

PMESD-41331219

5-24-04 DATE IN	SUSPENSE NA	ENGINEER MS	LOGGED ms	TYPE NSL
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ABOVE THIS LINE FOR DIVISION USE ONLY

## NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

Carson #203

## ADMINISTRATIVE APPLICATION COVERSHEET

THIS COVERSHEET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS

## Application Acronyms:

[NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location]  
 [DD-Directional Drilling] [SD-Simultaneous Dedication]  
 [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]  
 [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]  
 [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]  
 [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]  
 [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

## [1] TYPE OF APPLICATION - Check Those Which Apply for [A]

[A] Location - Spacing Unit - Directional Drilling  
 [X] NSL [ ] NSP [ ] DD [ ] SD

Check One Only for [B] and [C]

[B] Commingling - Storage - Measurement

[ ] DHC [ ] CTB [ ] PLC [ ] PC

[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery

[ ] WFX [ ] PMX [ ] SWD [ ] IPI [ ] EOR [ ] PPR

RECEIVED

MAY 24 2004

Oil Conservation Division  
 1220 S. St. Francis Drive  
 Santa Fe, NM 87505

[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or ☐ Does Not Apply

[A] [ ] Working, Royalty or Overriding Royalty Interest Owners

[B] [X] Offset Operators, Leaseholders or Surface Owner

[C] [ ] Application is One Which Requires Published Legal Notice

[D] [ ] Notification and/or Concurrent Approval by BLM or SLO

U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office

[E] [ ] For all of the above, Proof of Notification or Publication is Attached, and/or,

[F] [ ] Waivers are Attached

## [3] INFORMATION / DATA SUBMITTED IS COMPLETE - Statement of Understanding

I hereby certify that I, or personnel under my supervision, have read and complied with all applicable Rules and Regulations of the Oil Conservation Division. Further, I assert that the attached application for administrative approval is accurate and complete to the best of my knowledge and where applicable, verify that all interest (WI, RI, ORRI) is common. I understand that any omission of data, information or notification is cause to have the application package returned with no action taken.

Note: Statement must be completed by an individual with supervisory capacity.

Paul Rote

Print or Type Name

Signature

General Manager-Land

Title

5/20/04

Date



May 20, 2004

New Mexico Oil Conservation Division  
Attn: Michael E. Stogner  
1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

RE: Administrative Approval of Unorthodox Location  
Carson #203  
705' FSL & 1755' FWL  
Section 6, T30N, R4W  
Rio Arriba County, New Mexico

Dear Mr. Stogner:

Energen Resources Corporation (Energen) hereby requests Administrative Approval for an Unorthodox Location of its proposed Carson #203 Fruitland Coal well under the provisions of New Mexico Oil Conservation Division (NMOCD) Order R-8768.

The well is located 705' FSL & 1755' FWL of Section 6-T30N-R4W, Rio Arriba County, New Mexico and dedicated to a 232.9 acre gas spacing unit consisting of the W/2 of said section 6, in the Basin Fruitland Coal gas pool.

This well is closer than 660 feet to the eastern boundary of the proration unit, causing a non-standard location. The section in which this well is located is a short section, thus the W/2 is only 1811.7' wide. This leaves a very narrow area in which to find an orthodox location. Coupled with the very rough topography in this area, the only viable location is the one which is being proposed.

A copy of this application is being sent to all offset operators by certified mail-return receipt request with a request that they furnish your office in Santa Fe a Waiver of Objection within 20 days of receipt of this application.

Ownership is common between the spacing unit in which the Carson #203 is being proposed and the E/2 of Section 6, T30N, R4W as Energen owns 100% working interest in all of the acreage in said section included in lease NMSF-079483.

Attached is a well location plat showing dedicated acreage (C-102), a map showing all offsetting operators and a topographic map.

Your favorable consideration of this request would be appreciated.

Sincerely,

A handwritten signature in black ink, appearing to read "P. Rote", written over a horizontal line.

Paul Rote  
General Manager - Land

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-102  
Revised February 21, 1994  
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		*Pool Code 71629	*Pool Name BASIN FRUITLAND COAL
*Property Code	*Property Name CARSON		*Well Number 203
*OGRID No. 162928	*Operator Name ENERGEN RESOURCES CORPORATION		*Elevation 7063'

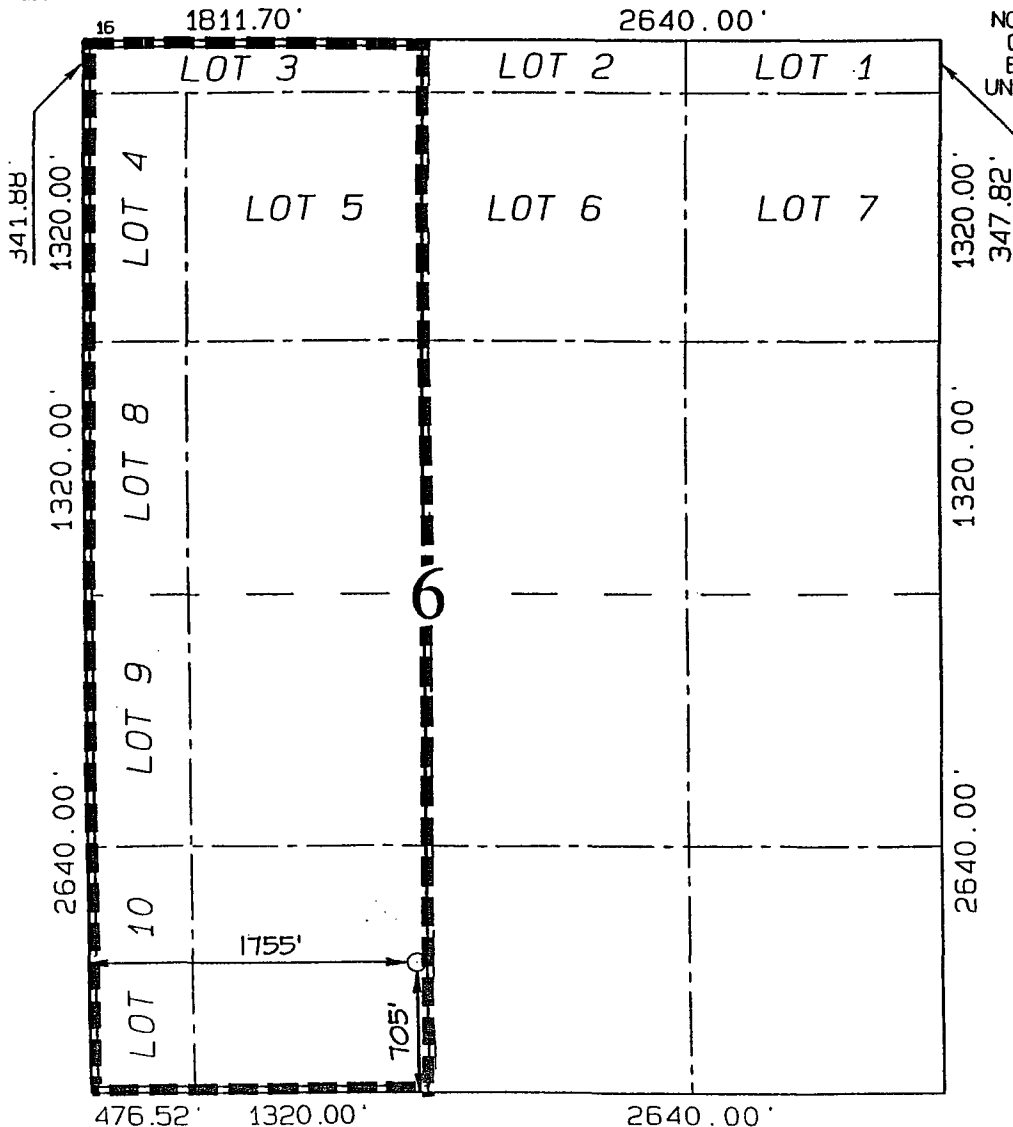
<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	6	30N	4W		705	SOUTH	1755	WEST	RIO ARriba

<sup>11</sup> 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
<sup>12</sup> Dedicated Acres 232.90 Acres - (W/2)					<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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



<sup>17</sup> OPERATOR CERTIFICATION

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

*Don Graham*  
Signature

Don Graham  
Printed Name  
Production Superintendant  
Title

1-30-03  
Date

<sup>18</sup> 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.

Survey Date: JANUARY 27, 2003

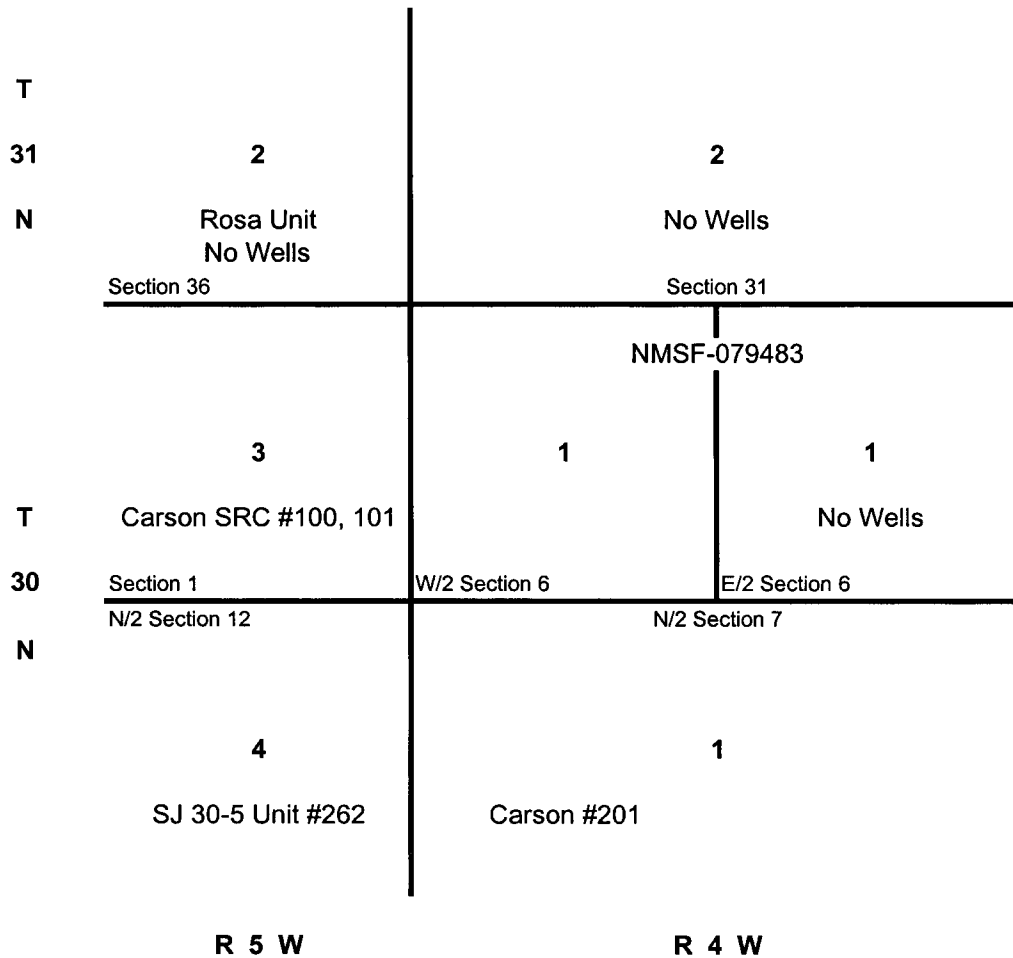
Signature and Seal of Professional Surveyor



*JASON C. EDWARDS*  
Certificate Number 15269

Carson #203  
Basin Fruitland Coal  
705' FSL, 1755' FWL, Section 6, T-30-N, R-4-W  
Rio Arriba County, New Mexico

Offset Operator Plat

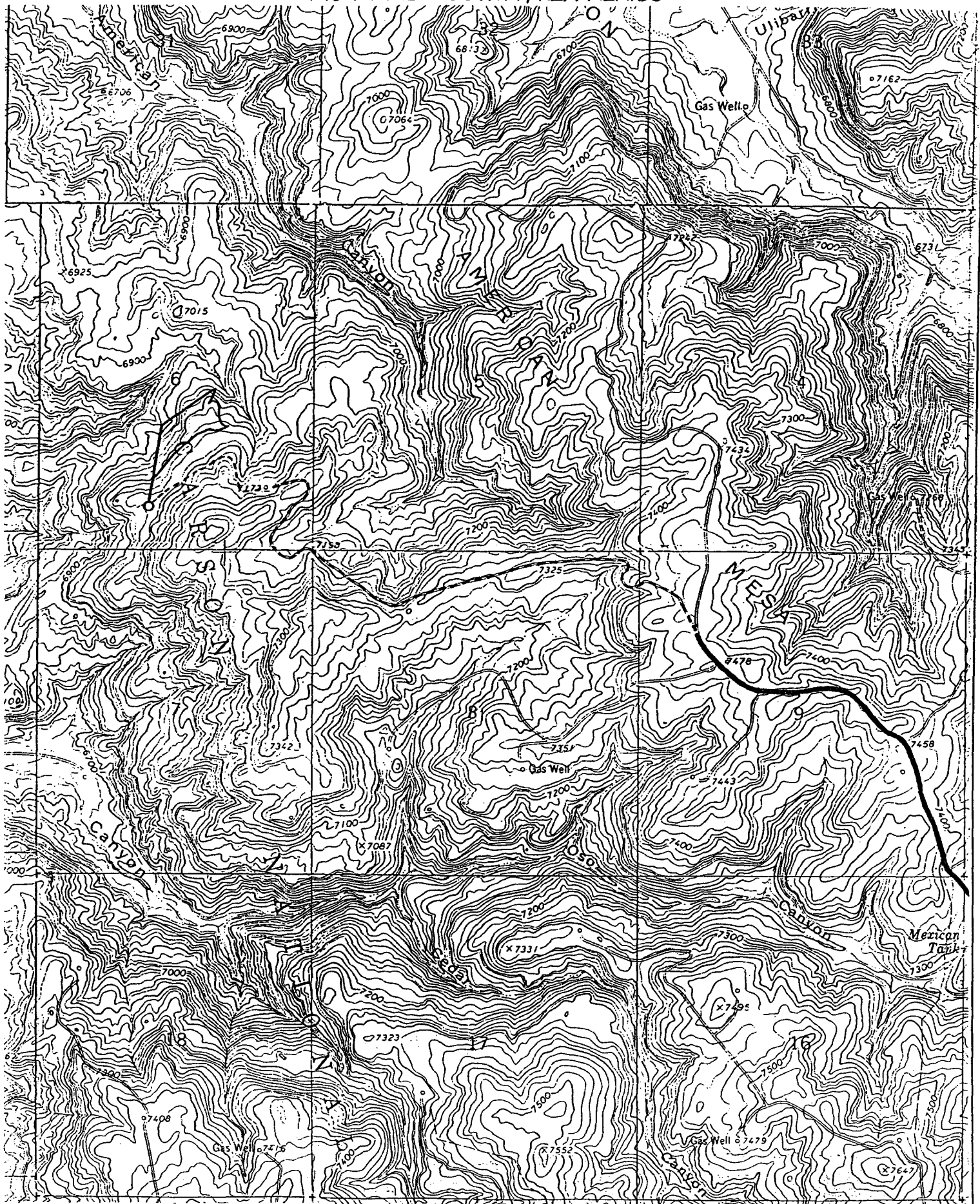


- 1 Energen Resources
- 2 Williams Production
- 3 Burlington Resources
- 4 Conoco Phillips

ENERGEN F SOURCES CORPORATION C RSON #203

705' FSL & 1755' FWL, SECTION 6, T30N, R4W, N.M.P.M.

RIO ARriba COUNTY, NEW MEXICO



# BURLINGTON RESOURCES

SAN JUAN DIVISION

RECEIVED

MAY 26 2004

OIL CONSERVATION  
DIVISION

May 25, 2004

New Mexico Oil Conservation Division  
Attn: Michael E. Stogner  
1220 South Saint Francis Dr.  
Santa Fe, New Mexico 87505

RE: Administrative Approval of Unorthodox Location  
Carson #203  
705' FSL & 1755' FWL  
Section 6, T30N, R4W  
Rio Arriba County, New Mexico

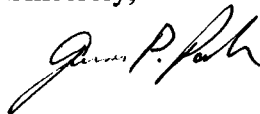
Dear Mr. Stogner:

Energen Resources Corporation requested Administrative Approval for its proposed Carson #203 Fruitland Coal Well Unorthodox Location in the W/2 of Section 6-T30N-R4W, Rio Arriba County, New Mexico.

Burlington Resources has reviewed this location and finds no objection to Energen's request. The waiver letter has been signed and returned.

If you have any questions or concerns, please don't hesitate to call me at (505) 326-9835.

Sincerely,



James P. Parker  
Landman



May 20, 2004

Burlington Resources  
3535 E. 30<sup>th</sup> Street  
Farmington, NM 87402  
Attn: Linda Dean

RE: Administrative Approval of Unorthodox Location  
Carson #203  
705' FSL & 1755' FWL  
Section 6, T30N, R4W  
Rio Arriba County, New Mexico

Dear Interest Owner:

Energen Resources Corporation has filed with the New Mexico Oil Conservation Division (NMOCD), an application for the Administrative Approval of an Unorthodox Location for its Carson #203 well. A copy of the application has been attached for your review.

If you have no objection to this unorthodox location, please sign the three copies of the attached waiver, return one executed copy to the NMOCD at 1220 South Saint Francis Drive, Santa Fe, New Mexico 87505, one copy to our office and retain one copy for your files, within 20 days of the receipt of this letter.

Your cooperation in this matter is appreciated.

Sincerely,

A handwritten signature in dark ink, appearing to read "Paul Rote".

Paul Rote  
General Manager - Land

PR/ga

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WAIVER

BURLINGTON RESOURCES Hereby waives objection to the above referenced Application for Unorthodox Location for Energen Resources Corporation's Carson #203 well.

Date: 5/25/2004 By: Linda Dean - Land Advisor  
cc: OCD-Aztec office, BLM-Farmington office, Offset operators

May 20, 2004

Burlington Resources  
3535 E. 30<sup>th</sup> Street  
Farmington, NM 87402  
Attn: Linda Dean

RE: Administrative Approval of Unorthodox Location  
Carson #203  
705' FSL & 1755' FWL  
Section 6, T30N, R4W  
Rio Arriba County, New Mexico

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If you have no objection to this unorthodox location, please sign the three copies of the attached waiver, return one executed copy to the NMOCD at 1220 South Saint Francis Drive, Santa Fe, New Mexico 87505, one copy to our office and retain one copy for your files, within 20 days of the receipt of this letter.

Your cooperation in this matter is appreciated.

Sincerely,



Paul Rote  
General Manager - Land

PR/ga

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WAIVER

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Date: 5/25/2004 By: Linda Dean - Land Advisor  
cc: OCD-Aztec office, BLM-Farmington office, Offset operators



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

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

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

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'Property Code	'Property Name CARSON	'Well Number 203
'OGRID No. 162928	'Operator Name ENERGEN RESOURCES CORPORATION	'Elevation 7063'

<sup>10</sup> Surface Location

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<sup>11</sup>Bottom Hole Location If Different From Surface

U. 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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<sup>2</sup> Dedicated Acres	232.90 Acres - (W/2)	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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

The map shows a rectangular tract divided into 10 lots. The overall dimensions are 2640.00' by 1811.70'. The lots are arranged in a grid with the following dimensions:

- Overall width: 2640.00'
- Overall height: 1811.70'
- Lot 1 (top right): 1320.00' wide, 1320.00' high
- Lot 2 (top middle): 1320.00' wide, 1320.00' high
- Lot 3 (top left): 1320.00' wide, 1320.00' high
- Lot 4 (middle right): 1320.00' wide, 1320.00' high
- Lot 5 (middle middle): 1320.00' wide, 1320.00' high
- Lot 6 (middle left): 1320.00' wide, 1320.00' high
- Lot 7 (bottom right): 1320.00' wide, 1320.00' high
- Lot 8 (bottom middle): 1320.00' wide, 1320.00' high
- Lot 9 (bottom left): 1320.00' wide, 1320.00' high
- Lot 10 (bottom left corner): 1320.00' wide, 1320.00' high

The map includes a north arrow pointing towards the top right. A scale bar is located at the bottom left, showing distances of 1755' and 705'. The number '6' is prominently displayed in the center of the map, likely indicating a specific section or survey point.

**17 OPERATOR CERTIFICATION**

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

Signature

Don Graham

Printed Name

Production Superintendant

Title

Date \_\_\_\_\_

**<sup>18</sup> 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.

Survey Date: JANUARY 27, 2003

Signature and Seal of Professional Surveyor



JASON C. EDWARDS  
Certificate Number 15269