

District I
PO Box 1580, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form O-101
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address. Burlington Resources Oil & Gas Company PO Box 4289, Farmington, NM 87499		² OGRID Number 14538
		³ API Number 30 - 045- 30453
⁴ Property Code 7141	⁵ Property Name Huerfano Unit Com	⁶ Well No. #551

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	16	26N	9W		1275	North	660	East	San Juan

⁸ Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

⁹ Proposed Pool 1 Basin Fruitland Coal	¹⁰ Proposed Pool 2
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¹¹ Work Type Code N -	¹² Well Type Code G -	¹³ Cable/Rotary Rotary	¹⁴ Lease Type Code State -	¹⁵ Ground Level Elevation 6342' GR
¹⁶ Multiple N -	¹⁷ Proposed Depth 2150'	¹⁸ Formation Fruitland Coal -	¹⁹ Contractor N/a	²⁰ Spud Date N/a

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
8 3/4	7	20.0#	120' -	54 cu ft	Surface -
6 1/4	4 1/2	10.5#	2150' -	441 cu ft	Surface -

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

11" 2000 psi minimum double gate BOP

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Peggy Cole*
Printed name: Peggy Cole

Title: Regulatory/Compliance Supervisor

Date: 12-18-00

Phone: 505-326-9700

OIL CONSERVATION DIVISION

Approved by: *[Signature]*
Title: DEPUTY OIL & GAS REGULATORY DIST. #3

Approval Date: DEC 20 2000 Expiration Date: DEC 20 2001

Conditions of Approval:
Attached ☐

DISTRICT I
1625 N. French Dr., Hobbs, N.M. 88240

DISTRICT II
811 South First, Artesia, N.M. 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, N.M. 87410

DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised August 15, 2000

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-30453	² Pool Code 71629	³ Pool Name Basin Fruitland Coal
⁴ Property Code 7141	⁵ Property Name HUERFANO UNIT COM	⁶ Well Number 551
⁷ GRID No. 14538	⁸ Operator Name BURLINGTON RESOURCES OIL & GAS INC.	⁹ Elevation 6342

¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	16	26-N	9-W		1275	NORTH	660	EAST	SAN JUAN

¹¹Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres E/320			¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.		

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

¹⁶ FD 2 1/2" BLM 1947 B.C.	N 89°49'33" W 5205.17' (M)		FD 2 1/2" BLM 1947 BRASS CAP
		B-40894-14	1275'
			660'
			S 00°02'05" W 2842.84' (M)
			LAT: 36°29.5' N. LONG: 107°47.2' W.
		16	
			FD 2 1/2" BLM B.C. 1947
			E-2941-1
		B-9320-10	
			B-40894-14

¹⁷ OPERATOR CERTIFICATION

I hereby certify that the information contained herein
is true and complete to the best of my knowledge and
belief.

Peggy Cole
Signature

Peggy Cole
Printed Name

Regulatory Supervisor
Title

12-8-00
Date

¹⁸ 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.

ROYA RUSH
NEW MEXICO
8894
Date of Survey
Signature and Seal of Professional Surveyor
8894
Certificate Number