

District I
PO Box 1980, 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

RECEIVED
JUN 9 1998

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		² OGRID Number 14538
		³ API Number 30 - 045- 29609
⁴ Property Code 6849	⁵ Property Name Brookhaven Com	⁶ Well No. 8

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
C	36	27N	8W		1075	North	1750	West	SJ

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 Otero Chacra 1160					¹⁰ Proposed Pool 2 Blanco Mesa Verde w/320				

¹¹ Work Type Code N	¹² Well Type Code G	¹³ Cable/Rotary Rotary	¹⁴ Lease Type Code State E-6001-2	¹⁵ Ground Level Elevation 6028'GR
¹⁶ Multiple Yes	¹⁷ Proposed Depth 4850	¹⁸ Formation Ch/Mv	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"	8 5/8"	24.0#	200'	188 cu.ft.	Surface
7 7/8"	4 1/2"	10.5#	4850'	1381 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 Bradfield*
Printed Name: Peggy Bradfield

Title: Regulatory/Compliance Administrator

Date: June 9, 1998

Phone: 505-326-9700

OIL CONSERVATION DIVISION

Approved by: *Ernie Busch* 8-9-98

Title: DEPUTY OIL & GAS INSPECTOR, DIST. 3

Approval Date: JUN 9 1998 Expiration Date: JUN 9 1999

Conditions of Approval :
Attached ☐

District I
PO Bdx 1980, Hobbs, NM 88241-1980

District II
PO Drawer 00, Artesia, NM 88211-0719

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

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

State of New Mexico
Energy, Minerals & Natural Resources Department

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

Form C
Revised February 21,

Instructions on
Submit to Appropriate District Office
State Lease - 4 C
Fee Lease - 3 C

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number	² Pool Code	³ Pool Name
30-045-29609	82329/72319	Otero Chacra/Blanco Mesaverde
⁴ Property Code	⁵ Property Name	⁶ Well Number
6849	BROOKHAVEN COM	8
⁷ GRID No.	⁸ Operator Name	⁹ Elevation
14538	BURLINGTON RESOURCES OIL & GAS COMPANY	6028'

¹⁰ Surface Location



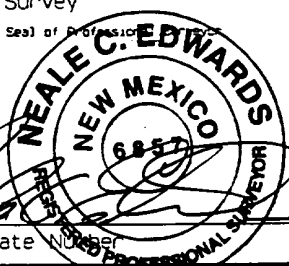
^{10a} UL or lot no.	^{10b} Section	^{10c} Township	^{10d} Range	^{10e} Lot Idn	^{10f} Feet from the	^{10g} North/South line	^{10h} Feet from the	¹⁰ⁱ East/West line	^{10j} County
C	36	27N	8W		1075	NORTH	1750	WEST	SAN JUAN

¹¹ Bottom Hole Location If Different From Surface

^{11a} UL or lot no.	^{11b} Section	^{11c} Township	^{11d} Range	^{11e} Lot Idn	^{11f} Feet from the	^{11g} North/South line	^{11h} Feet from the	¹¹ⁱ East/West line	^{11j} County

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
Cha - 160 MV-W/320			

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

<div><div>2582.58'</div><div>B-11125-75</div><div>1075'</div><div>E-6001-2</div><div>1750'</div><div>2684.22'</div><div>B-11125-47</div><div>E-6001-3</div><div>2684.22'</div><div>B-11125-76</div><div>B-11125-50</div><div>2684.22'</div><div>E-1199-8</div><div>E-3148-20</div><div>2777.61'</div></div> <div><div>2750.55'</div><div>RECEIVED</div><div>JUN 8 1998</div><div>OIL CON. DIV.</div><div>DIST. 3</div><div>36</div><div>2619.87'</div></div> <div><div>2646.27'</div><div>¹⁷ OPERATOR CERTIFICATION</div><div>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</div><div></div><div>Signature</div><div>Peggy Bradfield</div><div>Printed Name</div><div>Regulatory Administrator</div><div>Title</div><div>6-8-98</div><div>Date</div><div>¹⁸ SURVEYOR CERTIFICATION</div><div>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.</div><div>MAY 26, 1998</div><div>Date of Survey</div><div></div><div>Signature and Seal of Professional Surveyor</div><div></div><div>Certificate Number</div></div>
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