

**STATE OF NEW MEXICO
DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES
OIL CONSERVATION DIVISION**

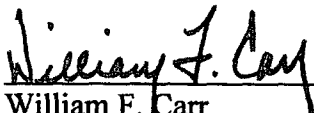
**IN THE MATTER OF THE APPLICATION OF
CHESAPEAKE OPERATING, INC. FOR APPROVAL
OF A WATERFLOOD PROJECT AND
QUALIFICATION OF THE PROJECT AREA OF THE
TRINITY BURRUS UNIT FOR THE RECOVERED OIL
TAX RATE PURSUANT TO THE ENHANCED OIL
RECOVERY ACT.**

CASE NO. 13583

AFFIDAVIT

STATE OF NEW MEXICO)
)
COUNTY OF SANTA FE) ss.


William F. Carr, attorney in fact and authorized representative of Chesapeake Operating, Inc., the Applicant herein, being first duly sworn, upon oath, states that notice of the above-referenced Application was mailed to the addresses shown on Exhibit "A" attached hereto, and that true and correct copies of the notice letter and proof of receipt are attached hereto.



William F. Carr

SUBSCRIBED AND SWORN to before me this 17th day of October 2005 by William F.

Carr.



Notary Public

My Commission Expires:

3/28/08

**CHESAPEAKE OPERATING, INC.
P O BOX 11050
MIDLAND, TX 79702-8050**

September 30, 2005

**PROOF OF NOTICE
ITEM XIII
FORM C-108
APPLICATION FOR AUTHORIZATION TO INJECT**

I, Brenda Coffman, do hereby certify that a copy of the Form C-108, along with all attachments has been mailed by Certified Mail on this date to all of the following:

OFFSET OPERATORS:

Chaparral Energy LLC
701 Cedar Lake Boulevard
Oklahoma City, OK 73114

Energen Resources Corporation
3300 North "A" Street
Building 4, Suite 100
Midland, TX 79705

Yates Petroleum Corporation
105 South 4th Street
Artesia, NM 88210

SURFACE OWNERS:

(Description of Ownership within application)

Jimmy P. Hodge
P. O. Box 565
Lovington, NM 88260

07 Ranch Land Mineral Limited Partnership
P. O. Box 1090
Plains, TX 79355

Brenda Coffman
Brenda Coffman

Regulatory Analyst 9-30-05
Title Date



Midland Field Office

September 30, 2005

Energen Resources Corporation
3300 North "A" Street
Building 4, Suite 100
Midland, TX 79705

RE: Application for Authorization to Inject
Lea County, New Mexico

Dear Sir:

Please, find within a copy of the Application for Authorization to Inject.

As offset leasehold operator to our project area and in compliance with the New Mexico Oil Conservation Commission, enclosed is a copy of our Application to Inject (Form C-108) along with all attachments.

If there are no objections to the application, please, acknowledge below and return to me at P. O. Box 11050, Midland, TX 79702-8050. Any objections must be filed with the Oil Conservation Division, 1220 South St. Francis Dr., Santa Fe, NM 87505 within 15 days form the date this application was mailed.

Yours truly,

Brenda Coffman
Regulatory Analyst

_____ has no objections to Chesapeake Operating's
Application for Authorization to Inject into the following wells located in Sec. 22 T12S
R38E, Lea County NM: Burrus 2A; Burrus 11; Burrus 23 3; Burrus 23 5; State DZ 1;
State 22 1; Sec. 27: Burrus 7

Signature

Printed Name

Date

U.S. Postal Service
CERTIFIED MAIL RECEIPT
 (Domestic Mail Only. No Insurance Coverage Provided)

7001 1140 0002 9558 4188

WFC
 Ches
 Phj.

Postage	\$ 2.21
Certified Fee	2.30
Return Receipt Fee (Endorsement Required)	1.75
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$ 6.26



Sent To **Energen Resources Corporation**
 3300 North "A" Street
 Building 4, Suite 100
 Midland, Texas 79705

PS Form 3800

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Energen Resources Corporation
 3300 North "A" Street
 Building 4, Suite 100
 Midland, Texas 79705

2. Article Number (Copy from)

7001 1140 0002 9558 4188

COMPLETE THIS SECTION ON DELIVERY

A. Received by (Please Print Clearly) **Ruth Kelly** B. Date of Delivery **10/7/05**

C. Signature

X *[Signature]*

☐ Agent
☐ Addressee

D. Is delivery address different from item 1? ☐ Yes
 If YES, enter delivery address below: ☐ No

3. Service Type

☒ Certified Mail ☐ Express Mail
☐ Registered ☒ Return Receipt for Merchandise
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? (Extra Fee) ☐ Yes

PS Form 3811, July 1999

Domestic Return Receipt

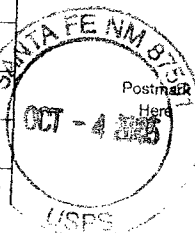
102595-00-M-0952

U.S. Postal Service
CERTIFIED MAIL RECEIPT
 (Domestic Mail Only. No Insurance Coverage Provided)

7001 1140 0002 9558 4157

WFL
 Ches
 D.J.

Postage	\$ 2.21
Certified Fee	2.30
Return Receipt Fee (Endorsement Required)	1.75
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$ 6.26



Sent To
 Jimmy P. Hodge
 P. O. Box 565
 Lovington, NM 88260

Street, Apt. No.,
 or PO Box No.
 City, State, ZIP+

PS Form 3800

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Jimmy P. Hodge
 P. O. Box 565
 Lovington, NM 88260

COMPLETE THIS SECTION ON DELIVERY

A. Received by (Please Print Clearly) B. Date of Delivery

6. Signature

X *Jimmy Hodge*

☐ Agent
☐ Addressee

D. Is delivery address different from item 1?

If YES, enter delivery address below:

☐ Yes
☐ No

3. Service Type

☐ Certified Mail ☒ Express Mail
☐ Registered ☒ Return Receipt for Merchandise
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? (Extra Fee)

☐ Yes

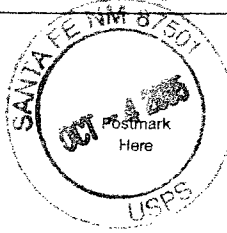
2. Article Number (Copy from ser)

7001 1140 0002 9558 4157

U.S. Postal Service
CERTIFIED MAIL RECEIPT
 (Domestic Mail Only; No Insurance Coverage Provided)

7001 1140 0002 9558 4164

WFC Ches Inj.	Postage	\$ 2.21
	Certified Fee	2.30
	Return Receipt Fee (Endorsement Required)	1.75
	Restricted Delivery Fee (Endorsement Required)	
	Total Postage & Fees	\$ 6.26



Sent To 07 Ranch Land Mineral Limited
 Partnership
 P. O. Box 1090
 Plains, TX 79355

Street, Apt. No
 or PO Box No.
 City, State, ZIP

PS Form 3800

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

07 Ranch Land Mineral Limited
 Partnership
 P. O. Box 1090
 Plains, TX 79355

COMPLETE THIS SECTION ON DELIVERY

A. Received by (Please Print Clearly) Sarah R Burrus B. Date of Delivery

C. Signature * Sarah R Burrus ☐ Agent ☐ Addressee

D. Is delivery address different from item 1? ☐ Yes ☒ No
 If YES, enter delivery address below:



3. Service Type
☒ Certified Mail ☐ Express Mail
☐ Registered ☒ Return Receipt for Merchandise
☐ Insured Mail ☐ C.O.D.

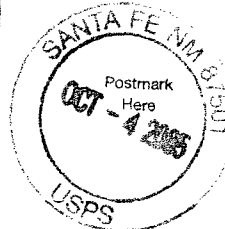
4. Restricted Delivery? (Extra Fee) ☐ Yes

2. Article Number (Copy from servi) 7001 1140 0002 9558 4164

U.S. Postal Service
CERTIFIED MAIL RECEIPT
 (Domestic Mail Only. No Insurance Coverage Provided)

7001 1140 0002 9558 4171

WFE Chcs Inj.	Postage	\$ 2.21
	Certified Fee	2.30
	Return Receipt Fee (Endorsement Required)	1.75
	Restricted Delivery Fee (Endorsement Required)	
	Total Postage & Fees	\$ 6.26



Sent To
 Street, Apt. No.,
 or PO Box No.
 City, State, ZIP+

Yates Petroleum Corporation
 105 South Fourth Street
 Artesia, NM 88210

PS Form 3800

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Yates Petroleum Corporation
 105 South Fourth Street
 Artesia, NM 88210

2. Article Number (C)

7881 1140 0002 9558 4171

PS Form 3811, July 1990

Domestic Return Receipt

COMPLETE THIS SECTION ON DELIVERY

A. Received by (Please Print Clearly) B. Date of Delivery

C. Signature

X Kathy Donaghe Agent Addressee

D. Is delivery address different from item 1? ☒ Yes
 If YES, enter delivery address below: ☐ No

KATHY DONAGHE

3. Service Type

- ☒ Certified Mail ☐ Express Mail
- ☐ Registered ☒ Return Receipt for Merchandise
- ☐ Insured Mail ☐ C.O.D.

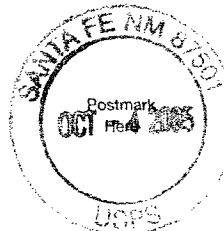
4. Restricted Delivery? (Extra Fee) ☐ Yes

102595-00-M-0952

U.S. Postal Service
CERTIFIED MAIL RECEIPT
 (Domestic Mail Only, No Insurance Coverage Provided)

7001 1140 0002 9558 4195

WFC	Postage	\$ 2.21
Ches	Certified Fee	2.30
Inj.	Return Receipt Fee (Endorsement Required)	1.75
	Restricted Delivery Fee (Endorsement Required)	
	Total Postage & Fees	\$ 6.26



Sent To
 Street, Apt. or PO Box
 City, State, Zip
Chaparral Energy, LLC
701 Cedar Lake Boulevard
Oklahoma City, OK 73114

PS Form 3811

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Chaparral Energy, LLC
 701 Cedar Lake Boulevard
 Oklahoma City, OK 73114

2. Article Number (Copy from) **7001 1140 0002 9558 4195**

COMPLETE THIS SECTION ON DELIVERY

A. Received by (Please Print Clearly) B. Date of Delivery

10-6-05

C. Signature

x *Xanette Smart* ☐ Agent ☐ Addressee

D. Is delivery address different from item 1? ☐ Yes
 If YES, enter delivery address below: ☐ No

0265 TPA

3. Service Type

☒ Certified Mail ☐ Express Mail
☐ Registered ☒ Return Receipt for Merchandise
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? (Extra Fee) ☐ Yes

PS Form 3811, July 1999

Domestic Return Receipt

102595-00-M-0952

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Stanley J. Dimsha
18965 Harnett Street
Northridge, CA 91326

COMPLETE THIS SECTION ON DELIVERY

A. Received by (Please Print Clearly) B. Date Deliver

Stanley J. Dimsha OCT 12 1999

C. Signature

X *Stanley J. Dimsha* ☐ Agent ☒ Addressee

D. Is delivery address different from item 1? ☒ Yes
If YES, enter delivery address below: ☐ No

3. Service Type

- ☒ Certified Mail ☐ Express Mail
☐ Registered ☒ Return Receipt for Merchandise
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? (Extra Fee) ☐ Yes

2. Article Number (Copy from)

7001 1140 0002 9558 4911

PS Form 3811, July 1999

Domestic Return Receipt

102595-00-M-0952

Affidavit of Publication

STATE OF NEW MEXICO)
) ss.
COUNTY OF LEA)

Joyce Clemens being first duly sworn on oath deposes and says that she is Advertising Director of **THE LOVINGTON DAILY LEADER**, a daily newspaper of general paid circulation published in the English language at Lovington, Lea County, New Mexico; that said newspaper has been so published in such county continuously and uninterruptedly for a period in excess of Twenty-six (26) consecutive weeks next prior to the first publication of the notice hereto attached as hereinafter shown; and that said newspaper is in all things duly qualified to publish legal notices within the meaning of Chapter 167 of the 1937 Session Laws of the State of New Mexico.

That the notice which is hereto attached, entitled

Notice Of Publication

was published in a regular and entire issue of **THE LOVINGTON DAILY LEADER** and not in any supplement thereof, for one (1) day, beginning with the issue of October 1, 2005 and ending with the issue of October 1, 2005.

And that the cost of publishing said notice is the sum of \$ 67.56 which sum has been (Paid) as Court Costs.

Subscribed and sworn to before me this 18th day of October 2005.

Debbie Schilling

Notary Public, Lea County, New Mexico
My Commission Expires June 22, 2006

LEGAL NOTICE NOTICE OF PUBLICATION

STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
OIL CONSERVATION DIVISION
SANTA FE, NEW MEXICO

The State of New Mexico through its Oil Conservation Division hereby gives notice pursuant to law and the Rules and Regulations of the Division of the following public hearing to be held at 8:15 A.M. on October 20, 2005, in the Oil Conservation Division Hearing Room at 1220 South St. Francis, Santa Fe, New Mexico, before an examiner duly appoint for the hearing. If you are an individual with a disability who is in need of a reader, amplifier, qualified sign language interpreter, or any other form of auxiliary aid or service to attend or participate in the hearing, please contact: Florine Davidson at 505-478-3458 or through the New Mexico Relay Network, 1-800-699-1778 by October 10, 2005. Public documents including the agenda and minutes, can be provided in various accessible forms. Please contact Florine Davidson if a summary or other type of accessible form is needed.

STATE OF NEW MEXICO TO:
All named parties and persons
having any right, title, interest
or claim in the following cases
and notice to the public

(NOTE: All land descriptions herein refer to the New Mexico Principal Meridian whether or not so stated.)

CASE 13583

Application of Chesapeake Operating, Inc. for approval of a waterflood project and qualification of the Project Area of the Trinity Burrus Unit for the Recovered Oil Tax rate pursuant to the Enhanced Oil Recovery Act, Lea County, New Mexico. Applicant in the above-styled cause, seeks approval of its Trinity Burrus Unit Waterflood Project by injection of water into the Wolfcamp formation through seven injection wells located in the following described area:

TOWNSHIP 12 SOUTH, RANGE 38 EAST, N.M.P.M.
Section 15: E/2 SW/4 SW/4 SE/4
Section 22: E/2, E/2 W/2
Section 23: W/2, W/2 E/2
Section 26: W/2 W/2, NE/4 NW/4, SE/4 SW/4
Section 27: E/2, E/2 W/2

The applicant requests that the Division establish procedures for the administrative approval of additional injection wells within the unit area without the necessity of further hearings and the adoption of any provisions necessary for such other matters may be appropriate for said waterflood operations. Said area is located approximately 25 miles northeast of Lovington, New Mexico.

Given under the Seal of the State of New Mexico Oil Conservation Commission Santa Fe, New Mexico on this 29th day of September 2005.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

Mark E. Casimire, P.E., Director

Published in the Lovington Daily Leader October 1, 2005.