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

# State of New Mexico

Form C-101 Permit 56207

# **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

In the control of the								
. Operator Name and Address	2. OGRID Number							
ESOURCES OIL & GAS COMPANY LP	14538 3. API Number							
AMINOTON, NW 87402	30-045-34355							
5. Property Name	6. Well No.							
MORRIS A	101							
	Operator Name and Address ESOURCES OIL & GAS COMPANY LP 3401 E. 30TH STREET RMINGTON , NM 87402  5. Property Name							

## 7. Surface Location

τ	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	K	29	30N	11W	K	1385	S	1410	W	SAN JUAN

### 8. Pool Information

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

# Additional Well Information

9. Work Type New Well	1.000 03.500 But 1.000 0		11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 5813	
14. Multiple N			16. Formation Fruitland Coal	17. Contractor	18. Spud Date	
Depth to Ground 1	water		Distance from nearest fresh water w > 1000	ell	Distance to nearest surface water 199	
Pit: Liner: Synthetic <b>D</b> Closed Loop System	_	mils thick		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	8.75	7	20	120	50	0
Prod	6.25	4.5	10.5	2278	350	0

# Casing/Cement Program: Additional Comments

sacks of cmt are stated in cubic feet.

Proposed Rlowout Prevention Program

8	1 Toposea Dionoat 1 Te	remon rogram	
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: Steve Hayden				
Printed Name: Electronically filed by Juanita Farrell	Title: Geologist				
Title: Regulatory Specialist	Approved Date: 6/29/2007 Expiration Date: 6/29/2008				
Email Address: juanita.r.farrell@conocophillips.com					
Date: 6/26/2007 Phone: 505-599-3419					

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

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 56207

# Energy, Minerals and Natural Resources Oil Conservation Division

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

### WELL LOCATION AND ACREAGE DEDICATION PLAT

	THE BOULD OF THE POST OF THE P				
1. API Number	2. Pool Code	Name			
30-045-34355	71629	BASIN FRUITLAND COAL (GAS)			
4. Property Code	5. Property 1	5. Property Name			
7326	MORRIS	MORRIS A			
7. OGRID No.	8. Operator 1	8. Operator Name			
14538	BURLINGTON RESOURCES OF	BURLINGTON RESOURCES OIL & GAS COMPANY LP			

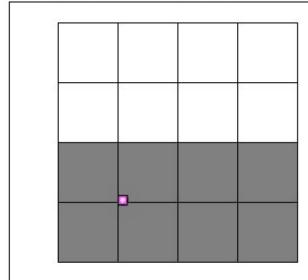
### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
K	29	30N	11W		1385	S	1410	W	SAN JUAN

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

	22. Devican river develope in Date Control State Control										
UL - Lot	Section	Township	Range	Lot 1	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
100000000000000000000000000000000000000	cated Acres	13.	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: 6/26/2007

### 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: David Russell Date of Survey: 3/20/2007 Certificate Number: 10201

# **Permit Comments**

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP, 14538

Well: MORRIS A #101 API: 30-045-34355

Created By	Comment	Comment Date
RROGERS	pit sundry will be filed once APD is approved. The master plan is Example Type 2	6/26/2007