

4/19/99	5/10/99	MS	KW	NSL
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ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

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

☒ NSL ☐ NSP ☐ DD ☐ SD

Check One Only for [B] or [C]

[B] Commingling - Storage - Measurement

☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

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

☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

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

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

[B] ☒ 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 further verify that all applicable API Numbers are included. 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.

Richard Corcoran
 Print or Type Name

Richard Corcoran
 Signature

District Landman
 Title

4-16-99
 Date

April 16, 1999

Mr. Michael E. Stogner
New Mexico Oil Conservation Division
2040 South Pacheco Street
Santa Fe, NM 87505

RE: Administrative Approval of Unorthodox Locations
Carson 5, 5M, 6 and 6M Wells
Township 30 North, Range 4 West
Mesa Verde/Dakota Duals
Rio Arriba County, New Mexico

Dear Mr. Stogner:

Energien Resources Corporation is making plans to drill four (4) Mesa Verde/Dakota wells to be located in the Carson National Forest, and hereby requests Administrative Approval for unorthodox locations under the provisions of New Mexico Oil Conservation Division order number R-10987A for the Mesa Verde formation and order number R-8170 for the Dakota formation, of the following wells:

WELL NAME	LOCATION	SPACING UNIT
Carson 5	Sec. 30, T30N-R4W, 470' FNL, 1,665' FEL	Sec. 30: E/2
Carson 5M	Sec. 30, T30N-R4W, 700' FSL, 415' FEL	Sec. 30: E/2
Carson 6	Sec. 29, T30N-R4W, 150' FSL, 835' FWL	Sec. 29: W/2
Carson 6M	Sec. 29, T30N-R4W, 1,110' FNL, 2,450' FWL	Sec. 29: W/2

The proposed wells will be drilled as dual wells with production from the Blanco Mesa Verde and the Basin Dakota pools being dedicated to standard 320 acre spacing and proration units consisting of the E/2 of Section 30 for the Carson 5 and 5M wells and the W/2 of Section 29 for the Carson 6 and 6M wells.

Due to extremely rough terrain in the form of steep cliffs, the presence of isolated cultural artifacts, and at the request of the Forest Service to minimize disturbance to wildlife habitat and damage to vegetation, it is necessary to request unorthodox

locations for these wells. In addition to terrain and archaeological considerations, efforts were made to avoid larger trees of any species and spruce trees in particular. Further, as this area is a possible habitat for both the Goshawk and the Mexican spotted owl, care was exercised to avoid any apparent nesting sites

A copy of this application is being submitted to all offset owners by certified mail with a request that they furnish your office in Santa Fe with a Waiver of Objection.

Attached is a letter from the Carson National Forest District Ranger requesting Energen make application for unorthodox locations, a well location plat showing dedicated acreage (C-102), a topographic plat of the area, and a map showing all offsetting owners.

Your favorable consideration of this request would be appreciated.

Sincerely,

A handwritten signature in cursive script that reads "Richard Corcoran".

Richard Corcoran
District Landman

RC/tm

Enclosures

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number		2 Pool Code 72329/71599		3 Pool Name Blanco Mesaverde/Basin Dakota	
4 Property Code		5 Property Name CARSON			6 Well Number 6
7 OGRID No. 162928		8 Operator Name ENERGEN RESOURCES, INC.			9 Elevation 7437'

¹⁰ Surface Location



UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
M	29	30N	4W		150'	SOUTH	835'	WEST	RIO ARRIBA

¹¹ 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
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13 Dedicated Acres 320	13 Joint or Infill	14 Consolidation Code	14 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

16 WEST 5280.00'		5277.36'	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature Gary W. Brink Printed Name Production Superintendent Title 3/15/99 Date
	Section 29		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. 12/04/98 Date of Survey Signature and Seal of Professional Surveyor:  Certificate Number
N00°00'W 835' 150'		5280.00'	

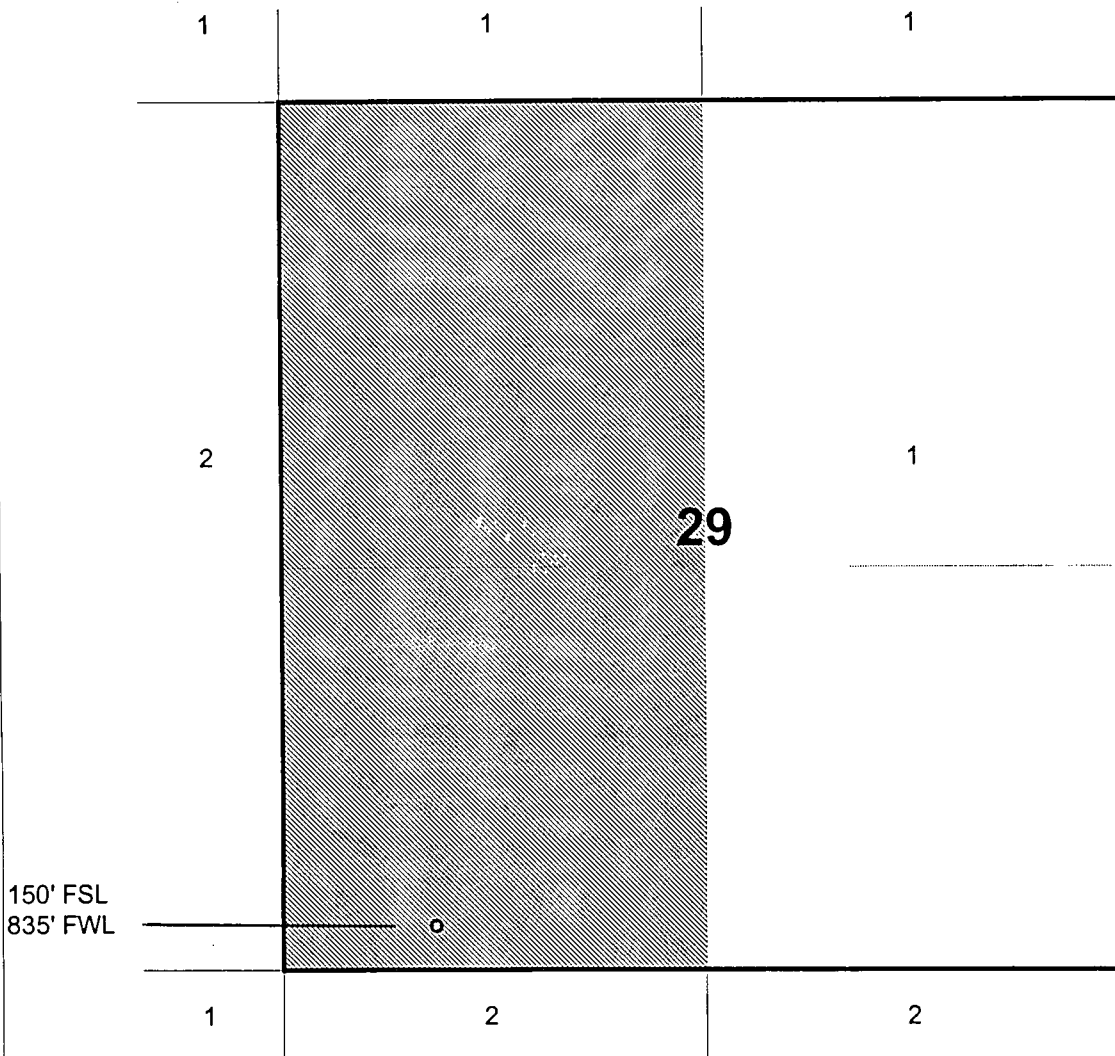
Energen Resources Corporation

Carson #6

OFFSET OPERATOR \ OWNER PLAT

Dakota \ Mesa Verde Formations

Township 30 North - Range 4 West



Tract 1	Energen Resources Corp.	100.000%	James M. Raymond	0.91146%
Tract 2	Energen Resources Corp.	78.60937%	Corinne Miller Gay	0.09115%
	Mc Elvain Oil & Gas Corp.	5.46875%	Maydell Miller Mast	0.09115%
	MAR Oil & Gas Corp.	3.12500%	Robert P. Tinnin	0.32812%
	Thomas A. Dugan et ux.	1.31250%		
	Devon Energy Corp.	1.31250%		
	H.O. & Thelma K. Pool Rev. Trust	2.62500%		
	EJE Brown Co.	1.31250%		
	Trust UWO Evelyn G. Brown	0.38808%		
	Trust UWO Algernon W. Brown	0.92442%		
	Kathleen Quinn, a widow	0.87500%		
	Ruth Zimmerman, Trustee	0.43750%		
	Burlington Resources Co.	2.18750%		

ENERGEN RESOURCES INC.

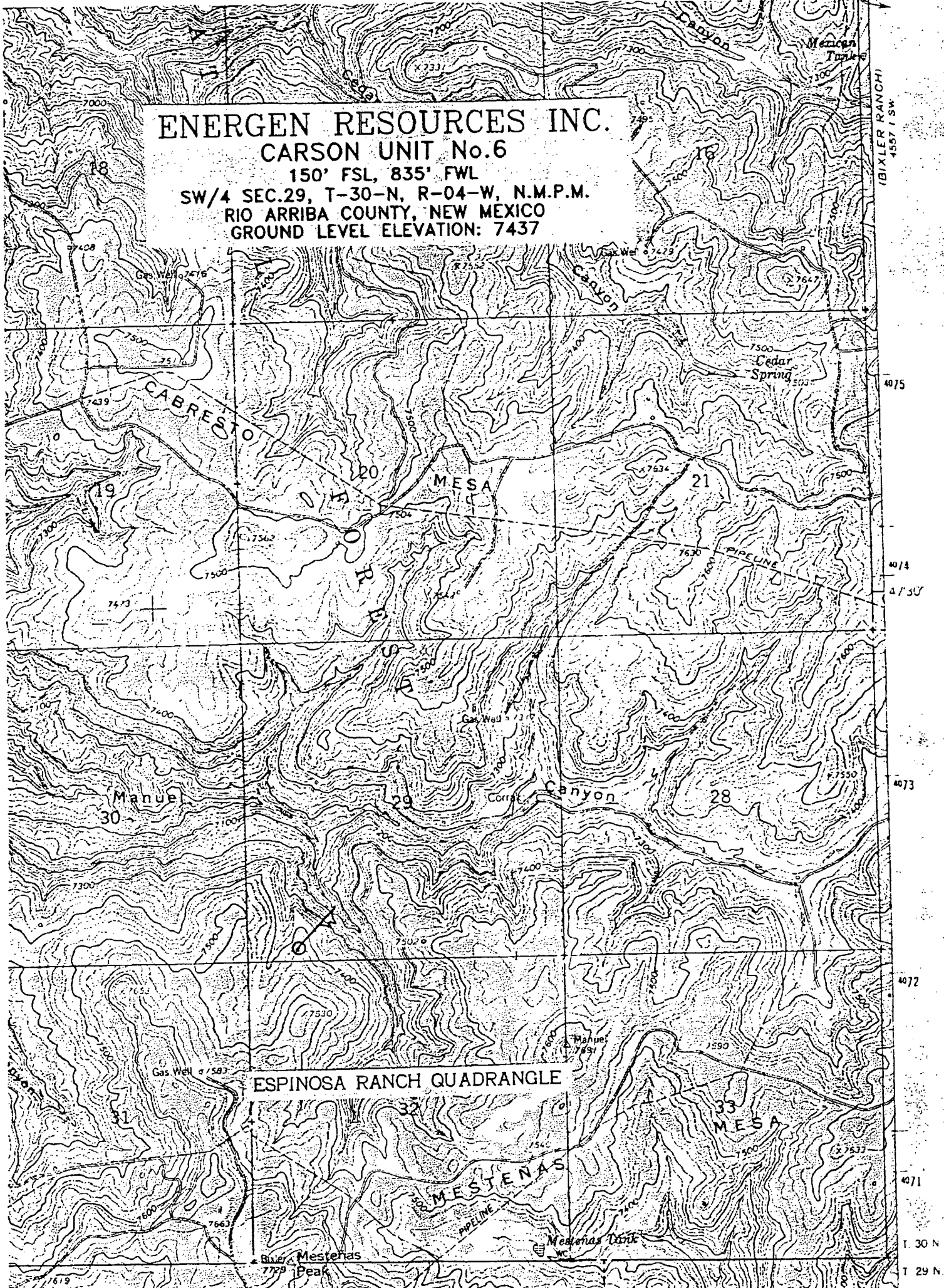
CARSON UNIT No.6

150' FSL, 835' FWL

SW/4 SEC.29, T-30-N, R-04-W, N.M.P.M.

RIO ARRIBA COUNTY, NEW MEXICO

GROUND LEVEL ELEVATION: 7437





United States
Department of
Agriculture

Forest
Service

Southwestern Region 3
Carson National Forest
Jicarilla Ranger District

664 East Broadway
Bloomfield, New Mexico 87413
505-632-2956
FAX 505-632-3173

File Code: 2820

Date: 4/12/99

Rich Corcoran
Energen Resources
2198 Bloomfield Highway
Farmington, NM 87401

RE: Unorthodox location for wells: Carson 5, 5M, 6, & 6M

Dear Mr. Corcoran,

The Jicarilla Ranger District, Carson National Forest is requesting you apply for an unorthodox location as follows, as discussed by your company representative and Camela Hooley of this office:

Carson 5, T30N R4W Sec.30, 470'FNL/1665'FEL
Carson 5M, T30N R4W Sec.30, 700'FSL/415'FEL
Carson 6, T30N R4W Sec.29, 150'FSL/835'FWL
Carson 6M, T30N R4W Sec.29, 1110'FNL/2450'FWL

The mineral operator is required to comply with other applicable regulations such as the Endangered Species Act and the Archeological Resources Protection Act under 36CFR228.112(c). The operator is also required under 36CFR228.108(c) to minimize or prevent damage to surface resources. The Carson National Forest Management Plan states that surface resource impacts will be minimized when administering mineral resources.

The following conditions apply which require an unorthodox location:

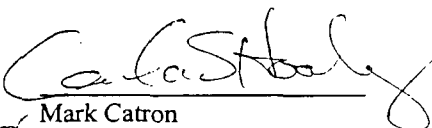
#5 Archeological resources prevent locating the well in an orthodox location.

#5, #5M, #6, #6M Topography prevents locating the well in an orthodox location.

#6M Threatened/endangered species concerns prevent locating the well in an orthodox location.

 Prevention of unnecessary resource damage requires the location be unorthodox. (Such as a previously disturbed area or existing road available outside the drilling window.)

Thank you for your cooperation in this matter.


for Mark Catron
District Ranger



Caring for the Land and Serving People

Printed on Recycled Paper



April 16, 1999

EJE Brown Company
Attn: Mr. Ed DiRe
c/o Nations Bank of Texas, N.A.
PO Box 2546
Fort Worth, TX 76113-2546

RE: Administrative Approval of Unorthodox Locations
Carson 5, 5M, 6 and 6M Wells, Township 30 North, Range 4 West
Mesa Verde/Dakota Duals
Rio Arriba County, New Mexico

Dear Dear Mr. DiRe:

Energen Resources Corporation has filed with the New Mexico Oil Conservation Division (NMOCD), an Application for the Administrative Approval of Unorthodox Locations for the following wells:

WELL NAME	LOCATION	SPACING UNIT
Carson 5	Sec. 30, T30N-R4W, 470' FNL, 1,665' FEL	Sec. 30: E/2
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Carson 6	Sec. 29, T30N-R4W, 150' FSL, 835' FWL	Sec. 29: W/2
Carson 6M	Sec. 29, T30N-R4W, 1,110' FNL, 2,450' FWL	Sec. 29: W/2

A copy of the Application has been attached for your review.

If you have no objection to these unorthodox locations, please sign the three copies of the attached waiver, returning one copy to the NMOCD in Santa Fe, one copy to our office, and retain one copy for your files.

Your assistance and cooperation in this matter would be appreciated.

Sincerely,



Richard Corcoran
District Landman

RC/tm
Enclosures

WAIVER

_____ hereby waives objection to the above referenced Application for Unorthodox Location for Energen Resources Corporation's Carson 5, 5M, 6 and 6M wells.

Date: _____ By: _____

April 16, 1999

H.O. Pool Trust
Inv. Res. Trust
Wells Fargo Bank (Colorado)
Attn: Ms. Carol Ward
PO Box 5825
Denver, CO 80217-5825

RE: Administrative Approval of Unorthodox Locations
Carson 5, 5M, 6 and 6M Wells, Township 30 North, Range 4 West
Mesa Verde/Dakota Duals
Rio Arriba County, New Mexico

Dear Ms. Ward:

Energen Resources Corporation has filed with the New Mexico Oil Conservation Division (NMOCD), an Application for the Administrative Approval of Unorthodox Locations for the following wells:

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Richard Corcoran
District Landman

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Date: _____ By: _____

Energen Resources Corporation, an Energen Company 2198 Bloomfield Highway, Farmington, New Mexico 87401 505.325.6800

Appl for UL to Owners.doc

April 16, 1999

Thelma Pool Trust
Marital Trust - Trust Natl. Resources
Wells Fargo Bank (Colorado)
Attn: Ms. Carol Ward
PO Box 5825
Denver, CO 80217-5825

RE: Administrative Approval of Unorthodox Locations
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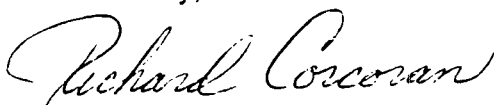
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District Landman

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April 16, 1999

Mr. James M. Raymond
Maydell Miller Mast Trust
PO Box 291445
Kerrville, TX 78029-1445

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Rio Arriba County, New Mexico

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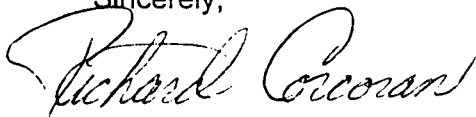
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Richard Corcoran
District Landman

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Date: _____ By: _____

April 16, 1999

Mr. James M. Raymond
Corrine M. Gay Trust
PO Box 291445
Kerrville, TX 78029-1445

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Richard Corcoran
District Landman

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Enclosures

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Date: _____ By: _____

April 16, 1999

Mr. James M. Raymond
Ind. & Trustee
c/o Corrine Miller Gay & Maydell Miller Mast Trusts
PO Box 291445
Kerrville, TX 78029-1445

RE: Administrative Approval of Unorthodox Locations
Carson 5, 5M, 6 and 6M Wells, Township 30 North, Range 4 West
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Date: _____ By: _____

April 16, 1999

Kathleen Quinn
Attn: Mr. Ed DiRe
c/o Nations Bank of Texas, N.A.
PO Box 2546
Fort Worth, TX 76113-2546

RE: Administrative Approval of Unorthodox Locations
Carson 5, 5M, 6 and 6M Wells, Township 30 North, Range 4 West
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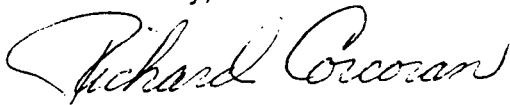
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District Landman

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Date: _____ By: _____

April 16, 1999

Devon Energy
Attn: Land Department
20 N. Broadway, Suite 1500
Oklahoma City, OK 73102

RE: Administrative Approval of Unorthodox Locations
Carson 5, 5M, 6 and 6M Wells, Township 30 North, Range 4 West
Mesa Verde/Dakota Duals
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District Landman

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Date: _____ By: _____

April 16, 1999

MAR Oil & Gas
Attn: Land Department
PO Box 5155
Santa Fe, NM 87502

RE: Administrative Approval of Unorthodox Locations
Carson 5, 5M, 6 and 6M Wells, Township 30 North, Range 4 West
Mesa Verde/Dakota Duals
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Date: _____ By: _____

April 16, 1999

Burlington Resources
Attn: Mr. David Valdez
PO Box 4289
Farmington, NM 87499

RE: Administrative Approval of Unorthodox Locations
Carson 5, 5M, 6 and 6M Wells, Township 30 North, Range 4 West
Mesa Verde/Dakota Duals
Rio Arriba County, New Mexico

Dear Mr. Valdez:

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Enclosures

WAIVER

_____ hereby waives objection to the above referenced Application for Unorthodox Location for Energen Resources Corporation's Carson 5, 5M, 6 and 6M wells.

Date: _____ By: _____

April 16, 1999

R.P. Tinnin, Sr. Trust
First Security Bank
Attn: Ms. Terri M. Dine
PO Box 600
Albuquerque, NM 87103-0600

RE: Administrative Approval of Unorthodox Locations
Carson 5, 5M, 6 and 6M Wells, Township 30 North, Range 4 West
Mesa Verde/Dakota Duals
Rio Arriba County, New Mexico

Dear Ms. Dine:

Energen Resources Corporation has filed with the New Mexico Oil Conservation Division (NMOCD), an Application for the Administrative Approval of Unorthodox Locations for the following wells:

WELL NAME	LOCATION	SPACING UNIT
Carson 5	Sec. 30, T30N-R4W, 470' FNL, 1,665' FEL	Sec. 30: E/2
Carson 5M	Sec. 30, T30N-R4W, 700' FSL, 415' FEL	Sec. 30: E/2
Carson 6	Sec. 29, T30N-R4W, 150' FSL, 835' FWL	Sec. 29: W/2
Carson 6M	Sec. 29, T30N-R4W, 1,110' FNL, 2,450' FWL	Sec. 29: W/2

A copy of the Application has been attached for your review.

If you have no objection to these unorthodox locations, please sign the three copies of the attached waiver, returning one copy to the NMOCD in Santa Fe, one copy to our office, and retain one copy for your files.

Your assistance and cooperation in this matter would be appreciated.

Sincerely,



Richard Corcoran
District Landman

RC/tm
Enclosures

WAIVER

_____ hereby waives objection to the above referenced Application for Unorthodox Location for Energen Resources Corporation's Carson 5, 5M, 6 and 6M wells.

Date: _____ By: _____

April 16, 1999

Ruth Zimmerman
Attn: Ms. Hazel Hart
842 Muirlands Vista Way
La Jolla, CA 92037

RE: Administrative Approval of Unorthodox Locations
Carson 5, 5M, 6 and 6M Wells, Township 30 North, Range 4 West
Mesa Verde/Dakota Duals
Rio Arriba County, New Mexico

Dear Dear Ms. Hart:

Energen Resources Corporation has filed with the New Mexico Oil Conservation Division (NMOCD), an Application for the Administrative Approval of Unorthodox Locations for the following wells:

WELL NAME	LOCATION	SPACING UNIT
Carson 5	Sec. 30, T30N-R4W, 470' FNL, 1,665' FEL	Sec. 30: E/2
Carson 5M	Sec. 30, T30N-R4W, 700' FSL, 415' FEL	Sec. 30: E/2
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A copy of the Application has been attached for your review.

If you have no objection to these unorthodox locations, please sign the three copies of the attached waiver, returning one copy to the NMOCD in Santa Fe, one copy to our office, and retain one copy for your files.

Your assistance and cooperation in this matter would be appreciated.

Sincerely,



Richard Corcoran
District Landman

RC/tm
Enclosures

WAIVER

_____ hereby waives objection to the above referenced Application for Unorthodox Location for Energen Resources Corporation's Carson 5, 5M, 6 and 6M wells.

Date: _____ By: _____

April 16, 1999

T.H. McElvain Oil & Gas Co.
Attn: Mr. Steve Jordan
PO Box 2148
Santa Fe, NM 87501

RE: Administrative Approval of Unorthodox Locations
Carson 5, 5M, 6 and 6M Wells, Township 30 North, Range 4 West
Mesa Verde/Dakota Duals
Rio Arriba County, New Mexico

Dear Mr. Jordan:

Energen Resources Corporation has filed with the New Mexico Oil Conservation Division (NMOCD), an Application for the Administrative Approval of Unorthodox Locations for the following wells:

WELL NAME	LOCATION	SPACING UNIT
Carson 5	Sec. 30, T30N-R4W, 470' FNL, 1,665' FEL	Sec. 30: E/2
Carson 5M	Sec. 30, T30N-R4W, 700' FSL, 415' FEL	Sec. 30: E/2
Carson 6	Sec. 29, T30N-R4W, 150' FSL, 835' FWL	Sec. 29: W/2
Carson 6M	Sec. 29, T30N-R4W, 1,110' FNL, 2,450' FWL	Sec. 29: W/2

A copy of the Application has been attached for your review.

If you have no objection to these unorthodox locations, please sign the three copies of the attached waiver, returning one copy to the NMOCD in Santa Fe, one copy to our office, and retain one copy for your files.

Your assistance and cooperation in this matter would be appreciated.

Sincerely,



Richard Corcoran
District Landman

RC/tm
Enclosures

WAIVER

_____ hereby waives objection to the above referenced Application for Unorthodox Location for Energen Resources Corporation's Carson 5, 5M, 6 and 6M wells.

Date: _____ By: _____

April 16, 1999

Mr. Thomas A. Dugan
PO Box 420
Farmington, NM 87499

RE: Administrative Approval of Unorthodox Locations
Carson 5, 5M, 6 and 6M Wells, Township 30 North, Range 4 West
Mesa Verde/Dakota Duals
Rio Arriba County, New Mexico

Dear Dear Tom:

Energen Resources Corporation has filed with the New Mexico Oil Conservation Division (NMOCD), an Application for the Administrative Approval of Unorthodox Locations for the following wells:

WELL NAME	LOCATION	SPACING UNIT
Carson 5	Sec. 30, T30N-R4W, 470' FNL, 1,665' FEL	Sec. 30: E/2
Carson 5M	Sec. 30, T30N-R4W, 700' FSL, 415' FEL	Sec. 30: E/2
Carson 6	Sec. 29, T30N-R4W, 150' FSL, 835' FWL	Sec. 29: W/2
Carson 6M	Sec. 29, T30N-R4W, 1,110' FNL, 2,450' FWL	Sec. 29: W/2

A copy of the Application has been attached for your review.

If you have no objection to these unorthodox locations, please sign the three copies of the attached waiver, returning one copy to the NMOCD in Santa Fe, one copy to our office, and retain one copy for your files.

Your assistance and cooperation in this matter would be appreciated.

Sincerely,



Richard Corcoran
District Landman

RC/tm
Enclosures

WAIVER

_____ hereby waives objection to the above referenced Application for Unorthodox Location for Energen Resources Corporation's Carson 5, 5M, 6 and 6M wells.

Date: _____ By: _____

April 16, 1999

Mr. Dave Parker
Chase Bank of Texas
Trust U/W/O Evelyn G. Brown
Trust U/W/O Algernon W. Brown
PO Box 2558
Houston, TX 77252-8033

RE: Administrative Approval of Unorthodox Locations
Carson 5, 5M, 6 and 6M Wells, Township 30 North, Range 4 West
Mesa Verde/Dakota Duals
Rio Arriba County, New Mexico

Dear Mr. Parker:

Energen Resources Corporation has filed with the New Mexico Oil Conservation Division (NMOCD), an Application for the Administrative Approval of Unorthodox Locations for the following wells:

WELL NAME	LOCATION	SPACING UNIT
Carson 5	Sec. 30, T30N-R4W, 470' FNL, 1,665' FEL	Sec. 30: E/2
Carson 5M	Sec. 30, T30N-R4W, 700' FSL, 415' FEL	Sec. 30: E/2
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Carson 6M	Sec. 29, T30N-R4W, 1,110' FNL, 2,450' FWL	Sec. 29: W/2

A copy of the Application has been attached for your review.

If you have no objection to these unorthodox locations, please sign the three copies of the attached waiver, returning one copy to the NMOCD in Santa Fe, one copy to our office, and retain one copy for your files.

Your assistance and cooperation in this matter would be appreciated.

Sincerely,



Richard Corcoran
District Landman

RC/tm
Enclosures

WAIVER

_____ hereby waives objection to the above referenced Application for Unorthodox Location for Energen Resources Corporation's Carson 5, 5M, 6 and 6M wells.

Date: _____ By: _____

Energen Resources Corporation, an Energen Company 2198 Bloomfield Highway, Farmington, New Mexico 87401 505.325.6800

Appl for UL to Owners.doc



CMD :
OG5SECTONGARD
INQUIRE LAND BY SECTION04/23/99 16:59:32
OGOMES -TPES
PAGE NO: 1

Sec : 29 Twp : 30N Rng : 04W Section Type : NORMAL

D 40.00 Federal owned	C 40.00 Federal owned	B 40.00 Federal owned	A 40.00 Federal owned A
E 40.00 Federal owned	F 40.00 Federal owned	G 40.00 Federal owned	H 40.00 Federal owned

M0002: This is the first page

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07 BKWD	PF08 FWD	PF09 PRINT	PF10 SDIV	PF11	PF12

CMD :
OG5SECTONGARD
INQUIRE LAND BY SECTION04/23/99 16:59:28
OGOMES -TPES
PAGE NO: 2

Sec : 29 Twp : 30N Rng : 04W Section Type : NORMAL

L 40.00 Federal owned	K 40.00 Federal owned	J 40.00 Federal owned	I 40.00 Federal owned
M 40.00 Federal owned	N 40.00 Federal owned	O 40.00 Federal owned	P 40.00 Federal owned

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07 BKWD	PF08 FWD	PF09 PRINT	PF10 SDIV	PF11	PF12

April 16, 1999

Mr. Thomas A. Dugan
PO Box 420
Farmington, NM 87499

NMOCD
22
APR 1999
RECEIVED

RE: Administrative Approval of Unorthodox Locations
Carson 5, 5M, 6 and 6M Wells, Township 30 North, Range 4 West
Mesa Verde/Dakota Duals
Rio Arriba County, New Mexico

Dear Dear Tom:

Energen Resources Corporation has filed with the New Mexico Oil Conservation Division (NMOCD), an Application for the Administrative Approval of Unorthodox Locations for the following wells:

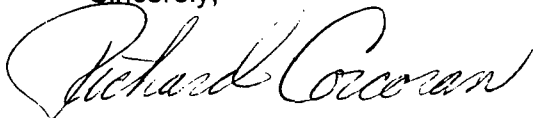
WELL NAME	LOCATION	SPACING UNIT
Carson 5	Sec. 30, T30N-R4W, 470' FNL, 1,665' FEL	Sec. 30: E/2
Carson 5M	Sec. 30, T30N-R4W, 700' FSL, 415' FEL	Sec. 30: E/2
Carson 6	Sec. 29, T30N-R4W, 150' FSL, 835' FWL	Sec. 29: W/2
Carson 6M	Sec. 29, T30N-R4W, 1,110' FNL, 2,450' FWL	Sec. 29: W/2

A copy of the Application has been attached for your review.

If you have no objection to these unorthodox locations, please sign the three copies of the attached waiver, returning one copy to the NMOCD in Santa Fe, one copy to our office, and retain one copy for your files.

Your assistance and cooperation in this matter would be appreciated.

Sincerely,



Richard Corcoran
District Landman

RC/tm
Enclosures

WAIVER

Dugan Production Corp hereby waives objection to the above referenced Application for Unorthodox Location for Energen Resources Corporation's Carson 5, 5M, 6 and 6M wells.

Date: 4/19/1999 By: John Cleaver

April 16, 1999

NEW MEXICO OIL CONSERVATION DIVISION

RECEIVED

APR 19 1999

LAND DEPARTMENT

Devon Energy
Attn: Land Department
20 N. Broadway, Suite 1500
Oklahoma City, OK 73102

RE: Administrative Approval of Unorthodox Locations
Carson 5, 5M, 6 and 6M Wells, Township 30 North, Range 4 West
Mesa Verde/Dakota Duals
Rio Arriba County, New Mexico

Dear Gentlemen:

Energgen Resources Corporation has filed with the New Mexico Oil Conservation Division (NMOCD), an Application for the Administrative Approval of Unorthodox Locations for the following wells:

WELL NAME	LOCATION	SPACING UNIT
Carson 5	Sec. 30, T30N-R4W, 470' FNL, 1,665' FEL	Sec. 30: E/2
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Carson 6	Sec. 29, T30N-R4W, 150' FSL, 835' FWL	Sec. 29: W/2
Carson 6M	Sec. 29, T30N-R4W, 1,110' FNL, 2,450' FWL	Sec. 29: W/2

A copy of the Application has been attached for your review.

If you have no objection to these unorthodox locations, please sign the three copies of the attached waiver, returning one copy to the NMOCD in Santa Fe, one copy to our office, and retain one copy for your files.

Your assistance and cooperation in this matter would be appreciated.

Sincerely,



Richard Corcoran
District Landman

RC/tm
Enclosures

WAIVER

Devon Energy Corporation (Nevada) hereby waives objection to the above referenced Application for Unorthodox Location for Energgen Resources Corporation's Carson 5, 5M, 6 and 6M wells.

Date: 4/19/99

By: Karla J. Harris
Karla J. Harris
Landman

April 16, 1999

MAR Oil & Gas
Attn: Land Department
PO Box 5155
Santa Fe, NM 87502

RECEIVED
APR 22 1999
LAND DEPARTMENT
SANTA FE, NM

RE: Administrative Approval of Unorthodox Locations
Carson 5, 5M, 6 and 6M Wells, Township 30 North, Range 4 West
Mesa Verde/Dakota Duals
Rio Arriba County, New Mexico

Dear Gentlemen:

Energen Resources Corporation has filed with the New Mexico Oil Conservation Division (NMOCD), an Application for the Administrative Approval of Unorthodox Locations for the following wells:

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Carson 6M	Sec. 29, T30N-R4W, 1,110' FNL, 2,450' FWL	Sec. 29: W/2

A copy of the Application has been attached for your review.

If you have no objection to these unorthodox locations, please sign the three copies of the attached waiver, returning one copy to the NMOCD in Santa Fe, one copy to our office, and retain one copy for your files.

Your assistance and cooperation in this matter would be appreciated.

Sincerely,



Richard Corcoran
District Landman

RC/tm
Enclosures

WAIVER

MAR Oil & Gas hereby waives objection to the above referenced Application for Unorthodox Location for Energen Resources Corporation's Carson 5, 5M, 6 and 6M wells.

Date: 4/19/99

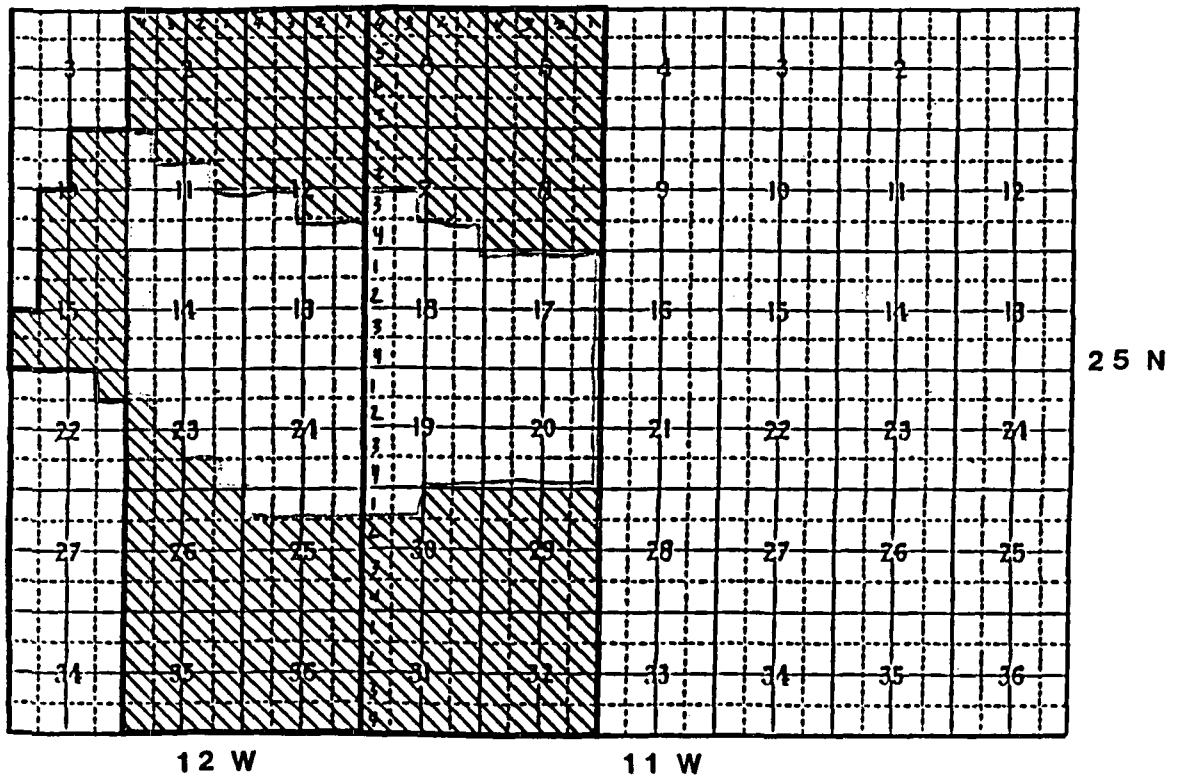
By: Alisa V. Romero
Sec. Tres.

CARSON

SAN JUAN COUNTY
NEW MEXICO

No. 14-08-001-3485

EFFECTIVE 11-15-56



ELIMINATION



gulram, inc.

petroleum engineering and government regulation consultants