# State of New Mexico

Form C-101 Permit 84076

# 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

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1.	Operator Name and Address	2. OGRID Number
	SOURCES OIL & GAS COMPANY LP	14538
221070	401 E. 30TH STREET MINGTON , NM 87402	3. API Number
TAN	141140 1014 , NIM 87402	30-039-30582
4. Property Code	5. Property Name	6. Well No.
37444	SAN JUAN 29-7	073C

#### 7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
C	24	29N	07W	С	775	N	1580	W	RIO ARRIBA

#### 8. Pool Information

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

#### Additional Well Information

9. Work Type New Well	355		11. Cable/Ro	tary	12. Lease Type Private	13. Ground Level Elevation 6228
14. Montriple Y	14. Multiple 15. Propo Y 75		16. Forms Dakota For		17. Contractor	18. Spud Date
Depth to Ground	water		Distance from nea	rest fresh water wel	п	Distance to nearest surface water
Pit: Liner: Synthetic [ Closed Loop Syste		mils thick	Clay Pit Volume:		rilling Method: resh Water 🔀 Brine 🗀 1	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	215	170	0
Int1	8.75	7	23	3322	780	0
Prod	6.25	4.5	11.6	7530	573	3222

# 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. The C 144 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 Penin				
Printed Name: Electronically filed by Tracey N Monroe	Title: District Supervisor				
Title: Regulatory Assistant	Approved Date: 11/7/2008 Expiration Date: 11/7/2010				
Email Address: monrotn@conocophillips.com					
Date: 11/3/2008   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

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., Aztec, NM 87410

Phone:(505) 334-6178 Fax:(505) 334-6170 <u>District IV</u>

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 84076

# Energy, Minerals and Natural Resources

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

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

	WELL LOCATION AND ACID	EAGE DEDICATION FE.	A1
1. API Number	2. Pool Code	3. Poo	l Name
30-039-30582	72319	BLANCO-MESAVERI	DE (PRORATED GAS)
4. Property Code	5. Property	Name	6. Well No.
37444	SAN JUAN	1 29-7	073C
7. OGRID No.	8. Operator	Name	9. Elevation
14538	BURLINGTON RESOURCES C	IL & GAS COMPANY LP	6228

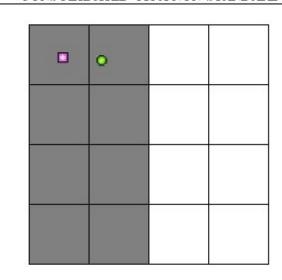
#### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
С	24	29N	07W		775	И	1580	W	RIO ARRIBA

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

UL - Lot	Section	Township	Range	Lot Idm	Feet From	N/S Line	Feet From	E/W Line	County
D	24	29N	07W	D	710	N	720	W	RIO ARRIBA
0.500,000,000	cated Acres	13. 3	Joint or Infill		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

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: 11/3/2008

### 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: Glen Russell Date of Survey: 3/27/2008 Certificate Number: 15703 District I

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

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

District IV

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# State of New Mexico

Form C-102 Pennit 84076

# Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

		THE PEDICITION OF	••			
1. API Number	2. Pool Code	2. Pool Code 3. Pool Name				
30-039-30582	71599	BASIN DAKOTA (PRORATED GAS)				
4. Property Code	5. Propert	y Name	6. Well No.			
37444	SAN JUA	N 29-7	073C			
7. OGRID No.	8. Operato	r Name	9. Elevation			
14538	BURLINGTON RESOURCES	OIL & GAS COMPANY LP	6228			

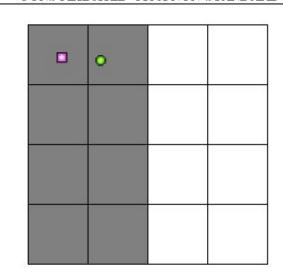
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D	24	29N	07W	D	710	N	720	W	RIO ARRIBA
100000000000000000000000000000000000000	12. Dedicated Acres 320.00		13. Joint or Infill		14. Consolidation Code		15. Order No.		

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Surveyed By: Glen Russell Date of Survey: 3/27/2008 Certificate Number: 15703

# Permit Comments

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP , 14538

Well: SAN JUAN 29-7 #073C

API: 30-039-30582

Created By	Comment	Comment Date
SHAYDEN	This is not the correct master plan. Please correct the information in the dialog box on the casing/cement page and resubmit.	10/24/2008

Permit Conditions of Approval

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP , 14538

Well: SAN JUAN 29-7 #073C

API: 30-039-30582

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.