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

State of New Mexico

Form C-101 Permit 83002

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 PROPERTY OF THE	reading to breaks, i.e. enviewe, been env	, I Beoblich, of the Britain	
	Operator Name and Address SOURCES OIL & GAS COMPANY LP	2. OGRID Number 14538	
27 (C)	401 E. 30TH STREET MINGTON , NM 87402	3. API Number 30-045-34819	
4. Property Code	5. Property Name	6. Well No.	
18512	DECKER	002M	

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	26	32N	12W	P	730	S	755	E	SAN JUAN

8. Pool Information

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

Additional Well Information

9. Work Type New Well						tary	12. Lease Type Private	13. Ground Level Elevation 6458
14. Montriple Y	14. Multiple 15. Proposed Depth Y 7684		16. Forms Dakota For		17. Contractor	18. Spud Date		
Depth to Ground	water		Distance from nea	rest fresh water we	n	Distance to nearest surface water		
Pit: Liner: Synthetic Closed Loop Syste	 m [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	200	159	0
Int1	8.75	7	20	3170	714	0
Prod	6.25	4.25	11.6	7684	614	3070

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 string. The C144 will be submitted.

Proposed Blowout Prevention Program

0. 20	T Toposett Diomotte 1	coloring to Printer	500	100
Туре	Working Pressure	Test Pressure	Manufacturer	
DoubleRam	2000	2000	Schafer	٦

I hereby certify that the information given above of my knowledge and belief. I further certify that the drilling pit will be	** PAGE 197 19	OIL CONSERVATION DIVISION				
NMOCD guidelines, a general permit		Approved By: Charlie Perrin				
Printed Name: Electronically filed by	Tracey N Monroe	Title: District Supervisor				
Title: Regulatory Assistant	303	Approved Date: 10/22/2008	Expiration Date: 10/22/2010			
Email Address: monrotn@conocophill	lips.com	(VIII.31)				
Date: 10/6/2008 Phot	ne: 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., 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 83002

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 ACK	EAGE DEDICATION FL.	n.i	
1. API Number	l Name			
30-045-34819	72319	BLANCO-MESAVERI	DE (PRORATED GAS)	
4. Property Code	5. Property Name		6. Well No.	
18512	DECK	DECKER		
7. OGRID No.	8. Operator	Name	9. Elevation	
14538	BURLINGTON RESOURCES	OIL & GAS COMPANY LP	6458	

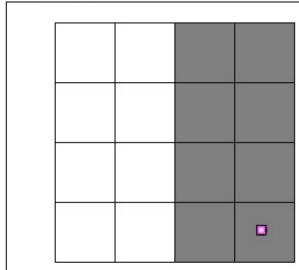
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	26	32N	12W		730	S	755	E	SAN JUAN

11. Bottom Hole Location If Different From Surface

	11. Develor libro Escarba II Delicient From Statute											
UL - Lot	Section	Towns	hip	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
12. Dedicated Acres 320.00			13. J	Toint 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: 10/6/2008

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: Glenn Russell Date of Survey: 5/1/2008 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

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 83002

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		
30-045-34819	71599	BASIN DAKOTA (PRORATED GAS)	
4. Property Code	5. Property 1	erty Name 6. Well No.	
18512	DECKE	R	002M
7. OGRID No.	8. Operator 1	Name	9. Elevation
14538	BURLINGTON RESOURCES O	IL & GAS COMPANY LP	6458

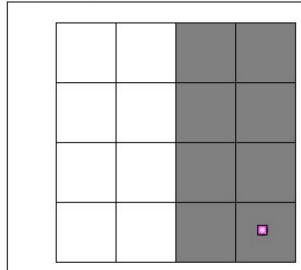
10. Surface Location

	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
9	P	26	32N	12W		730	S	755	E	SAN JUAN

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township		Range	e Lot.Idm		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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Date: 10/6/2008

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Surveyed By: Glenn Russell Date of Survey: 5/1/2008 Certificate Number: 15703

Permit Comments

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP , 14538

Well: DECKER #002M API: 30-045-34819

Created By	Comment	Comment Date
SHAYDEN	Mineral ownership is private for oil and gas.	10/9/2008

Permit Conditions of Approval Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP , 14538 Well: DECKER #002M

API: 30-045-34819

OCD Reviewer	Condition
	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.