operator Name and Address: BURLINGTON RESOURCES OIL & GAS COMPANY LP [14538] 3401 E. 30TH STREET FARMINGTON, NM 87402	API Number: 30-039-31259
	Well: San Juan 27-5 Unit #129N

Created By	Comment	Comment Date
daviskr	This is a type 3 as indicated in the BR/COPC Master Drilling Plan. Cement volumes are indicated in cubic feet instead of sacks of cement. The Production casing cement will be circulated a minimum of 100' inside the Intermediate casing string. The C-144 & DHC will be submitted after the APD is approved. A copy of the plat will be submitted to the district office.	7/28/2014



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Form APD Conditions

Permit 189720

**PERMIT CONDITIONS OF APPROVAL**

Operator Name and Address: BURLINGTON RESOURCES OIL & GAS COMPANY LP [14538] 3401 E. 30TH STREET FARMINGTON, NM 87402	API Number: 30-039-31259
	Well: San Juan 27-5 Unit #129N

OCD Reviewer	Condition
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