<u>District III</u> 1000 Rio Brazzos Rd., Azzec, NIM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

#### State of New Mexico

Form C-101 Permit 76238

#### **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 I DICTION OF ONE	reading to brings, the extent, been ex,	The oblicit, out the fire of the		
1.	Operator Name and Address	2. OGRID Number		
	SOURCES OIL & GAS COMPANY LP	14538		
1220 To	401 E. 30TH STREET MINGTON , NM 87402	3. API Number		
	1111101011,111101102	30-039-30543		
4. Property Code	5. Property Name	6. Well No.		
7462	SAN JUAN 28 6 UNIT	183N		

#### 7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
0	13	27N	06W	0	765	S	1883	E	RIO ARRIBA

#### 8. Pool Information

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

#### **Additional Well Information**

	77.7	THE THE	1111111111111	127	
9. Work Type New Well	10. Well Typ GAS	: 11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 6322	
14. Mühtiple Y	15. Proposed I 7484	epth 16. Formation Dakota Formation	17. Contractor	18. Spud Date	
Depth to Ground 10	water	Distance from nearest fresh w 990	vater well	Distance to nearest surface water 300	
it: Liner: Synthetic D Closed Loop System		thick Clay Pit Volume: 4400	bbls Drilling Method: Fresh Water Brine I	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	20	3242	730	0
Prod	7.88	4.5	10.5	7484	578	0

#### Casing/Cement Program: Additional Comments

The cement volumes are in cubic feet instead of sacks. The pit form will be filed after the APD has been approved. This well falls under Master Operational Plan number 3.

Proposed Blowout Prevention Program

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 X, or an (attached) alternative OCD-approved plan .	Approved By: Steve Hayden				
Printed Name: Electronically filed by Philana Thompson	Title: Geologist				
Title: Regulatory Technician	Approved Date: 6/10/2008 Expiration Date: 6/10/2010				
Email Address: thomppp@conocophillips.com					
Date: 6/4/2008 Phone: 505-326-9530	Conditions of Approval Attached				

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, 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 76238

# Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

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1. API Number	l Name		
30-039-30543	71599	BASIN DAKOTA (PRORATED GAS)	
4. Property Code	e 5. Property Name		6. Well No.
7462	SAN JUAN 2	86UNIT	183N
7. OGRID No.	8. Operator	Name	9. Elevation
14538	BURLINGTON RESOURCES (	DIL & GAS COMPANY LP	6322

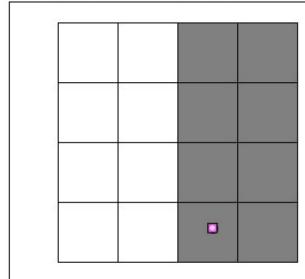
#### 10. Surface Location

ſ	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	0	13	27N	06W		765	S	1883	E	RIO ARRIBA

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

UL - Lot	Section	To	ownship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
10757475	ated Acres		13. J	foint 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: Philana Thompson Title: Regulatory Technician

Date: 6/4/2008

#### 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: Marshall W. Lindeen

Date of Survey: 3/8/2008 Certificate Number: 17078 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

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 76238

# 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
30-039-30543	72319	BLANCO-MESAVERDE (PRORATED GA	
4. Property Code	5. Property 1	5. Property Name 6. Well No.	
7462	SAN JUAN 28	6 UNIT	183N
7. OGRID No.	8. Operator 1	Name	9. Elevation
14538	BURLINGTON RESOURCES O	IL & GAS COMPANY LP	6322

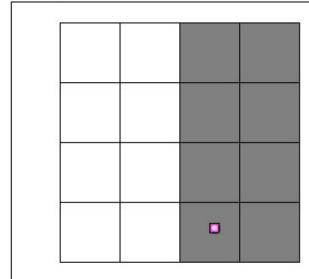
#### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
0	13	27N	06W		765	S	1883	E	RIO ARRIBA

#### 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
12. Dedicated Acres 320.00			13. Joint or Infill		14. Consolidation Code			15. Order No.				

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Surveyed By: Marshall W. Lindeen

Date of Survey: 3/8/2008 Certificate Number: 17078

Permit Conditions of Approval

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP, 14538

Well: SAN JUAN 28 6 UNIT #183N

API: 30-039-30543

OCD Reviewer	Condition						
SHAYDEN	Vulnerable area, pit closure must follow Rule 50 guidelines.						