Form C-1

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 RE	OGRID Number 14538			
PO Box 4289 Farmington, NM 8	O Box 4289 armington, NM 87499			
Property Code Property Name 7469 SAN JUAN 30 6 UNIT		Well No. 501S		

#### **Surface Location**

Market Land	UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	J	32	30N	06W	J	1460	S	1725	E	Rio Arriba

### **Proposed Pools**

### BASIN FRUITLAND COAL (GAS) 71629

 Work Type New Well	Well Type GAS	Cable/Rotary	Lease Type State	Ground Level Elevation 6454
Multiple N	Proposed Depth 3454	Formation Fruitland Coal	Contractor	Spud Date

**Proposed Casing and Cement Program** 

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.675	32.3	120	23	0
Int1	8.75	7	20	3126	362	0
Liner1	6.25	5.5	10.5	3454	0	770

## Casing/Cement Program: Additional Comments

Liner will not be cemented if run

**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: Nancy Oltmanns

Title: Senior Staff Specialist

Date: 02/17/2004

Phone: 505-326-9891

OIL CONSERVATION DIVISION

Electronically Approved By: Frank Chavez

Title: District Supervisor

Approval Date: 02/20/2004 Expiration Date: 02/20/2005

Conditions of Approval:
No Conditions

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#### WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-039-27606	Pool Name BASIN FRUITLAND COAL (GAS)	Pool Code 71629
Property Code 7469	Property Name SAN JUAN 30 6 UNIT	Well No. 501S
OGRID No. 14538	Operator Name BURLINGTON RESOURCES OIL & GAS CO	Elevation 6454

#### **Surface And Bottom Hole Location**

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	32	30N	06W	J	1460	S	1725	E	Rio Arriba
	Dedicated Acres Joint or Infill 320		Infill	Consolidation Code		Order No.			200-700-700

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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: Nancy Oltmanns

Title: Senior Staff Specialist

Date: 02/17/2004

#### **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: Jason Edwards Date of Survey: 09/09/2003 Certificate Number: 15269

# **Permit Comments**

Operator: BURLINGTON RESOURCES OIL & GAS CO, 14538

Well: SAN JUAN 30 6 UNIT #501S

User Name	er Name Comment	
31 ?	Notice will be sent to affected persons by certified mail per Order R-8768-F	10/27/2003
SHAYDEN	Waiting period released 2-18-2004	2/18/2004