# State of New Mexico

Form C-101 Permit 63125

# 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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	Operator Name and Address SOURCES OIL & GAS COMPANY LP	2. OGRID Number 14538
27100	401 E. 30TH STREET UMINGTON , NM 87402	3. API Number
rai	QVIII40 1014 , 14141 87402	30-039-30404
4. Property Code	5. Property Name	6. Well No.
7460	SAN JUAN 28 5 UNIT	057P

### 7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	19	28N	05W	D	275	N	805	W	RIO ARRIBA

#### 8. Pool Information

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

#### Additional Well Information

	4.7	I MANUAL TO THE THE	11011	127	
9. Work Type 10. Well Type New Well GAS		11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 6493	
14. Montriple Y	15. Proposed Depth 7829	16. Formation  Dakota Formation	17. Contractor	18. Spud Date	
Depth to Ground	water	Distance from nearest fresh water w 990	ell	Distance to nearest surface water 600	
it: Liner: Synthetic D Closed Loop System			Drilling Method: Fresh Water  Brine  1	Diesel/Oil-based Gas/Air	

19. Proposed Casing and Cement Program

					8	
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	3599	811	0
Prod	6.25	4.5	10.5	7829	576	3499

### Casing/Cement Program: Additional Comments

This is a Type 3 well as indicated in BRJCOP Master Drilling Plan. Cement volumes are indicated in cubic feet instead of sacks to be used. The pit sundry & DHC application will be submitted after the APD is approved.

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 , a general permit X, or an (attached) alternative OCD-approved plan .	Approved By: Charlie Perrin	24			
Printed Name: Electronically filed by Philana Thompson	Title: District Supervisor				
Title: Regulatory Technician	Approved Date: 11/19/2007 Expiration Date: 11.	/19/2008			
Email Address: thomppp@conocophillips.com					
Date: 10/22/2007 Phone: 505-326-9530					

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

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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# Energy, Minerals and Natural Resources Oil Conservation Division

1220 S. St Francis Dr. Santa Fe, NM 87505

### WELL LOCATION AND ACREAGE DEDICATION PLAT

		CHOL DEDICHTION ID.			
1. API Number	2. Pool Code	2. Pool Code 3. Pool Name 71599 BASIN DAKOTA (PRORATED GAS)			
30-039-30404	71599				
4. Property Code	5. Property	5. Property Name			
7460	SAN JUAN 28	3 5 UNIT	057P		
7. OGRID No.	8. Operator	Name	9. Elevation		
14538	BURLINGTON RESOURCES C	OIL & GAS COMPANY LP	6493		

### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	19	28N	05W		275	N	805	W	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
0.7550.75	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: Philana Thompson Title: Regulatory Technician

Date: 10/22/2007

### 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: Jason C. Edwards Date of Survey: 6/20/2007 Certificate Number: 15269 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

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Santa Fe, NM 87505

### WELL LOCATION AND ACREAGE DEDICATION PLAT

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1. API Number	2. Pool Code	3. Pool Name BLANCO-MESAVERDE (PRORATED GAS			
30-039-30404	72319				
4. Property Code	5. Property	5. Property Name			
7460	SAN JUAN 2	28 5 UNIT	057P		
7. OGRID No.	8. Operato	r Name	9. Elevation		
14538	BURLINGTON RESOURCES	OIL & GAS COMPANY LP	6493		

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Surveyed By: Jason C. Edwards Date of Survey: 6/20/2007 Certificate Number: 15269

# Permit Comments

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP , 14538 Well: SAN JUAN 28 5 UNIT #057P

30-039-30404 API:

Created By	Comment	Comment Date		
SHAYDEN	Well is in PA for the Unit.	10/26/2007		