Form C-101

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 RESOU	OGRID Number 14538	
PO Box 4289 Farmington, NM 87499	API Number 30-039-27429	
Property Code 7465	Property Name SAN JUAN 29 7 UNIT	Well No. 178

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	14	29N	07W		870	S	830	W	Rio Arriba

Proposed Pools

BLANCO PICTURED CLIFFS (GAS) 72359

Work New		Well Type Gas			Ground Level Elevation 6209
Mul N	Multiple Proposed Depth N 3335		Formation Pictured Cliffs Formation	Contractor	Spud Date

Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Casing Weight/ft Setting Depth Sa		Estimated TOC
Surf	9.785	7	20	120	40	0
Prod	6.25	4.5	10.5	3335	272	0

Casing/Cement Program: Additional Comments

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

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: Peggy Cole

Title: Manager

Date: 05/05/2003 Phone: 505-320-5919

OIL CONSERVATION DIVISION

Electronically Approved By: Charlie Perrin

Title: Manager

Approval Date: 05/06/2003 Expiration Date: 05/06/2004

Conditions of Approval: No Conditions

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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Name	Pool Code
30-039-27429	BLANCO PICTURED CLIFFS (GAS)	72359
Property Code	Property Name	Well No.
7465	SAN JUAN 29 7 UNIT	178
OGRID No. 14538	Operator Name BURLINGTON RESOURCES OIL & GAS CO	Elevation 6209

Surface And Bottom Hole Location

UL or Lot	Section 14	Township 29N	Range 07W	Lot Idn	Feet From 870	N/S Line S	Feet From 830	E/W Line W	County Rio Arriba
	ed Acres	Joint o	· Infill	Consolie	dation 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: 05/05/2003

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