<u>District III</u> 1000 Rto Brazos Rd , Aztec, NM 87410 Phone (505) 334-6178 Fax (505) 334-6170

P

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

Form C-101
Permit 132673

RECEIVED

OIL CONS. DIV. DIST. 3

Santa Fe, NM 87505 APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR AD 1 Operator Name and Address 2 OGRID Number BURLINGTON RESOURCES OIL & GAS COMPANY LP 14538 **3401 E. 30TH STREET** 3 API Number **FARMINGTON, NM 87402** 30.039-30662 4 Property Code 5 Property Name 6 Well No SAN JUAN 30-5 UNIT COM 001N 7. Surface Location E/W Line Feet From N/S Line UL - Lot Township Lot Idn Feet From Section Range County

BLANCO-MESAVERDE (PRORATED GAS)

BASIN DAKOTA (PRORATED GAS)

723 19
71599

Additional Well Information 10 Well Type 9 Work Type 11 Cable/Rotary 12 Lease Type 13 Ground Level Elevation New Well GAS Private 6417 15 Proposed Depth 14 Multiple 16 Formation 17 Contractor 18 Spud Date 7966 **Dakota Formation** Depth to Ground water Distance from nearest fresh water well Distance to nearest surface water Liner Synthetic mils thick Clay Pit Volume Drilling Method Closed Loop System Fresh Water X Brine Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program Hole Size Casing Type Casing Weight/ft Setting Depth Sacks of Cement Estimated TOC Type 9.625 32.3 200 159 Surf 12.25 20 Int1 8.75 7 3668 826 4 5 Prod 6 25 11.6 7966 585 3568

Casing/Cement Program: Additional Comments

This is a Type 3 well as indicated in the BR/COPC Master Drilling Plan. Cement volumes are indicated in cubic feet instead of sacks.

The C144 will be submitted after the APD is approved.

 Proposed Blowout Prevention Program

 Type
 Working Pressure
 Test Pressure
 Manufacturer

 DoubleRam
 2000
 2000
 Schafer

I hereby certify that the information given above is true and complete to the best of my knowledge and belief	OIL CONSERVATION DIVISION
I further certify that the drilling pit will be constructed according to NMOCD guidelines \square , a general permit \square , or an (attached) alternative	04.0
OCD-approved plan	Approved By: Amy
Printed Name: 1 Allie N Quese	Title: parative on a case interpretation for a
Title:	Approved Date: Expiration Date:
Email Address:	JUN 1 7 2011
Date: 6-6-11 Phone:	

JUN 1 7 2011 A PRIOR TO CASING & CEMENT

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

Form C-102 Permit 132673

WELL LOCATION AND ACREAGE DEDICATION PLAT

The second secon								
1 API Number	2 Pool Code	Name						
30.039.30662	72319	DE (PRORATED GAS)						
4 Property Code	5 Proper	6 Well No						
38389	SAN JUAN 30	001N						
7 OGRID No	8 Opera	9 Elevation						
14538	BURLINGTON RESOURCES	6417						

10. Surface Location

ſ	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
İ	О	4	30N	05W		670	S	1900	Е	RIO ARRIBA

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot I	Idn	Feet From	N/S L	ıne	Feet From	E/W Line	County
	,										
12 Dedicated Acres 319.13		13 .	Joint or Infill	14		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

,		
L	<u> </u>	CS/2000000000000000000000000000000000000

OPERATOR CERTIFICATION

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

E-Signed By: Arleen Potklywood Title: Staff Regulatory Tech

Date: 6911

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.

Surveyed By: Glen Russell Date of Survey: 8/4/2009 Certificate Number: 15703 District 1

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number	2 Pool Code	l Name	
30.039.30ide2	71599 BASIN DAKOTA ((PRORATED GAS)
4 Property Code	5 Proper	6 Well No	
38389	SAN JUAN 30	001N	
7 OGRID No	8 Opera	9 Elevation	
14538	BURLINGTON RESOURCES	6417	

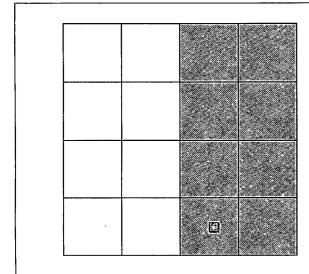
10. Surface Location

	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
ļ	O	4	30N	05W		670	S	1900	Е	RIO ARRIBA

11. Bottom Hole Location If Different From Surface

į	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S	Line	Feet From	E/W Line	County
		cated Acres	13 .	oint or Infill		14 Consolidati	4 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



OPERATOR CERTIFICATION

Form C-102

Permit 132673

I hereby certify that the information contained herem 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.

E-Signed By: Tan from
Title: Staft Res. Tech
Date: 6/9///

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.

Surveyed By: Glen Russell Date of Survey: 8/4/2009 Certificate Number: 15703

Permit Comments

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP , 14538 Well: SAN JUAN 30-5 UNIT COM #001N

API:

By	Comment	Comment Date
bussedl	This is a resubmission of a previous Application for Permit to Drill filed 1/27/2009. API#30-039-30662	6/6/2011