

**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 &amp; GAS CO</b> <b>PO Box 4289</b> <b>Farmington, NM 87499</b>		OGRID Number <b>14538</b>
		API Number <b>30-039-27575</b>
Property Code <b>7460</b>	Property Name <b>SAN JUAN 28 5 UNIT</b>	Well No. <b>068N</b>

**Surface Location**

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
C	33	28N	05W	C	100	N	2350	W	Rio Arriba

**Proposed Pools**

<b>BASIN DAKOTA (PRORATED GAS) 71599</b>
<b>BLANCO-MESAVERDE (PRORATED GAS) 72319</b>

Work Type <b>New Well</b>	Well Type <b>GAS</b>	Cable/Rotary	Lease Type <b>Private</b>	Ground Level Elevation <b>6548</b>
Multiple <b>Y</b>	Proposed Depth <b>7801</b>	Formation <b>Dakota Formation</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	9.625	32.3	120	80	0
Intl	8.75	7	20	3655	416	0
Prod	6.25	4.5	10.5	7801	285	3555

**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: **Nancy Oltmanns**

Title: **Senior Staff Specialist**

Date: **01/13/2004**

Phone: **505-326-9891**

**OIL CONSERVATION DIVISION**

Electronically Approved By: **Frank Chavez**

Title: **District Supervisor**

Approval Date: **01/14/2004**

Expiration Date: **01/14/2005**

Conditions of Approval:

**No Conditions**

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State of New Mexico

Form C-102

Energy, Minerals and Natural Resources

Oil Conservation Division

1220 S. St Francis Dr.

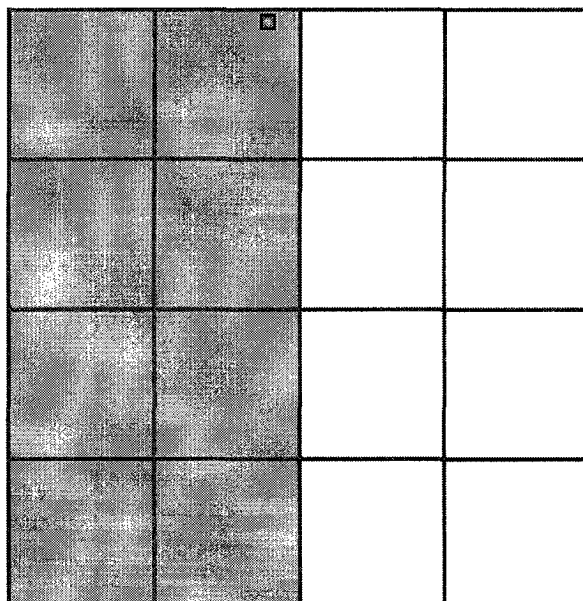
Santa Fe, NM 87505

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number 30-039-27575	Pool Name BASIN DAKOTA (PRORATED GAS)	Pool Code 71599
Property Code 7460	Property Name SAN JUAN 28 5 UNIT	Well No. 068N
OGRID No. 14538	Operator Name BURLINGTON RESOURCES OIL & GAS CO	Elevation 6548

**Surface And Bottom Hole Location**

UL or Lot C	Section 33	Township 28N	Range 05W	Lot Idn C	Feet From 100	N/S Line N	Feet From 2350	E/W Line W	County Rio Arriba
Dedicated Acres 321.19		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: Nancy Oltmanns

Title: Senior Staff Specialist

Date: 01/13/2004

**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: 07/17/2003

Certificate Number: 15269

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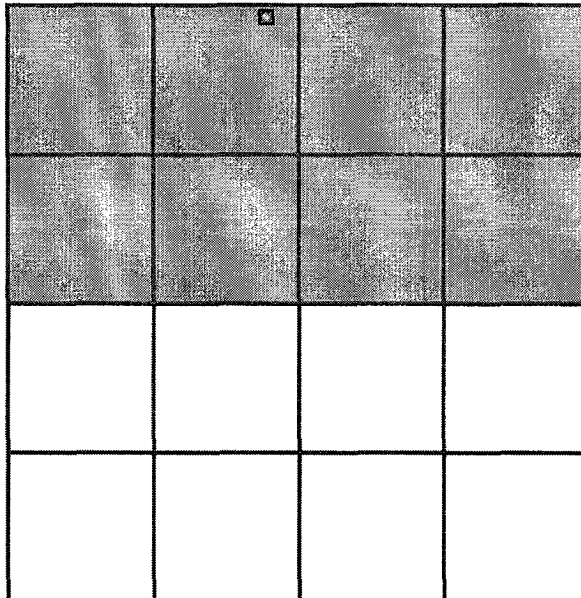
Santa Fe, NM 87505

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number 30-039-27575	Pool Name BLANCO-MESAVERDE (PRORATED GAS)	Pool Code 72319
Property Code 7460	Property Name SAN JUAN 28 5 UNIT	Well No. 068N
OGRID No. 14538	Operator Name BURLINGTON RESOURCES OIL & GAS CO	Elevation 6548

**Surface And Bottom Hole Location**

UL or Lot C	Section 33	Township 28N	Range 05W	Lot Idn C	Feet From 100	N/S Line N	Feet From 2350	E/W Line W	County Rio Arriba
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