District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505

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

APPLICATION FOR PERMIT TO DRILL

1	Operator Name and Address Burlington Resources Oil and Gas Company LP						
PO Box 4289 Farmington, NM	87499	API Number 30-39-26933					
Property Code 7454	Well No. 108N						

Surface Location

11 or los	Section	. 'ewiship	Range	. i or ldn	Feet From	N.S.Line	Leet From	I W Line	County
K	15	27N	05W		1690	S	1905	W	Rio Arriba

Proposed Pools

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

Work Expe	We I Type	٠.	Cable Rotary		Lease Type	 Ground Level Flevation
New Well	Gas				Federal	6668
Multiple	Proposed Depth		Lormation		Centracter	
Y	. 7900		Dakota Formation	i		 Spud Date

Proposed Casing and Cement Program

Lype	Hole Size	. Casing Size	Casing Weight It	Setting Depth	Sacks of Cement	I stimated TOC
Surf	12.25	9.675	32.3	200	159	0
Intl	8.75	7	20	3680	474	0
l.iner1	6.25	4.5	10.5	7900	-131	3580

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	3000	

	e information given above is true	OIL CONSERVATION DIVISION			
and complete to the be	st of my knowledge and belief.	Electronically Approved By: Charlie Perrin			
Electronically Signed	By: Peggy Cole	Title: Manager			
Title: Manager		Approval Date:	Expiration Date:		
Date: 10/23/2002	Phone: 505-320-5919	10/28/2002 10/28/2003			
		Conditions of Approv	al:		

No Conditions

1220 S. St Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

	API Number 30-39-26933	Pool Name BASIN DAKOTA (PRORATED GAS)	Pool Code 71599
	Property Code 7454	Property Name SAN JUAN 27-5 UNIT	Well No
AT REAL PROPERTY OF THE PARTY O	OGRID No. 14538	Operator Name Burlington Resources Oil and Gas Company LP	1 levation 6668

Surface And Bottom Hole Location

UL or Lot	Section 15	Township 27N	Range 05W	: es len	1690	NST me	1905	l- W Line	County Rio Arriba
Dedicat	edicated Acres Joint or Infill		Consolic	lation Code		Order	No.		
3.	320							5	

	Stranger		a see a see
Allo Alloyanda A			
	Comment of the control	6 12g - 1886 - 200 - 1886 - 180 - 1	

OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Electronically Signed By: Peggy Cole

Title: Manager Date: 10/23/2002

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.

Electronically Signed By: Roy Rush

Date of Survey: 10/1/2001 Certificate Number: 14827 State of New Mexico

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Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Peol Name	Pool Code
30-39-26933	BLANCO-MESAVERDE (PRORATED GAS)	72319
Property Code 7454	Property Name SAN JUAN 27-5 UNIT	Well No 108N
OGRID No 14538	Operator Name Burlington Resources Oil and Gas Company LP	Elevation 6668

Surface And Bottom Hole Location

UL or Lot	Section		Lewiship	Range	Lei Idn	Leet From	ı	N S I me	Feet Frem	I: W I me	County
K	1. 15		27N	05W		1690		S	1905	W.	Rio Arriba
				•							
Dedica	ted Acres		Zoint or	r Imfill	Consəli	datien Code			Order	No	
3	20										000000000000000000000000000000000000000
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OPERATOR CERTIFICATION

Form C-102

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Electronically Signed By: Peggy Cole

Title: Manager Date: 10/23/2002

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