### State of New Mexico

Form C-101 Permit 82614

## 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

THE PROPERTY OF	TEIGHT TO DIGIES, ICE ENTERS, DEED EN	Thoobitch, of the har horie	
1.	Operator Name and Address	2. OGRID Number	
	SOURCES OIL & GAS COMPANY LP	14538	
12960	1401 E. 30TH STREET UMINGTON , NM 87402	3. API Number	
1111	dviii 0 1 0 11 , 11 11 0 7 - 0 2	30-045-34807	
4. Property Code	5. Property Name	6. Well No.	
7411	RANDLEMON	001B	
		1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	

#### 7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
G	26	31N	11W	G	2435	N	1525	E	SAN JUAN

#### 8. Pool Information

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

#### Additional Well Information

9. Work Type 10. Well New Well GA:		100	11. Cable/Rotary	12. Lease Ty Private	Ъe	13. Ground Level Elevation 5736
14. Mültiple Y	15. Propos 69		16. Formation Dakota Formati	17. Contra	tor	18. Spud Date
Depth to Ground	water		Distance from nearest fr	esh water well		Distance to nearest surface water
Pit: Liner: Synthetic [ Closed Loop System		mils thick	Clay Pit Volume:	bbls Drilling Method: Fresh Water ⊠ Bri	ne	iesel/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	625 32.3 200		160	0	
Int1	8.75	7	23	2638	827	0	
Prod	6.25	4.5	11.6	6986	477	2536	

#### Casing/Cement Program: Additional Comments

This well falls under Master Operational Plan #3. The cement is in cubic feet instead of sacks. Circulate cement a minimum of 100' inside the previous casing string. The C144 will be submitted.

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: 10/1/2008 Expiration Date: 10/1/2010
Email Address: monrotn@conocophillips.com	
Date: 9/26/2008   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

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

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

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

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

		THE PLDICITION			
1. API Number	l Name				
30-045-34807	72319	BLANCO-MESAVERI	BLANCO-MESAVERDE (PRORATED GAS)		
4. Property Code	5. Property	Name	6. Well No.		
7411	RANDLE	MOM	001B		
7. OGRID No.	8. Operator	: Name	9. Elevation		
14538	BURLINGTON RESOURCES	OIL & GAS COMPANY LP	5736		

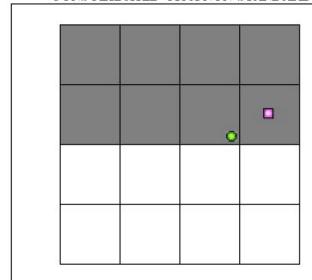
#### 10. Surface Location

ò	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	G	26	31N	11W		2435	N	1525	E	SAN JUAN

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

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
Н	26	31N	11W	Н	1930	N	710	E	SAN JUAN
107001111111111111111111111111111111111	cated Acres	13. 3	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: Tracey N Monroe Title: Regulatory Assistant

Date: 9/26/2008

#### 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: Roy A Rush Date of Survey: 5/30/2008 Certificate Number: 8894

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District in 1000 Rio Brazos Rd., Aztec, NM 87410

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#### WELL LOCATION AND ACREAGE DEDICATION PLAT

	WELL BOCKTION AND AC	REAGE DEDICATION FE.	AI .
1. API Number	l Name		
30-045-34807	71599	BASIN DAKOTA	(PRORATED GAS)
4. Property Code	5. Proper	ty Name	6. Well No.
7411	RANDL	EMON	001B
7. OGRID No.	8. Operat	or Name	9. Elevation
14538	BURLINGTON RESOURCES	OIL & GAS COMPANY LP	5736

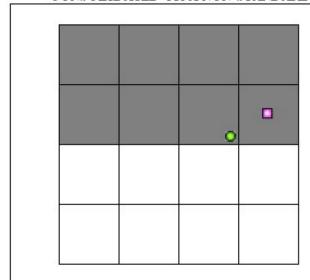
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H	26	31N	11W	H	1930	N	710	E	SAN JUAN
10700110700000	12. Dedicated Acres 320.00		13. Joint or Infill		14. Consolidation Code		15. Order No.		

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Surveyed By: Roy A Rush Date of Survey: 5/30/2008 Certificate Number: 8894

Permit Conditions of Approval

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

API: 30-045-34807

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