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

### State of New Mexico

Form C-101 Permit 83170

### **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

	TERMIT TO DIGIDE, I'm Environ, DEET EN	, recognition, one important		
1.	Operator Name and Address	2. OGRID Number		
	SOURCES OIL & GAS COMPANY LP	14538		
1299076	1401 E. 30TH STREET UMINGTON , NM 87402	3. API Number		
	4	30-045-34820		
4. Property Code	5. Property Name	6. Well No.		
6935	CULPEPPER MARTIN	1015		

### 7. Surface Location

UL -	Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
I	ğ.,	21	32N	12W	I	1710	S	1030	E	SAN JUAN

### 8. Pool Information

BASIN FRUITLAND COAL (GAS)	71629
pasin from Land Coal (Gas)	/1023

#### Additional Well Information

	563		2 Million Will Well	IIIIOIIIIIIIIII		TO SECURE AND ADDRESS OF THE PARTY OF THE PA	
9. Work Type New Well	25/03/2015	il Type AS	11. Cable/Rotary	500000	ease Type rivate	13. Ground Level Elevation 6055	
14. Mültiple N	10000000	osed Depth 666	16. Formatio Fruitland Co	100	Contractor	18. Spud Date	
Depth to Ground	water		Distance from neares	fresh water well		Distance to nearest surface water	
it: Liner: Synthetic Closed Loop Syste	m [	mils thick	Clay Pit Volume:	bbls Drilling Met Fresh Water		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	8.75	7	20	120	50	0
Prod	6.25	4.5	10.5	2666	410	0

### Casing/Cement Program: Additional Comments

This well fall under the Master Operational Plan #2. The cement is in cubic feet instead of sacks. Circulate cement to surface. The C 144 will be submitted.

Proposed Blowout Prevention Program

<u>V </u>	Troposed Blomode Tro	, children a roganite	635	_
Туре	Working Pressure	Test Pressure	Manufacturer	
DoubleRam	2000	2000	Schafer	7

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 [, 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: 10/24/2008 Expiration Date: 10/24/2010				
Email Address: monrotn@conocophillips.com	3.00 to 3.1 to 3				
Date: 10/9/2008   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

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 83170

## 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 AC	REAGE DEDICATION FE.	A1				
1. API Number	2. Pool Code	3. Poo	l Name				
30-045-34820	71629	ND COAL (GAS)					
4. Property Code	5. Prope	5. Property Name					
6935	CULPEPPE	CULPEPPER MARTIN					
7. OGRID No.	8. Operat	8. Operator Name					
14538	BURLINGTON RESOURCES	8. Operator Name 9. Elevation BURLINGTON RESOURCES OIL & GAS COMPANY LP 6055					

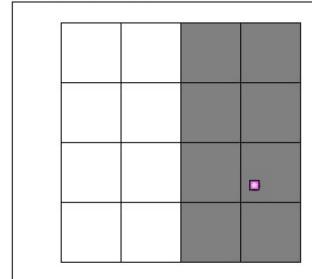
### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
I	21	32N	12W		1710	S	1030	E	SAN JUAN

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

UL - Lot	Section	Т	ownship	Range	Lot	Lot Idn Feet From 1		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: 10/9/2008

### 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: 5/21/2008 Certificate Number: 17078

Permit Conditions of Approval

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP , 14538
Well: CULPEPPER MARTIN #1018

API: 30-045-34820

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.