

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 and Gas Company LP PO Box 4289 Farmington, NM 87499		OGRID Number 14538
		API Number 30-45-31443
Property Code 7139	Property Name HUERFANO UNIT	Well No. 600

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
A	32	27N	10W		975	N	1050	E	San Juan

Proposed Pools

BASIN FRUITLAND COAL (GAS)	71629
-----------------------------------	--------------

Work Type New Well	Well Type Gas	Cable/Rotary	Lease Type State	Ground Level Elevation 6105
Multiple N	Proposed Depth 1897	Formation Fruitland Coal	Contractor	Spud Date

Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	9.875	7	20	120	38	0
Prod	6.25	4.5	10.5	1897	169	0

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: **Peggy Cole**

Title: **Manager**

Date: **3/13/2003**

Phone: **505-320-5919**

OIL CONSERVATION DIVISION

Electronically Approved By: **Charlie Perrin**

Title: **Manager**

Approval Date: **3/18/2003**

Expiration Date: **3/18/2004**

Conditions of Approval:
No Conditions

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

Form C-102

Oil Conservation Division

1220 S. St Francis Dr.

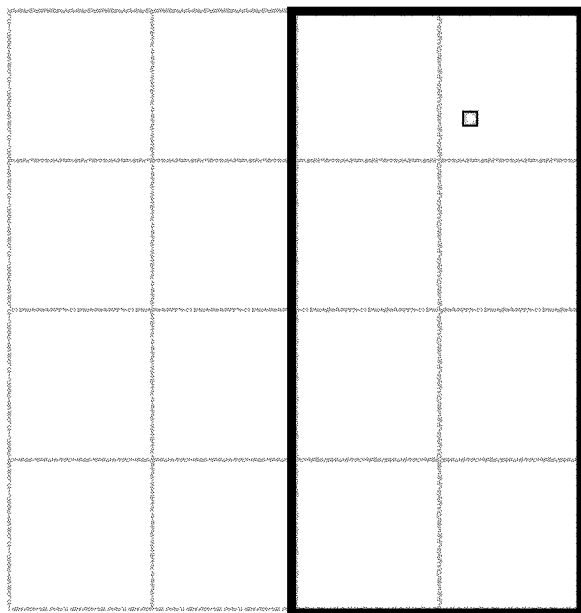
Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-45-31443	Pool Name BASIN FRUITLAND COAL (GAS)	Pool Code 71629
Property Code 7139	Property Name HUERFANO UNIT	Well No. 600
OGRID No. 14538	Operator Name Burlington Resources Oil and Gas Company LP	Elevation 6105

Surface And Bottom Hole Location

UL or Lot A	Section 32	Township 27N	Range 10W	Lot Idn	Feet From 975	N/S Line N	Feet From 1050	E/W Line E	County San Juan
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: 3/13/2003

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.

Electronically Signed By: Jason C. Edwards

Date of Survey: 1/22/2003

Certificate Number: 15269

APD Comments

Operator: 14538 Burlington Resources Oil and Gas Company LP

Well: HUERFANO UNIT 600

User Name	Comment	Comment Date
SHAYDEN	Bottom hole location modified per phone call to operator. This corrected a typographic error.	3/17/2003