### State of New Mexico

Form C-101 Permit 82545

### 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	2. OGRID Number
	SOURCES OIL & GAS COMPANY LP	14538
2000	401 E. 30TH STREET UMINGTON , NM 87402	3. API Number
INDIA		30-045-34805
4. Property Code	5. Property Name	6. Well No.
6809 ATLANTIC D COM E		006N

### 7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
0	16	30N	10W	0	1255	S	2595	E	SAN JUAN

### 8. Pool Information

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

### Additional Well Information

9. Work Type New Well	10. Well Type GAS	11. Cable/Rotan	y 12. Lease Type State	13. Ground Level Elevation 6420
14. Mühtiple Y	15. Proposed De 7581	oth 16. Formation  Dakota Form		18. Spud Date
Depth to Ground	water	Distance from neares	t fresh water well	Distance to nearest surface water
Pit: Liner: Synthetic Closed Loop Syste	mils t	nick Clay Pit Volume:	bbls Drilling Method: Fresh Water ⊠ Brine	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	3267	736	0
Prod	6.25	4.5	11.6	7581	587	3167

### Casing/Cement Program: Additional Comments

This well falls under Master Operational Plan #3. The cement is in cubic feet instead of sacks. Circulated 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 bes 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: 9/25/2008 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

<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., 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 82545

### 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		
30-045-34805	72319	BLANCO-MESAVERI	DE (PRORATED GAS)
4. Property Code	5. Property	<sup>r</sup> Name	6. Well No.
6809	ATLANTIC I	D COM E	006N
7. OGRID No.	8. Operator	r Name	9. Elevation
14538	BURLINGTON RESOURCES	OIL & GAS COMPANY LP	6420

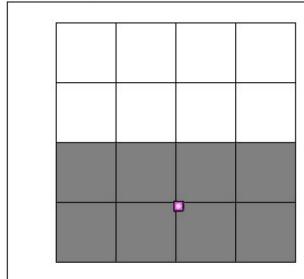
### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
0	16	30N	10W		1255	S	2595	E	SAN JUAN

### 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: Tracey N Monroe Title: Regulatory Assistant

Date: 9/25/2008

### 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: 2/28/2008 Certificate Number: 8894 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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# 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	l Name		
30-045-34805	71599	BASIN DAKOTA (	(PRORATED GAS)
4. Property Code	5. Property	Name	6. Well No.
6809	ATLANTIC I	D COM E	006N
7. OGRID No.	8. Operator	Name	9. Elevation
14538	BURLINGTON RESOURCES (	OIL & GAS COMPANY LP	6420

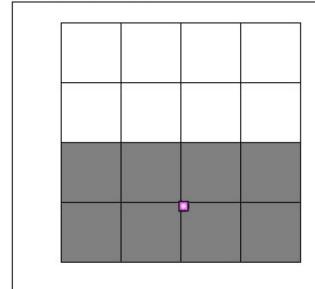
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	0	16	30N	10W		1255	S	2595	E	SAN JUAN

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

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Surveyed By: Roy A Rush Date of Survey: 2/28/2008 Certificate Number: 8894

Permit Conditions of Approval

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP , 14538

Well: ATLANTIC D COM E #006N

API: 30-045-34805

OCD Reviewer	Condition
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.