



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

November 18, 1997

RECEIVED
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OIL CON. DIV.
DIST. 3

Burlington Resources Oil & Gas Company
P. O. Box 4289
Farmington, New Mexico 87499-4289
Attention: Peggy Bradfield

Administrative Order NSL-3902

Dear Ms. Bradfield:

Reference is made to your application dated October 30, 1997 for an unorthodox "infill" gas well location for both the Blanco-Mesaverde and Basin-Dakota Pools for the proposed San Juan "28-6" Unit Well No. 208-M (API No. 30-039-25704) to be drilled 805 feet from the South line and 1905 feet from the East line (Unit O) of Section 11, Township 27 North, Range 6 West, NMPM, Rio Arriba County, New Mexico.

Production from the Basin-Dakota Pool is to be included in an existing standard 320-acre gas spacing and proration unit comprising the S/2 of said Section 11, which is currently dedicated to Burlington's San Juan "28-6" Unit Well No. 208 (API No. 30-039-20838), located at a standard gas well location 1850 feet from the South line and 800 feet from the West line (Unit L) of said Section 11 and production from the Blanco-Mesaverde Pool is to be included in an existing standard 320-acre gas spacing and proration unit that comprises the E/2 of said Section 11 and is currently dedicated to Burlington's San Juan "28-6" Unit Well No. 66 (API No. 30-039-07145), located at a standard gas well location 890 feet from the North line and 1650 feet from the East line (Unit B) of said Section 11.

By the authority granted me under the provisions of Rule 2(d) of the "General Rules for the Prorated Gas Pools of New Mexico/Special Rules and Regulations for the Blanco-Mesaverde Pool/Special Rules and Regulations for the Basin-Dakota Pool," as promulgated by Division Order No. R-8170, as amended, the above-described unorthodox "infill" gas well location for the San Juan "28-6" Unit Well No. 208-M is hereby approved.

Sincerely,

William J. LeMay
Director

WJL/MES/kv

cc: New Mexico Oil Conservation Division - Aztec
U. S. Bureau of Land Management - Farmington

BURLINGTON RESOURCES

SAN JUAN DIVISION

October 30, 1997

Sent Federal Express

Mr. William LeMay
New Mexico Oil Conservation Division
2040 South Pacheco
Santa Fe, New Mexico 87505

RECEIVED
OCT 31 1997

OIL CON. DIV.
DIST. 3

Re: San Juan 28-6 Unit #208M
805'FSL, 1905'FEL Section 11, T-27-N, R-6-W, Rio Arriba County, New Mexico
API # 30-039-25704

Dear Mr. LeMay:

Burlington Resources is applying for administrative approval of an unorthodox "infill" gas well location for both the Mesa Verde and Dakota pools. This application for the referenced location is due to terrain, the presence of extensive archaeology, and at the request of the Bureau of Land Management and the land owner to avoid excessive surface disturbance for new access.

Production from the Blanco Mesa Verde pool is to be included in an existing standard 320 gas spacing and proration unit comprising the E/2 of said Section 11 which is currently dedicated to Burlington Resources' San Juan 28-6 Unit #66 (API 30-039-07145), located at a standard gas well location of 890'FNL, 1650'FEL (Unit B) of said Section 11. Production from the Basin Dakota pool is to be included in an existing standard 320 gas spacing and proration unit comprising the S/2 of said Section 11 which is currently dedicated to Burlington Resources' San Juan 28-6 Unit #208 (API 30-039-20838), located at a standard gas well location of 1850'FSL, 800'FWL of said Section 11 (Unit L).

The following attachments are for your review:

1. Application for Permit to Drill.
2. Completed C-102 at referenced location.
3. Offset operators/owners plat - Burlington is the operator of the unit.
4. 7.5 minute topographic map showing the orthodox windows, and enlargement of the map to define topographic features.

We appreciate your earliest consideration of this application.

Sincerely,



Peggy Bradfield
Regulatory/Compliance Administrator

xc: NMOCD - Aztec District Office

State of New Mexico
Energy, Minerals and Natural Resources Department
Oil Conservation Division

Sundry Notices and Reports on Wells

1. Type of Well GAS	API # (assigned by OCD) 30-039-25704
2. Name of Operator BURLINGTON RESOURCES OIL & GAS COMPANY	5. Lease Number Fee
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	6. State Oil&Gas Lease #
4. Location of Well, Footage, Sec., T, R, M 805'FSL, 1905'FEL, Sec.11, T-27-N, R-6-W, NMPM, Rio Arriba County	7. Lease Name/Unit Name San Juan 28-6 Unit
	8. Well No. 208M
	9. Pool Name or Wildcat Blanco MV/Basin DK
	10. Elevation: 6281 GR

Type of Submission	Type of Action
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment <input checked="" type="checkbox"/> Change of Plans
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion <input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back <input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair <input type="checkbox"/> Water Shut off
	<input type="checkbox"/> Altering Casing <input type="checkbox"/> Conversion to Injection
	<input checked="" type="checkbox"/> Other -

13. Describe Proposed or Completed Operations

The location of the subject well has been changed from 945'FSL, 1810'FEL at the request of the land owner. A non-standard location application will be submitted.

SIGNATURE  Regulatory Administrator October 10, 1997

(This space for State Use)

Approved by _____ Title _____ Date _____

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Azusa, NM 88211-0719
District III
1000 Rio Grande Rd., Azusa, 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

RECEIVED
JUL - 9 1997

Form C-101
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

OIL CON. DIV. AMENDED REPORT

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

Operator Name and Address: Burlington Resources Oil & Gas Co PO Box 4289 Farmington, New Mexico 87499		OGRID Number 14538
Property Code 7462		API Number 30-0 39-25704
Property Name San Juan 28-6 Unit		Well No. 208M

UL or lot no.	Section	Township	Range	Lot Ids	Feet from the	North/South line	Feet from the	East/West line	County
0	11	27N	6W		9.45	South	1810	East	RA

UL or lot no.	Section	Township	Range	Lot Ids	Feet from the	North/South line	Feet from the	East/West line	County
Proposed Pool 1 Blanco Mesaverde - 72319 E/320					Proposed Pool 2 Basin Dakota - 71599 S/320				

Work Type Code N	Well Type Code M	Cable/Rotary R	Lease Type Code P	Ground Level Elevation 6283 GP
Multiple Yes	Proposed Depth 7468	Formation Mesaverde/Dakota	Contractor Not determined	Spud Date 3rd qtr 1997

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Seals of Cement	Estimated TOC
12 1/4	9 5/8	32.3#	200	188 cu.ft.	Surface
8 3/4	7	20#	3103	816 cu.ft.	Surface
6 1/4	4 1/2	11.6#/10.5#	3003-7468	618 cu.ft.	3003

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.

Note: To facilitate higher hydraulic stimulation completion work, no liner hanger will be used. In its place, a long string of 4 1/2" casing will be run and cemented with a minimum of 100' of cement overlap between the 4 1/2" x 7" casing strings. After completion of the well, a 4 1/2" retrievable bridge plug will be set below the top of cement in the 4 1/2" x 7" overlap. The 4 1/2" casing will then be backed off above the top of cement in the 4 1/2" x 7" overlap and laid down. The liner top can then be pressure tested to ensure a seal between the liner top and the 7" casing has been achieved. The test pressure shall be the maximum anticipated pressure to which the seal will be exposed (700 psi for the Mesa Verde and 2500 psi for the Dakota). The 4 1/2" bridge plug will then be retrieved and the production tubing will be run to produce the well. 11" 2000 psi minimum double gate BOP

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: *[Signature]*
Title: SUPERVISOR DISTRICT # 3
Approval Date: JUL - 9 1997
Expiration Date: JUL - 9 1997
Conditions of Approval:
Attached

District I
PO Box 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, 1997
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-039-25704		Pool Code 72319/71599	Pool Name Blanco Mesaverde/Basin Dakota
Property Code 7462	Property Name SAN JUAN 28-6 UNIT		Well Number 208M
OGRID No. 14538	Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY		Elevation 6281'

10 Surface Location

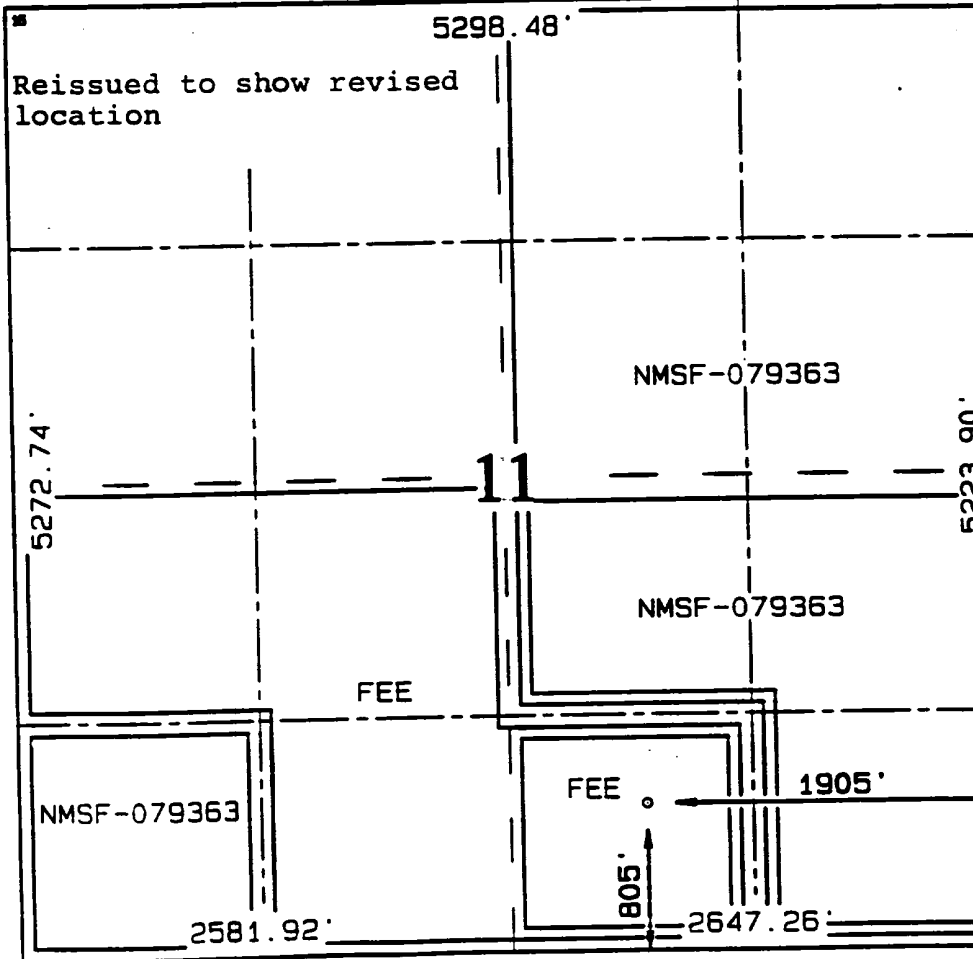
UL or lot no.	Section	Township	Range	Lot 1/4	Feet from the	North/South line	Feet from the	East/West line	County
0	11	27N	6W		805	South	1905	East	RIO ARRI

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot 1/4	Feet from the	North/South line	Feet from the	East/West line	County

12 Dedication Acree MV-E/320 DK-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



17 OPERATOR CERTIFICATION

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

Peggy Bradfield
Signature
Peggy Bradfield
Printed Name
Regulatory Administrator
Title
10-10-97
Date

18 SURVEYOR CERTIFICATION

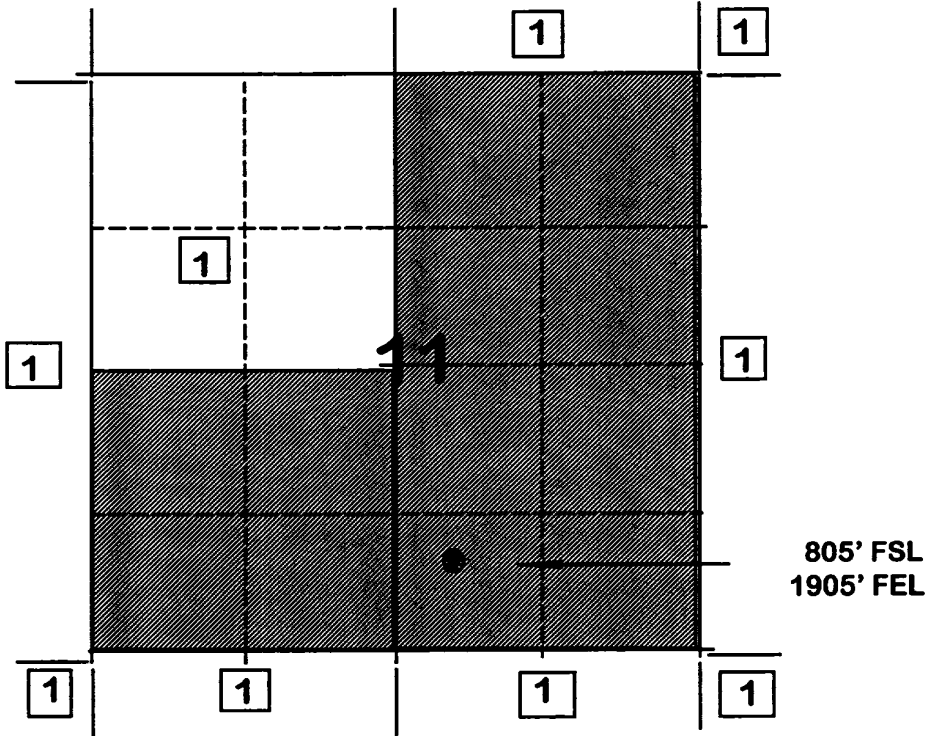
I hereby certify that the well location shown on this plat was plotted from field notes or actual surveys made or under my supervision, and that the same is true and correct to the best of my belief.

SEPTEMBER 30, 1997
Date of Survey
Signature and Seal of Surveyor
NEALE C. EDWARDS
NEW MEXICO
6857
Professional Surveyor
Certificate No. 6857

BURLINGTON RESOURCES OIL AND GAS COMPANY

**San Juan 28-6 Unit #208M
OFFSET OPERATOR \ OWNER PLAT
Nonstandard Location
Mesaverde (E/2) /Dakota (S/2) Formations Well**

Township 27 North, Range 6 West



1) Burlington Resources Oil and Gas Company

