

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

Form C-101

APPLICATION FOR PERMIT TO DRILL

Operator Name and Address Burlington Resources Oil and Gas Company LP PO Box 4289 Farmington, NM 87499		OGRID Number 14538
		API Number 30-45-31264
Property Code 7535	Property Name STATE COM 31 8	Well No. 002S

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
O	2	31N	08W		630	S	1985	E	San Juan

Proposed Pools

BASIN FRUITLAND COAL (GAS) 71629

Work Type New Well	Well Type Gas	Cable/Rotary	Lease Type State	Ground Level Elevation 6593
Multiple N	Proposed Depth 3508	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	3268	345	0
Liner1	6.25	5.5	15.5	3508	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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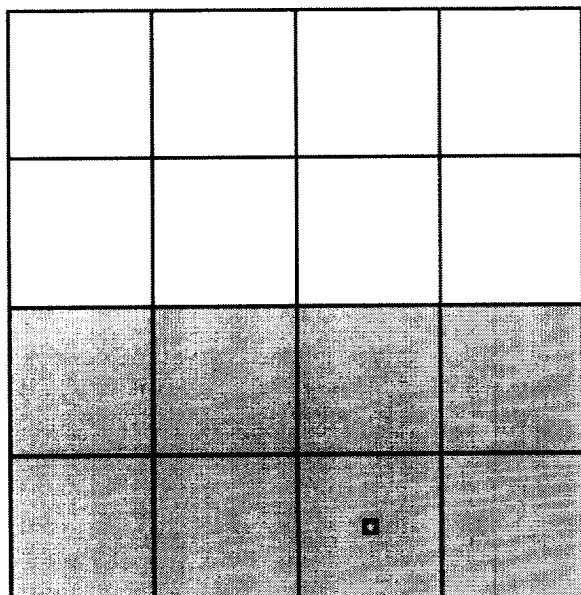
Oil Conservation Division
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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-45-31264	Pool Name BASIN FRUITLAND COAL (GAS)	Pool Code 71629
Property Code 7535	Property Name STATE COM 31 8	Well No. 002S
OGRID No. 14538	Operator Name Burlington Resources Oil and Gas Company LP	Elevation 6593

Surface And Bottom Hole Location

UL or Lot O	Section 2	Township 31N	Range 08W	Lot Idn	Feet From 630	N/S Line S	Feet From 1985	E/W Line E	County San Juan
Dedicated Acres 320	Joint or Infill	Consolidation 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: 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: 9/17/2002

Certificate Number: 14827