

I
PO 1, 980, 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 C-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, PLUG BACK, OR ADD A ZONE

¹ Operator Name and Address. Burlington Resources * PO Box 4289, Farmington, NM 87499		RECEIVED OCT 22 1997 OIL CON. DIV. DIST. 3	² OGRID Number 14538
⁴ Property Code 21722	⁵ Property Name Pubco State Com	³ API Number 30 - 045-29500	⁶ Well No. 1B

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
O	36	31N	11W		325	South	2510	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	¹⁰ Proposed Pool 2
Blanco Mesa Verde 72319 5/320	

¹¹ Work Type Code N	¹² Well Type Code G	¹³ Cable/Rotary Rotary	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 5993'
¹⁶ Multiple N	¹⁷ Proposed Depth 5235	¹⁸ Formation Mesa Verde	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
12 1/4"	9 5/8"	32.3#	200'	188 cu.ft.	Surface
8 3/4"	7"	20.0#	2860'	752 cu.ft.	Surface
6 1/4"	4 1/2"	10.5#	5235'	444 cu.ft.	

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

*Burlington Resources will drill and complete this well as part of a pilot increased density project under NMOCD Case #11880, and then operate the well for six months. After six months, a designation of operator change will be filed and the well returned to Great Western Drilling.

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

Signature: *Peggy Bradfield*
Printed name: Peggy Bradfield

Title: Regulatory/Compliance Administrator

Date: October 21, 1997

Phone: 505-326-9700

OIL CONSERVATION DIVISION

Approved by: *Ernie Busch* 10-22-97
Title: DEPUTY OIL & GAS INSPECTOR, DIST. #3

Approval Date: OCT 22 1997 Expiration Date: OCT 22 1998

Conditions of Approval: *HOLD C-104 FOR NGL*
Attached ☐

Oil
PO B Hobbs, NM 88241-1980

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

District II
PO Drawer DD, Artesia, NM 88211-0719

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
PO Box 2088, Santa Fe, NM 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-045-29500	*Pool Code 72319	*Pool Name Blanco Mesaverde
*Property Code 21722	*Property Name PUBCO STATE COM	*Well Number 1B
*GRID No. 14538	*Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY	*Elevation 5993'

10 Surface Location

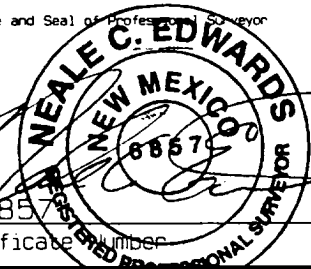
UL or lot no. 0	Section 36	Township 31N	Range 11W	Lot Idn	Feet from the 325	North/South line South	Feet from the 2510	East/West line East	County SAN JUAN
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11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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12 Dedicated Acres S/320	13 Joint or Infill	14 Consolidation Code	15 Order No.
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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 5218.62'	5374.38'	2614.98'	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature <u>Peggy Bradford</u> Printed Name <u>Peggy Bradford</u> Regulatory Administrator Title <u>10-21-97</u> Date
36	E-5386	2620.86'	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. OCTOBER 4, 1997 Date of Survey Signature and Seal of Professional Surveyor  Certificate Number
NMSF-078198	E-3150-11-NM 2510'	NMSF-078198	
5357.88'	325'		