



# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

**BILL RICHARDSON**  
Governor

**April 2, 2004**

**Joanna Prukop**  
Cabinet Secretary  
Acting Director  
Oil Conservation Division

**Burlington Resources Oil & Gas Company, L.P.**  
**P. O. Box 4289**  
**Farmington, New Mexico 87499-4289**

**Attention: Joni Clark, Regulatory Specialist**

**Re: Carson "SRC" Well No. 101-S**  
**2420' FNL & 340' FWL (Unit E) Sec. 1, T30N, R5W, NMPM, Rio Arriba County**  
**API No. 30-039-27577**

Dear Ms. Clark:

Reference is made to your application dated March 31, 2004 for an exception to the well location requirements [Rule 7 (a) (1)] provided within the "*Special Rules and Regulations for the Basin-Fruitland Coal Gas Pool*," as promulgated by Division Order No. R-8768, as amended, for a the above-described well to be drilled at an unorthodox infill coal gas well location within an existing 267.14-acre lay-down gas spacing unit for the Basin-Fruitland Coal (Gas) Pool (71629) comprising Lots 5 through 9, the SW/4 NE/4, and S/2 NW/4 (N/2 equivalent) of Section 1, Township 30 North, Range 5 West, NMPM, Rio Arriba County, New Mexico.

In reviewing your application, I was unable to find where Burlington's existing well holding this spacing unit, Carson "SRC" Well No. 101 (API No. 30-039-26384) located 2075 feet from the North line and 840 feet from the East line (Unit G) of Section 1, received approval for its unorthodox coal gas well location. Please either provide me a copy of or reference the Division order approving this location. Please e-mail this information to "[mstogner@state.nm.us](mailto:mstogner@state.nm.us)" or fax to (505) 476-3462.

Once this information is provided, I will process this application. Thank you.

Sincerely

**Michael E. Stogner**  
Chief Hearing Officer/Engineer

cc: New Mexico Oil Conservation Division - Aztec  
U. S. Bureau of Land Management - Farmington  
W. Thomas Kellahin, Legal Counsel for Burlington Resources Oil & Gas Company, L.P. – Santa Fe

**Stogner, Michael**

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**From:** Clark Joni [JClark@br-inc.com]  
**Sent:** Tuesday, April 06, 2004 10:36 AM  
**To:** mstogner@state.nm.us  
**Subject:** Carson SRC Well No. 101

Dear Mr. Stogner:

I received your letter today dated April 2, 2004 in reference to the approval of a non-standard location on the Carson SRC Well No. 101S. You stated in your letter you could not locate approval from your office to Burlington Resources on the unorthodox coal gas well location on the Carson SRC Well No. 101 located with the same Section 1, Township 30 North, Range 5 West, NMPM, Rio Arriba County, New Mexico.

I have researched our files and cannot locate where a non-standard location application was ever submitted to your office for approval. As this was a mistake on our part, I will go ahead and submit an application for an unorthodox well location on the #101, unless other direction should be taken.

Thank you for bringing this matter to my attention. We are sorry for the inconvenience this has caused your agency.

Sincerely,

Joni Clark

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This electronic transmission and any attached files are intended solely for the person or entity to which they are addressed and may contain information that is privileged, confidential or otherwise protected from disclosure. Any review, retransmission, dissemination or other use, including taking any action concerning this information by anyone other than the named recipient, is strictly prohibited. If you are not the intended recipient or have received this communication in error, please immediately notify the sender and destroy this communication.

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## Stogner, Michael

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**From:** Stogner, Michael  
**Sent:** Tuesday, April 06, 2004 12:29 PM  
**To:** 'Clark Joni'  
**Cc:** Hayden, Steven  
**Subject:** RE: Carson SRC Well No. 101

As the Well No. 101-S is an infill well within an existing coal gas spacing unit that is not appropriately permitted. I will hold this application pending approval of the No. 101 well.

-----Original Message-----

From: Clark Joni [mailto:JClark@br-inc.com]  
Sent: Tuesday, April 06, 2004 10:36 AM  
To: mstogner@state.nm.us  
Subject: Carson SRC Well No. 101

Dear Mr. Stogner:

I received your letter today dated April 2, 2004 in reference to the approval of a non-standard location on the Carson SRC Well No. 101S. You stated in your letter you could not locate approval from your office to Burlington Resources on the unorthodox coal gas well location on the Carson SRC Well No. 101 located with the same Section 1, Township 30 North, Range 5 West, NMPM, Rio Arriba County, New Mexico.

I have researched our files and cannot locate where a non-standard location application was ever submitted to your office for approval. As this was a mistake on our part, I will go ahead and submit an application for an unorthodox well location on the #101, unless other direction should be taken.

Thank you for bringing this matter to my attention. We are sorry for the inconvenience this has caused your agency.

Sincerely,

Joni Clark

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# BURLINGTON RESOURCES

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SAN JUAN DIVISION

Sent Federal Express

April 14, 2004

Mr. Michael Stogner  
New Mexico Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, New Mexico 87504

Re: Carson SRC #101  
2075' FNL, 840' FEL, Section 1, T-30-N, R-5-W, Rio Arriba County  
30-039-26384

Dear Mr. Stogner:

Burlington Resources is applying for administrative approval of an unorthodox gas well for the Basin Fruitland Coal formation. We apologize for the oversight by Burlington Resources in which no administrative approval was ever applied for before drilling this well.

The subject well was staked and drilled at the above referenced location due to steep terrain, as shown on the attached topographic map. The Fruitland Coal has a standard dedicated spacing unit of 267.14 acres, encompassing Lots 5, 6, 7, 8, 9, the S/2NW/4 & the SW/4NE/4 of Section 1, T30N, R5W.

The following attachments are for your review:

- Approved application for Permit to Drill and C-102 at referenced location
- Offset operators plat
- 9 Section Plat
- Drilling Window Topographic Map
- Topographic Map of Section 1

Again, we apologize for the oversight on our part concerning this matter. Please let me know if you have any questions about this application.

Sincerely,



Joni Clark  
Regulatory Specialist

**RECEIVED**

APR 15 2004

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

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL	5. Lease Number NM-4453 Unit Reporting Number	
1b. Type of Well GAS	6. If Indian, All. or Tribe	
2. Operator <b>BURLINGTON RESOURCES</b> Oil & Gas Company	7. Unit Agreement Name	
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499  (505) 326-9700	8. Farm or Lease Name Carson SRC 9. Well Number 101	
4. Location of Well 2075' FNL, 840' FEL  Latitude 36° 50.6, Longitude 107° 18.3	10. Field, Pool, Wildcat Basin Fruitland Coal 11. Sec., Twn, Rge, Mer. (NMPM) Sec. 1, T-30-N, R-5-W API # 30-039- 26384	
14. Distance in Miles from Nearest Town 30 miles from Gobernador	12. County Rio Arriba	13. State NM
15. Distance from Proposed Location to Nearest Property or Lease Line 840'	17. Acres Assigned to Well 267.14 N/2	
16. Acres in Lease		
18. Distance from Proposed Location to Nearest Well, Drig, Compl, or Applied for on this Lease 1500'	20. Rotary or Cable Tools Rotary	
19. Proposed Depth 3520'	22. Approx. Date Work will Start	
21. Elevations (DF, FT, GR, Etc.) 6735' GR		
23. Proposed Casing and Cementing Program See Operations Plan attached	DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS"	
24. Authorized by: <u><i>Regina Cole</i></u> Regulatory/Compliance Administrator	<u>2-23-00</u> Date	

PERMIT NO. \_\_\_\_\_ APPROVAL DATE 6/20/00  
APPROVED BY *Stephen M. Mon* TITLE 6720/PE DATE 6/20/00

Archaeological Report to be submitted

Threatened and Endangered Species Report to be submitted

NOTE: This format is issued in lieu of U.S. BLM Form 3160-3

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or presentations as to any matter within its jurisdiction.

OPERATOR

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

200 FEB 24 AM 9:41

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-039-		2 Pool Code 71629		3 Pool Name Basin Fruitland Coal	
4 Property Code 18492		5 Property Name CARSON SRC			6 Well Number 101
7 OGRID No. 14538		8 Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY			9 Elevation 6735'

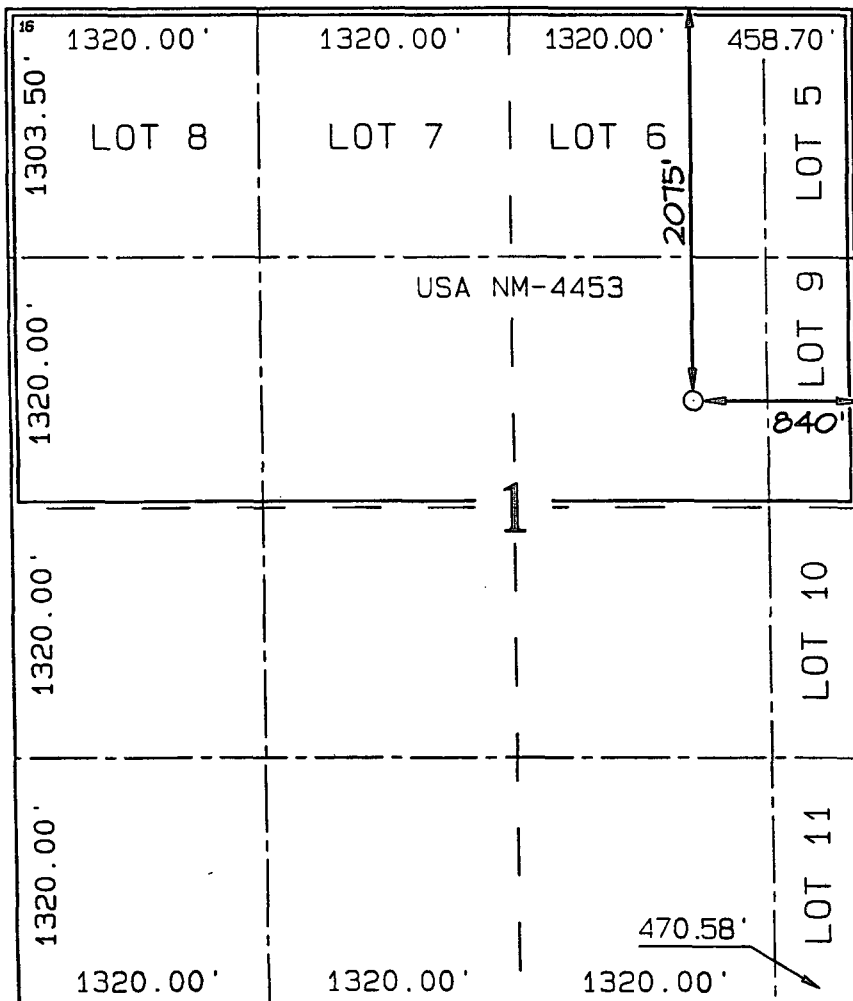
10 Surface Location

UL or lot no. H	Section 1	Township 30N	Range 5W	Lot 10	Feet from the 2075	North/South line NORTH	Feet from the 840	East/West line EAST	County RIO ARriba
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11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot 10	Feet from the	North/South line	Feet from the	East/West line	County
12 Dedicated Acres N/267.14		13 Joint or Infill		14 Consolidation Code		15 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.



17 OPERATOR CERTIFICATION

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

*Peggy Cole*  
Signature

Peggy Cole  
Printed Name

Regulatory Administrator  
Title

2-23-00  
Date

18 SURVEYOR CERTIFICATION

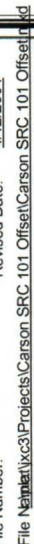
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

NOVEMBER 23, 1999

Date of Survey

Signature and Seal of Professional Surveyor

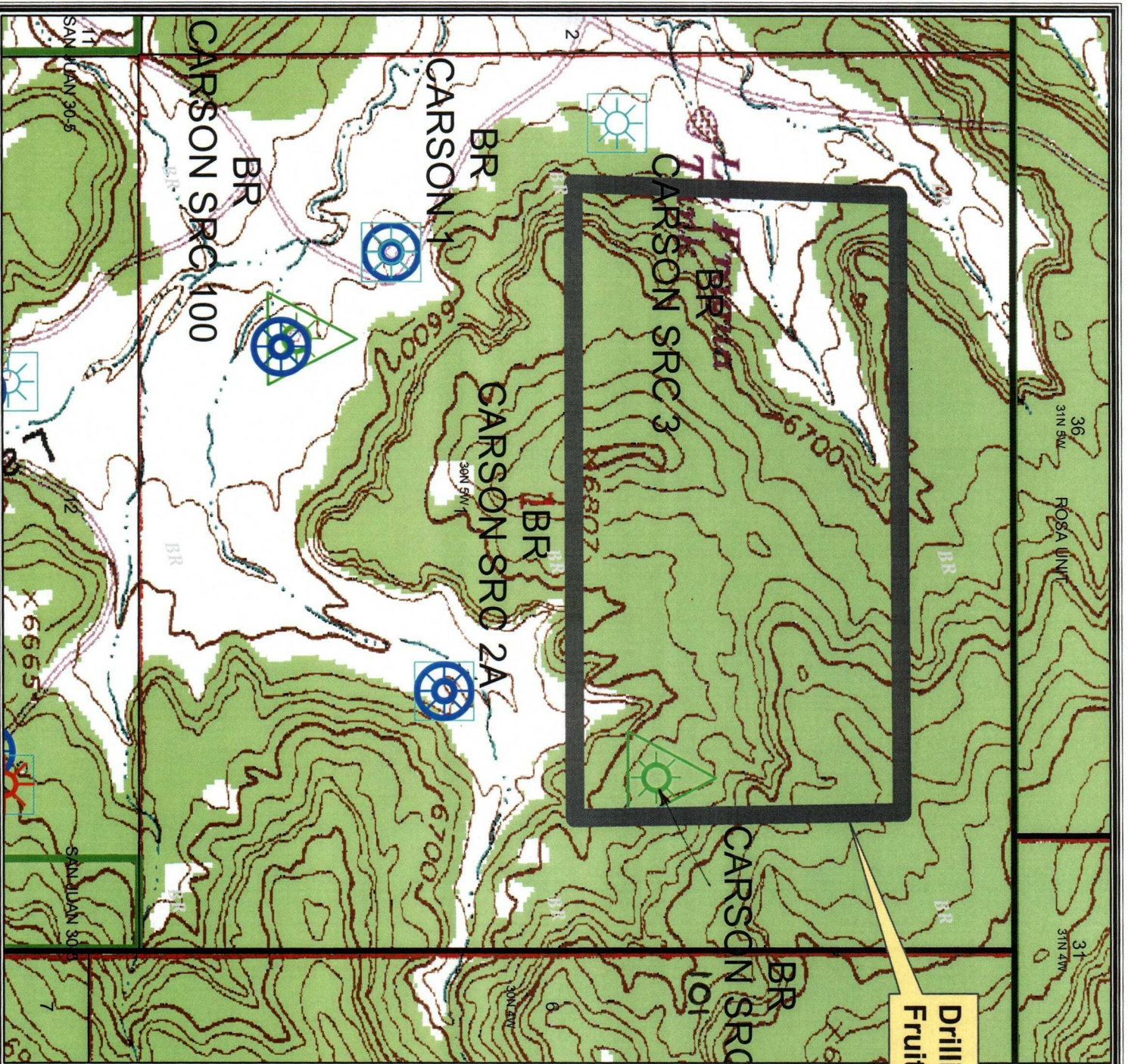
NEALE C. EDWARDS  
NEW MEXICO  
6857  
Certificate Number 6857



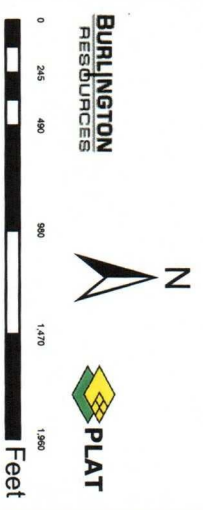








Drilling Window  
Fruitland Coal



GCS North American 1927

BURLINGTON  
RESOURCES



BURLINGTON RESOURCES  
*San Juan*

Carson SRC 101  
Drilling Window

Prepared By: lec Date: 4/12/2004  
File Number: Revised Date: 4/12/2004  
File Name: \\xc3\Projects\Carson SRC 101 Offsite\Carson SRC 101 Offsite.dwg



BURLINGTON RESOURCES OIL & GAS COMPA. CARSON SRC #101

2075' FNL & 840' FEL, SECTION 1, T30N, R5W, N.M.P.M.  
RIO ARRIBA COUNTY, NEW MEXICO

APD MAP #1

1800' NEW FOREST SERVICE CONSTRUCTION  
800' NWSE SECTION 1, T30N, R5W  
1000' NWSE SECTION 1, T30N, R5W

