

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  
Permit 5905

### APPLICATION FOR PERMIT TO DRILL

Operator Name and Address BURLINGTON RESOURCES OIL & GAS CO PO Box 4289 Farmington, NM 87499		OGRID Number 14538
		API Number 30-039-29427
Property Code 7465	Property Name SAN JUAN 29 7 UNIT	Well No. 549S

### Surface Location

UL or Lot K	Section 9	Township 29N	Range 07W	Lot Idn K	Feet From 1640	N/S Line S	Feet From 1880	E/W Line W	County Rio Arriba
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### Proposed Pools

BASIN FRUITLAND COAL (GAS) 71629
BLANCO PICTURED CLIFFS, EAST (GAS) 72400

Work Type New Well	Well Type GAS	Cable/Rotary	Lease Type Private	Ground Level Elevation 6199
Multiple Y	Proposed Depth 3226	Formation Pictured Cliffs Formation	Contractor	Spud Date 02/15/2005

### Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	8.75	7	20	120	42	0
Prod	6.25	4.5	10.5	3226	267	0

### Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	2000	2000	Schafer

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: 01/27/2005

Phone: 505-326-9891

### OIL CONSERVATION DIVISION

Electronically Approved By: Charlie Perrin

Title: Manager

Approval Date: 02/01/2005

Expiration Date: 02/01/2006

Conditions of Approval:

There are conditions. See Attached.