Form C-101

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

APPLICATION FOR PERMIT TO DRILL

	Operator Name and Address BURLINGTON RESOURCES OIL & GAS CO PO Box 4289					
PO Box 4289 Farmington, NM 8	PO Box 4289 Farmington, NM 87499					
Property Code 25880						

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	4	30N	05W		1160	S	690	Е	Rio Arriba

Proposed Pools

BASIN FRUITLAND COAL (GAS) 71629

Work Type New Well	Well Type Gas	Cable/Rotary	Lease Type Private	Ground Level Elevation 6452
Multiple N	Proposed Depth 3289	Formation Fruitland Coal	Contractor	Spud Date

Proposed Casing and Cement Program

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Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.675	32.3	120	32	0
Int1	8.75	7	20	3064	461	0
Prod	6.25	0	0	0	0	0

Casing/Cement Program: Additional Comments

Well will be completed open hole

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Double Ram	2000	2000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Electronically Signed By: Peggy Cole

Title: Manager

Date: 01/29/2003 Phone: 505-320-5919

Phone: 505-320-5919

OIL CONSERVATION DIVISION

Electronically Approved By: Charlie Perrin

Title: Manager

Approval Date: 02/11/2003 Expiration Date: 02/11/2004

Conditions of Approval:

No Conditions

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Energy, Minerals and Natural Resources
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Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-039-27303	Pool Name BASIN FRUITLAND COAL (GAS)	Pool Code 71629
Property Code 25880	Property Name CAT DRAW COM	Well No.
OGRID №. 14538	Operator Name BURLINGTON RESOURCES OIL & GAS CO	Elevation 6452

Surface And Bottom Hole Location

UL or Lot	Section 4	Township 30N	Range 05W	Lot Idn	Feet From 1160	N/S Line S	Feet From 690	E/W Line E	County Rio Arriba
Dedicat	ed Acres 9.13	Joint or	Infill	Consoli	dation Code		Order	No.	

OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Electronically Signed By: Peggy Cole

Title: Manager
Date: 01/29/2003

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 Johnson Date of Survey: 11/01/2002 Certificate Number: 14827