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

#### State of New Mexico

Form C-101 Permit 48469

#### 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

1.	Operator Name and Address	2. OGRID Number	
	SOURCES OIL & GAS COMPANY LP	14538 3. API Number	
2710 <u>7</u> 0	401 E. 30TH STREET MINGTON , NM 87402		
1111	1411110 1 011 , 11111 0 7 402	30-039-30225	
4. Property Code	5. Property Name	6. Well No.	
7465	SAN JUAN 29 7 UNIT	105M	

#### 7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
0	36	29N	07W	0	815	S	2195	E	RIO ARRIBA

#### 8. Pool Information

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

#### Additional Well Information

9. Work Type 10. Well Type New Well GAS			11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 6808
14. Muhiple Y	500000 g 7	osed Depth 075	16. Formation Dakota Formation	17. Contractor	18. Spud Date
Depth to Ground 101	water		Distance from nearest fresh water we > 1000	п	Distance to nearest surface water > 1000
Pit: Liner: Synthetic D Closed Loop System	_	mils thick		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	9.63	32.3	216	171	0
Int1	8.75	7	20	3846	866	0
Prod	6.25	4.5	10.5	8075	576	3746

#### Casing/Cement Program: Additional Comments

sacks of cement are stated in cubic feet

Proposed Blowout Prevention Program

Š	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 $\Box$ , a general permit $X$ , or an (attached) alternative OCD-approved plan $\Box$ .	Approved By: Charlie Perrin				
Printed Name: Electronically filed by Juanita Farrell	Title: District Supervisor				
Title: Regulatory Specialist	Approved Date: 3/19/2007 Expiration Date: 3/19/2008				
Email Address: juanita.r.farrell@conocophillips.com					
Date: 3/13/2007 Phone: 505-599-3419					

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 48469

# 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	AGE DEDICATION FL.	A1
1. API Number	2. Pool Code	3. Poo	l Name
30-039-30225	71599	BASIN DAKOTA	(PRORATED GAS)
4. Property Code	5. Property 1	Name	6. Well No.
7465	SAN JUAN 29	7 UNIT	105M
7. OGRID No.	8. Operator 1	Name	9. Elevation
14538	BURLINGTON RESOURCES O	IL & GAS COMPANY LP	6808

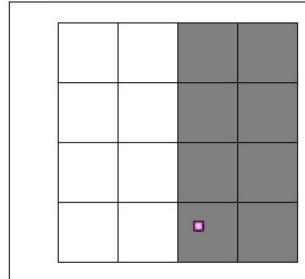
#### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
0	36	29N	07W		815	S	2195	E	RIO ARRIBA

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

UL - Lot	Section	Т	'ownship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
0.7554755	ated Acres		13. 1	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



#### 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: Juanita Farrell Title: Regulatory Specialist

Date: 3/13/2007

#### 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: 1/22/2007 Certificate Number: 15703 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

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#### State of New Mexico

Form C-102 Permit 48469

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

Santa Fe, NM 87505

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

	··· ZZZZ ZZ CZ C	E.IOE DEDICITION	• • •	
1. API Number	2. Pool Code	3. Poo	l Name	
30-039-30225	72319	BLANCO-MESAVERI	DE (PRORATED GAS)	
4. Property Code	5. Property	rty Name 6. Well No.		
7465	SAN JUAN 2	9 7 UNIT	105M	
7. OGRID No.	8. Operator	r Name	9. Elevation	
14538	BURLINGTON RESOURCES	OIL & GAS COMPANY LP	6808	

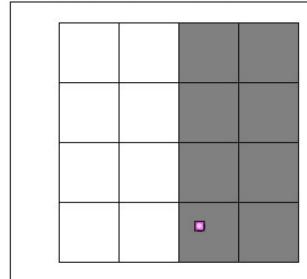
#### 10. Surface Location

3	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
0	0	36	29N	07W		815	S	2195	E	RIO ARRIBA

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

UL - Lot	Section	Т	'ownship	Range	Lot	Idn	Feet From	N/S L	ine	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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#### OPERATOR CERTIFICATION

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E-Signed By: Juanita Farrell Title: Regulatory Specialist

Date: 3/13/2007

#### SURVEYOR CERTIFICATION

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Surveyed By: Glen Russell Date of Survey: 1/22/2007 Certificate Number: 15703

### Permit Comments

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP , 14538

Well: SAN JUAN 29 7 UNIT #105M

API: 30-039-30225

Created By	Comment	Comment Date
RROGERS	Pit sundry and DHC application will be filed after approval	3/13/2007