# State of New Mexico

Form C-101 Permit 132786

# Energy, Minerals and Natural Resources

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

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

BURLINGTON RESOU	or Name and Address RCES OIL & GAS COMPANY LP	2. OGRID Number 14538
	. 30TH STREET IGTON, NM 87402	3. API Number 30-045-35291
4. Property Code 7141	5. Property Name HUERFANO UNIT COM	6. Weti No. 311

# 7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
I	2	25N	09W	I	2195	S	675	E	SAN JUAN

# 8. Pool Information

BASIN DAKOTA (PRORATED GAS)	71599
DUFERS POINT-GALLUP DAKOTA	19859

# Additional Well Information

9. Work Type New Well	10. Wett Ty GAS	ype	11. Cable/Rotary	12. Lesse Type State	13. Ground Level Elevation 6491
14. Multiple Y	15. Proposed 6652	X 20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	16. Formation  Dakota Formation	17. Contractor	18. Spud Date
Depth to Ground	water		Distance from nearest fresh water	well	Distance to nearest surface water
Liner: Synthetic Closed Loop Syste		ils thick Cl	pit Volume: bbls	Drilling Method:	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	32.3	200	121	0
Int1	8.75	7	20	3744	843	0
Prod	6.25	4.5	11.6	6652	400	3644

# 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

0.0	Troposed Dionoder		V/ // // // // // // // // // // // // /
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. I further certify that the drilling pit will be constructed according to	OIL CONSERVATION DIVISION				
NMOCD guidelines , a general permit , or an (attached) alternative	Approved By: Charlie Perrir	1			
Printed Name: Electronically filed by Patsy Clugston	Title: District Supervisor				
Title: Senior Regulatory Specialist	Approved Date: 7/1/2011	Expiration Date: 7/1/2013			
Email Address: patsy.l.clugston@conocophillips.com	8.	20. 70			
Date: 6/8/2011 Phone: 505-326-9518					

District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

District I

1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

# State of New Mexico

Form C-102 Permit 132786

# 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	3. Pool Name			
30-045-35291	71599	BASIN DAKOTA (PRORATED GAS)			
4. Property Code	5. Property Name	6. Well No.			
7141	HUERFANO UNIT COM	311			
7. OGRID No.	8. Operator Name	9. Elevation			
14538	BURLINGTON RESOURCES OIL & GAS	COMPANY LP 6491			

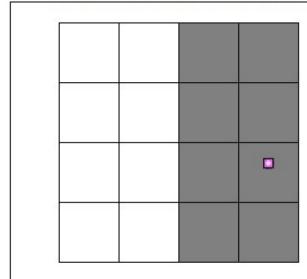
# 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
I	2	25N	09W		2195	S	675	E	SAN JUAN

## 11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S Lin	ne	Feet From	E/W Line	County
0.000	cated Acres	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



# 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: Patsy Clugston Title: Senior Regulatory Specialist

Date: 6/8/2011

# 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: Henry Broadhurst Date of Survey: 10/31/2007 Certificate Number: 11393 District I

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WELL LOCATION AND ACREAGE DEDICATION PLAT

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4. Property Code	5. Propert		6. Well No.
7141	HUERFANO		311
7. OGRID No. 14538	8. Operator BURLINGTON RESOURCES		9. Elevation 6491

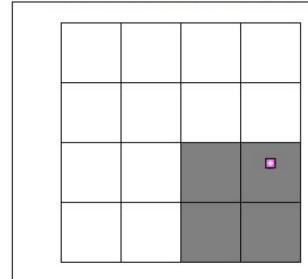
### 10. Surface Location

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# 11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township Range		Lot Idn		Feet From	N/S Lin	ne .	Feet From	E/W Line	County
12. Dedicated Acres 160.00		13.	13. Joint or Infill		14. Consolidation Code			15. Order No.			

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