

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, 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-101
Revised February 21, 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 Co. PO Box 4289 Farmington, New Mexico 87499		² OGRID Number 14538
		³ API Number 30-0 45-29467
⁴ Property Code 7490	⁵ Property Name Schultz State	⁶ Well No. 12A

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
F	16	27N	8W		2085	North	1330	West	SJ

⁸ Proposed Bottom Hole Location If Different From Surface

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

⁹ Proposed Pool 1 Blanco Mesaverde-72319 w/320	¹⁰ Proposed Pool 2
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¹¹ Work Type Code N	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 6077 GR
¹⁶ Multiple No	¹⁷ Proposed Depth 4934	¹⁸ Formation Mesaverde	¹⁹ Contractor Not determined	²⁰ Spud Date 3rd quarter 1997

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#	2394	630 cu.ft.	Surface
6 1/4	4 1/2	10.5#	2244-4934	373 cu.ft.	liner top

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

RECEIVED
JUL - 9 1997

OIL CON. DIV.
DIST. 3

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 Administrator

Date:

7-8-97

Phone:

(505) 326-9700

OIL CONSERVATION DIVISION

Approved by:

Title: SUPERVISOR DISTRICT # 3

Approval Date: JUL - 9 1997

Expiration Date: JUL - 9 1998

Conditions of Approval:

Attached ☐

WELL-104 for NSL

C-101 Instructions

Measurements and dimensions are to be in feet/inches. Well locations will refer to the New Mexico Principal Meridian.

IF THIS IS AN AMENDED REPORT CHECK THE BOX LABLED "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT.

- 1
- Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office.
- 2
- Operator's name and address
- 3
- API number of this well. If this is a new drill the OCD will assign the number and fill this in.
- 4
- Property code. If this is a new property the OCD will assign the number and fill it in.
- 5
- Property name that used to be called 'well name'
- 6
- The number of this well on the property.
- 7
- The surveyed location of this well New Mexico Principal Meridian NOTE: If the United States government survey designates a Lot Number for this location use that number in the 'UL or lot no.' box. Otherwise use the OCD Unit Letter.
- 8
- The proposed bottom hole location of this well at TD

9 and 10 The proposed pool(s) to which this well is beeing drilled.

- 11
- Work type code from the following table:

NNew well
ERe-entry
DDrill deeper
PPlugback
AAdd a zone

- 12
- Well type code from the following table:

OSingle oil completion
GSingle gas completion
MMutiple completion
IInjection well
SSWD well
WWater supply well
CCarbon dioxide well

- 13
- Cable or rotary drilling code

CPropose to cable tool drill
RPropose to rotary drill

- 14
- Lease type code from the following table:

SState
PPrivate

- 15
- Ground level elevation above sea level
- 16
- Intend to mutiple complete? Yes or No
- 17
- Proposed total depth of this well
- 18
- Geologic formation at TD
- 19
- Name of the intended drilling company if known.

- 20
- Anticipated spud date.
- 21
- Proposed hole size ID inches, proposed casing OD inches, casing weight in pounds per foot, setting depth of the casing or depth and top of liner, proposed cement volume, and estimated top of cement
- 22
- Brief description of the proposed drilling program and BC program. Attach additional sheets if necessary.
- 23
- The signature, printed name, and title of the person authorized to make this report. The date this report was signed and the telephone number to call for questions about this report.

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Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-045-29467	Pool Code 72319	Pool Name Blanco Mesaverde
Property Code 7490	Property Name Schultz State	Well Number 12A
OGRID No. 14538	Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY	Elevation 6077'

10 Surface Location

UL or lot no. F	Section 16	Township 27-N	Range 8-W	Lot Idn	Feet from the 2085	North/South line North	Feet from the 1330	East/West line West	County S.J.
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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 MV-W 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

5155.92'	5155.92'	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature Peggy Bradfield Printed Name Regulatory Administrator Title 7-8-97 Date
2085'	1330'	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. 6/09/97 Date of Survey Signature and Seal of Professional Surveyor NEALE C. EDWARDS NEW MEXICO 6857 6857 Certificate Number
5334.12'	E-6634	
16		
5403.42'		