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

14. Multiple

Y

Depth to Ground water

50

Pit: Liner: Synthetic 🗶 12

Closed Loop System

15. Proposed Depth

2174

mils thick

Clay

#### State of New Mexico

Form C-101 Permit 24540

#### **Energy, Minerals and Natural Resources**

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

APP	LICATIO	ON FOR PE	RMIT TO	D DRILL	, RE-ENTE	R, DEEPE	N, PLUGBAC	CK, OR AD	D A ZONE		
		1. Ope	rator Name a	nd Address				2. OGRID M	mber		
	BURLING				OMPANYL	P		14538			
		2990 mm 100 TO	401 E. 30T				i.e	3. API Numb	er		
		INDIA	NGTON,	NM 87402				30-045-33	3625		
4.	Property Cod	e		1	5. Property Nam	ıe		6.	Well No.		
	7321			Iv	IONTGOME	RY		- 33	001R		
				7. S	urface Loc	ation					
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County		
A	17	30N	11W	A	685	N	1090	E	SAN JUAN		
				8. P	ool Inform	ation					
		LIFFS (GAS) COAL (GAS)							71280 71629		
				Addition	al Well Inf	ormation					
9. Work	Туре	10. Well Ty	/pe	11. 0	able/Rotary	Ĩ	12. Lease Type	13. Grour	nd Level Elevation		
New W	New Well GAS				Private				5591		

19. Proposed Casing and Cement Program

Distance from nearest fresh water well

200

16. Formation

Fruitland Coal

Pit Volume: 240

17. Contractor

Fresh Water 🗙 Brine 🗆 Diesel/Oil-based 🗀 Gas/Air 🗀

bbls Drilling Method:

18. Spud Date

Distance to nearest surface water

400

					<b>—</b>	
Тур	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	8.75	7	20	120	42	0
Proc	6.25	45	10.5	2174	189	n

 Casing/Cement Program: Additional Comments									

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Annular	2000	2000	

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 OCD-approved plan .	Approved By: Charlie Perrin					
Printed Name: Electronically filed by Joni Clark	Title: District Supervisor					
Title: Specialist	Approved Date: 3/13/2006 Expiration Date: 3/13/2007					
Email Address: jclark@br-inc.com						
Date: 3/2/2006 Phone: 505-326-9701						

District I

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

<u>District II</u>

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 24540

# 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				
30-045-33625	71280	AZTEC PICTURED CLIFFS (GAS)				
4. Property Code	5. Property Na	me	6. Well No.			
7321	MONTGOM	MONTGOMERY				
7. OGRID No.	8. Operator Na	8. Operator Name				
14538	BURLINGTON RESOURCES OIL	5591				

#### 10. Surface Location

à	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	A	17	30N	11W		685	N	1090	E	SAN JUAN

#### 11. Bottom Hole Location If Different From Surface

UL - Lot	Section	T	Township Range		Lot Idn Feet From		N/S L	ine	Feet From	E/W Line	County	
0.757.0733.57	12. Dedicated Acres		13. 1	oint 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: Joni Clark

Title: Specialist Date: 3/2/2006

#### 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: 2/20/2006 Certificate Number: 15703 District I

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

<u>District II</u>

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

<u>District III</u>

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 24540

## 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 BASIN FRUITLAND COAL (GAS)				
30-045-33625	71629					
4. Property Code	5. Property N	5. Property Name				
7321	MONTGOM	MONTGOMERY				
7. OGRID No.	8. Operator N	8. Operator Name				
14538	BURLINGTON RESOURCES OF	5591				

#### 10. Surface Location

ě	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	A	17	30N	11W		685	N	1090	E	SAN JUAN

#### 11 Rottom Hole Location If Different From Surface

	11. Bowell I backwar II bareten I bartace											
UL - Lot	Section	Section Township Range		Lot	Idn Feet From N/S Lin		ine	Feet From	E/W Line	County		
300000000000000000000000000000000000000	12. Dedicated Acres 320.00		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

		<b>•</b>

#### 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: Joni Clark

Title: Specialist Date: 3/2/2006

#### 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: 2/20/2006 Certificate Number: 15703

### **Permit Comments**

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP , 14538 Well: MONTGOMERY #001R

API: 30-045-33625

Created By	Comment	Comment Date
JCLARK	HARD COPY WILL BE SUBMITTED TO NMOCD SHORTLY	3/2/2006
JCLARK	Pit sundry to be submitted in hard copy to NMOCD shortly.	3/2/2006