#### State of New Mexico

Form C-101 Permit 94644

#### 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

	TERMIT TO DICIDE, I'M ENTER, DEET EN	, recognition, ordinary income
	Operator Name and Address	2. OGRID Number
	ESOURCES OIL & GAS COMPANY LP	14538
129.00	3401 E. 30TH STREET RMINGTON , NM 87402	3. API Number
111	1011,111107-02	30-045-34957
4. Property Code 5. Property Name		6. Well No.
6864	BRUINGTON	001B

#### 7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
C	25	31N	11W	С	977	И	1777	W	SAN JUAN

#### 8. Pool Information

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

#### Additional Well Information

9. Work Type New Well	355		C.	11. Cable/Rotary		12. Lease Type Private	13. Ground Level Elevation 5774
14. Mühtiple Y	14. Multiple 15. Propos Y 70		Pepth 16. Formation  Dakota Formation		17. Contractor	18. Spud Date	
Depth to Ground	water		D	istance from nearest	fresh water wel	1	Distance to nearest surface water
Pit: Liner: Synthetic Closed Loop Syste		mils thick	Clay	Pit Volume:		illing Method: esh Water Brine	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

Туре	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	32.3	200	159	0
Int1	8.75	7	23	4410	1022	0
Prod	6.25	4.5	11.6	7035	362	4310

#### Casing/Cement Program: Additional Comments

This is a Type 3 well as indicated in the BR/COPC Master Drilling Plan. Cement voluemes are indicated in cubic feet instead of sacks. The cement of the Production casing will be circulated inside the previous casing string a minimum of 100°. The C144 and DHC will be submitted after the APD is approved.

Proposed Blowout Prevention Program

3	Туре	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 OCD-approved plan .	Approved By: Charlie Perrin				
Printed Name: Electronically filed by Tracey N Monroe	Title: District Supervisor				
Title: Regulatory Assistant	Approved Date: 4/29/2009   Expiration Date: 4/29/2011				
Email Address: monrotn@conocophillips.com					
Date: 4/24/2009   Phone: 505-326-9752	Conditions of Approval Attached				

District I

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

District II

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

<u>District III</u> 1000 Rio Brazos Rd., Azzec, 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 94644

## 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. Poo	l Name
30-045-34957	72319	BLANCO-MESAVERI	DE (PRORATED GAS)
4. Property Code	5. Property	y Name	6. Well No.
6864	BRUING	FTON	001B
7. OGRID No.	8. Operato	τ Name	9. Elevation
14538	BURLINGTON RESOURCES	OIL & GAS COMPANY LP	5774

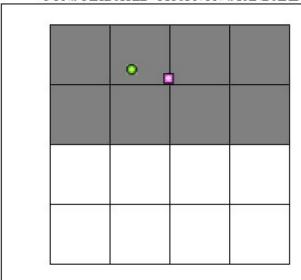
#### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
С	25	31N	11W		977	И	1777	W	SAN JUAN

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

UL - Lot	Section	Township	Range	Lot Idin	Feet From	N/S Line	Feet From	E/W Line	County
C	25	31N	11W	C	1175	N	2585	W	SAN JUAN
000000000000000000000000000000000000000	icated Acres 0.00	13	Joint or Infill	14	l 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: Tracey N Monroe Title: Regulatory Assistant

#### Date: 4/24/2009

#### 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 P. Broadhurst

Date of Survey: 11/6/2008 Certificate Number: 11393 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., Azzec, NIM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

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#### 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

		CLITTE DEDICTION	•••		
1. API Number	2. Pool Code	2. Pool Code 3. Pool Name			
30-045-34957	71599	71599 BASIN DAKOTA (PRORATED GAS) 5. Property Name 6. Well No.			
4. Property Code	5. Propert				
6864	BRUING	GTON	001B		
7. OGRID No.	8. Operato	8. Operator Name			
14538	BURLINGTON RESOURCES	OIL & GAS COMPANY LP	5774		

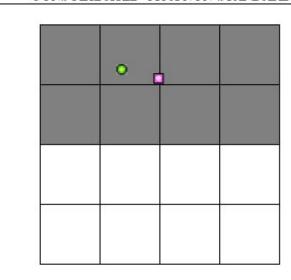
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C	25	31N	11W	C	1175	N	2585	W	SAN JUAN
12. Dedicated Acres 320.00		13	Joint or Infill	14	. Consolidation	Code		15. Order No.	

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#### OPERATOR CERTIFICATION

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E-Signed By: Tracey N Monroe Title: Regulatory Assistant Date: 4/24/2009

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Surveyed By: Henry P. Broadhurst

Date of Survey: 11/6/2008 Certificate Number: 11393

Permit Conditions of Approval

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP , 14538
Well: BRUINGTON #001B

API: 30-045-34957

OCD Reviewer	Condition
SHAYDEN	Will require a directional survey with the C-104
SHAYDEN	A complete C-144 must be submitted to, and approved by, the NM OCD for: a pit, closed loop system, below grade tank, or proposed alternative method, pursuant to NMOCD part 16.15.17, prior to the use or construction of the above applications.