

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 & GAS CO PO Box 4289 Farmington, NM 87499		OGRID Number 14538
		API Number 30-039-27430
Property Code 7465	Property Name SAN JUAN 29 7 UNIT	Well No. 054C

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	14	29N	07W		130	S	2475	W	Rio Arriba

Proposed Pools

BASIN DAKOTA (PRORATED GAS) 71599 BLANCO-MESAVERDE (PRORATED GAS) 72319
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Work Type New Well	Well Type Gas	Cable/Rotary	Lease Type Private	Ground Level Elevation 6213
Multiple Y	Proposed Depth 7505	Formation Dakota Formation	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	32	0
Int1	8.75	7	20	3250	488	0
Liner1	6.25	4.5	10.5	7505	293	3150

Casing/Cement Program: Additional Comments

Location assessed for H2S exposure. No concentration expected above PHV levels.

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	3000	

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: 05/07/2003

Phone: 505-320-5919

OIL CONSERVATION DIVISION

Electronically Approved By: Charlie Perrin

Title: Manager

Approval Date: 05/12/2003

Expiration Date: 05/12/2004

Conditions of Approval:

No Conditions

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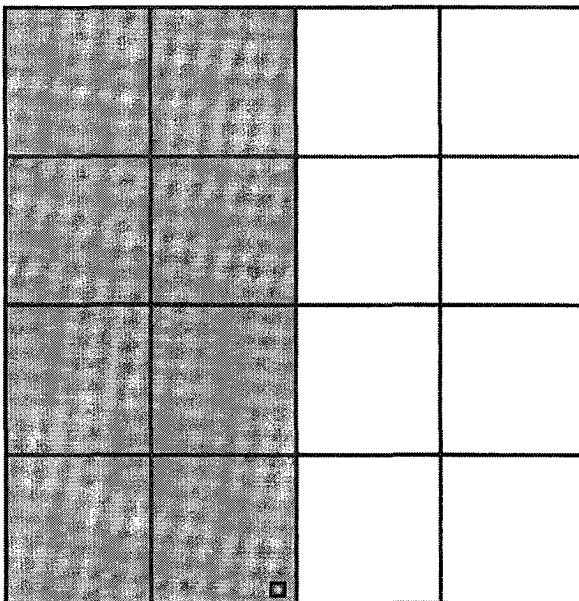
Form C-102

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-039-27430	Pool Name BLANCO-MESAVERDE (PRORATED GAS)	Pool Code 72319
Property Code 7465	Property Name SAN JUAN 29 7 UNIT	Well No. 054C
OGRID No. 14538	Operator Name BURLINGTON RESOURCES OIL & GAS CO	Elevation 6213

Surface And Bottom Hole Location

UL or Lot N	Section 14	Township 29N	Range 07W	Lot Idn	Feet From 130	N/S Line S	Feet From 2475	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: 05/07/2003

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: 03/10/2003

Certificate Number: 15269

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Form C-102

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-039-27430	Pool Name BASIN DAKOTA (PRORATED GAS)	Pool Code 71599
Property Code 7465	Property Name SAN JUAN 29 7 UNIT	Well No. 054C
OGRID No. 14538	Operator Name BURLINGTON RESOURCES OIL & GAS CO	Elevation 6213

Surface And Bottom Hole Location

UL or Lot N	Section 14	Township 29N	Range 07W	Lot Idn	Feet From 130	N/S Line S	Feet From 2475	E/W Line W	County Rio Arriba
Dedicated Acres 320		Joint or Infill		Consolidation Code		Order No.			



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