

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 <b>Burlington Resources Oil and Gas Company LP</b> <b>PO Box 4289</b> <b>Farmington, NM 87499</b>		OGRID Number <b>14538</b>
		API Number <b>30-39-27258</b>
Property Code <b>7469</b>	Property Name <b>SAN JUAN 30 6 UNIT</b>	Well No. <b>444S</b>

**Surface Location**

UL or Lot <b>C</b>	Section <b>36</b>	Township <b>30N</b>	Range <b>06W</b>	Lot Idn	Feet From <b>1265</b>	N/S Line <b>N</b>	Feet From <b>1725</b>	E/W Line <b>W</b>	County <b>Rio Arriba</b>
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**Proposed Pools**

<b>BASIN FRUITLAND COAL (GAS) 71629</b>
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Work Type <b>New Well</b>	Well Type <b>Gas</b>	Cable/Rotary	Lease Type <b>State</b>	Ground Level Elevation <b>6614</b>
Multiple <b>N</b>	Proposed Depth <b>3556</b>	Formation <b>Fruitland Coal</b>	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	9.675	32.3	120	93	0
Int1	8.75	7	20	3311	496	0
Liner1	6.25	5.5	15.5	3556	0	0

**Casing/Cement Program: Additional Comments**

<b>Uncemented liner</b>
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**Proposed Blowout Prevention Program**

Type	Working Pressure	Test Pressure	Manufacturer
<b>Double Ram</b>	<b>2000</b>	<b>2000</b>	

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: 12/16/2002	Phone: 505-320-5919

OIL CONSERVATION DIVISION	
Electronically Approved By: Frank Chavez	
Title: District Supervisor	
Approval Date: 12/24/2002	Expiration Date: 12/24/2003
Conditions of Approval: No Conditions	

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Form C-102

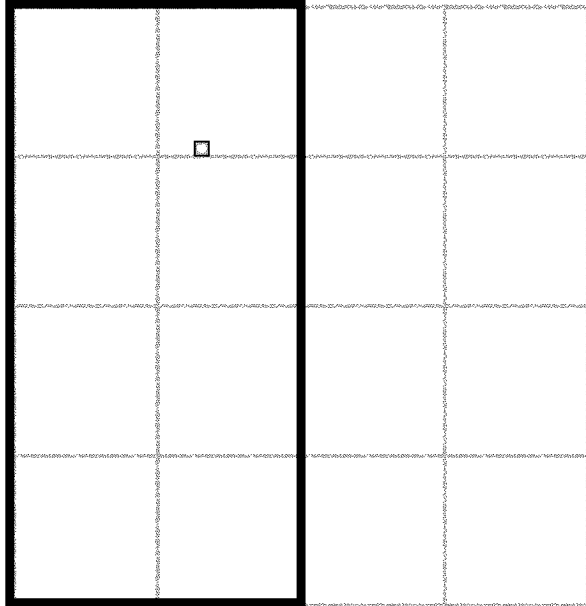
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

### WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-39-27258	Pool Name BASIN FRUITLAND COAL (GAS)	Pool Code 71629
Property Code 7469	Property Name SAN JUAN 30 6 UNIT	Well No. 444S
OGRID No. 14538	Operator Name Burlington Resources Oil and Gas Company LP	Elevation 6614

### Surface And Bottom Hole Location

UL or Lot C	Section 36	Township 30N	Range 06W	Lot Idn	Feet From 1265	N/S Line N	Feet From 1725	E/W Line W	County Rio Arriba
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: 12/16/2002

#### 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: Jason Edwards

Date of Survey: 11/5/2002

Certificate Number: 15269