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

Burlington Reso	Operator Name and Address Burlington Resources Oil and Gas Company LP					
PO Box 4289 Farmington, NN	PO Box 4289 Farmington, NM 87499					
Property Code Property Name 18472 ALBINO CANYON		Well No. 100S				

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
J	36	32N	08W		2050	S	1735	Е	San Juan	

Proposed Pools

BASIN FRUITLAND COAL (GAS) 71629

Work Type	Well Type	Cable/Rotary	Lease Type	Ground Level Elevation
New Well	Gas		State	6746
Multiple N	Proposed Depth 3642	Formation Fruitland Coal	Contractor	Spud Date

Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	32.3	120	80	0
Int1	8.75	7	20	3310	350	0
Liner1	6.25	5.5	15.5	3642	0	0

Casing/Cement Program: Additional Comments

Surface casing will be pre-set. Open hole completion.

Proposed Blowout Prevention Program

Type	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: 11/15/2002 Phone: 505-320-5919

OIL CONSERVATION DIVISION

Electronically Approved By: Charlie Perrin

Title: Manager

Approval Date: 11/21/2002 Expiration Date: 11/21/2003

Conditions of Approval: No Conditions

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State of New Mexico Energy, Minerals and Natural Resources

Form C-102

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-45-31265	Pool Name BASIN FRUITLAND COAL (GAS)	Pool Code 71629
Property Code 18472	Property Name ALBINO CANYON	Well No. 100S
OGRID No. 14538	Operator Name Burlington Resources Oil and Gas Company LP	Elevation 6746

Surface And Bottom Hole Location

UL or Lot	Section 36	Township 32N	Range 08W	Lot Idn	Feet From 2050	N/S Line S	Feet From 1735	E/W Line E	County San Juan
Dedicated Acres Joint or Infill 320		Infill	Consoli	dation Code		Order N			

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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: 11/15/2002

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.

Electronically Signed By: David A. Johnson

Date of Survey: 9/20/2002 Certificate Number: 14827