



Thomas D. Morris
Sr Staff Representative

NCA
Chevron North America
Exploration and Production
Company
1400 Smith Street
Houston, Texas 77002
Tel (713) 372-1544
Fax (713) 372-1559
thomasmorris@chevron.com

Concho Resources
Fasken Center, Tower II
550 West Texas Avenue, Suite 100
Midland TX, 79701
Attn: Mr. Keith Corbett

Re: Case No. 14613
Application of COG Operating LLC ("Concho") for Special Pool Rules and Regulations for the Fren
Glorieta-Yeso Pool, East Fren Glorieta-Yeso Pool and other fields and Cancellation of Overproduction
Lea and Eddy Counties, New Mexico

Dear Mr. Corbett:

Please note that Chevron U.S.A. Inc. ("Chevron"), in its capacity as an operator and working interest owner in the Fren Glorieta-Yeso Pool and the East Fren Glorieta-Yeso Pool ("Pool"), has no objection to COG Operating LLC's Application (Case No. 14613) ("Application") to the extent – and only to the extent – applicable to the Pool. Please note further that Chevron neither provides any opinion or position regarding the other pools referenced in the Application nor represents any working interest owner in the Pool.

Sincerely,

Thomas D. Morris
Land Team Lead
MidContinent/Alaska SBU

BEFORE THE OIL CONSERVATION DIVISION	
Santa Fe, New Mexico	
Case No. 14613	Exhibit No. 4
Submitted by:	
COG OPERATING, LLC	
Hearing Date: May 16-17, 2011	

COG-YESO-14



P.O. Box 960
Artesia, NM 88211-0960
Office (575) 748-1288
Fax (575) 748-7374

March 24, 2011

Mark E. Fesmire, P.E.
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Re: Case No. 14613

Application of COG Operating LLC ("Concho") for Special Pool Rules and Regulations for the Artesia Glorieta-Yeso, Bear Grass Draw Glorieta-Yeso, Cedar Lake Glorieta-Yeso, Empire Glorieta-Yeso, East Empire Glorieta-Yeso, Fren Glorieta-Yeso, East Fren Glorieta-Yeso, Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres-Glorieta-Yeso (Paddock), Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres, Grayburg Jackson Yeso, North Leamex Paddock, Loco Hills Glorieta-Yeso, and West Maljamar Yeso, and Cancellation of Overproduction, Lea and Eddy Counties, New Mexico

Dear Mr. Fesmire:

As an operator in one or more of the above-referenced pools, Mack Energy Corporation is writing to express its support of Concho's application. Each of these pools is located in the Yeso formation. Mack Energy Corporation believes the current production allowable is insufficient to properly produce wells in the reservoir and that the requested allowable will avoid wasting reservoir energy and will protect the correlative rights of owners.

Very truly yours,

Travis K. Lanning
Attorney-In-Fact
Mack Energy Corporation

COG-YESO-15



March 23, 2011

Mark E. Fesmire, P.E.
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Re: Case No. 14613

Application of COG Operating LLC ("*Concho*") for Special Pool Rules and Regulations for the Artesia Glorieta-Yeso, Bear Grass Draw Glorieta-Yeso, Cedar Lake Glorieta-Yeso, Empire Glorieta-Yeso, East Empire Glorieta-Yeso, Fren Glorieta-Yeso, East Fren Glorieta-Yeso, Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres-Glorieta-Yeso (Paddock), Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres, Grayburg Jackson Yeso, North Leamcx Paddock, Loco Hills Glorieta-Yeso, and West Maljamar Yeso, and Cancellation of Overproduction, Lea and Eddy Counties, New Mexico

Dear Mr. Fesmire:

As an operator in several of the above-referenced pools, *Apache Corporation* is writing to express its support of Concho's application. Each of these pools is located in the Yeso formation. *Apache Corporation* believes the current production allowable is insufficient to properly produce wells in the reservoir and that the requested allowable will avoid wasting reservoir energy and will protect the correlative rights of owners.

Very truly yours,

Travis Stice
Production Manager
Apache Corporation



CLAYTON WILLIAMS ENERGY, INC.

March 23, 2011

Mark E. Fesmire, P.E.
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Re: Case No. 14613
Application of COG Operating LLC ("Concho") for Special Pool Rules and Regulations for the Artesia Glorieta-Yeso, Bear Grass Draw Glorieta-Yeso, Cedar Lake Glorieta-Yeso, Empire Glorieta-Yeso, East Empire Glorieta-Yeso, Fren Glorieta-Yeso, East Fren Glorieta-Yeso, Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres-Glorieta-Yeso (Paddock), Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres, Grayburg Jackson Yeso, North Leamex Paddock, Loco Hills Glorieta-Yeso, and West Maljamar Yeso, and Cancellation of Overproduction, Lea and Eddy Counties, New Mexico

Dear Mr. Fesmire:

As an operator in one or more of the above-referenced pools, **Clayton Williams Energy, Inc.** is writing to express its support of Concho's application. Each of these pools is located in the Yeso formation. **Clayton Williams Energy, Inc.** believes the current production allowable is insufficient to properly produce wells in the reservoir and that the requested allowable will avoid wasting reservoir energy and will protect the correlative rights of owners.

Very truly yours,

A handwritten signature in black ink, appearing to read "Matt Swierc".

Matt Swierc, Completion Manager
Clayton Williams Energy, Inc.

COG-YESO-17

PREMIER OIL AND GAS, INC.

March 1, 2011

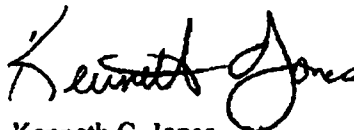
Mark E. Fesmire, P.E.
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Re: Case No. 14613
Application of COG Operating LLC ("Concho") for Special Pool Rules and Regulations for the Artesia Glorieta-Yeso, Bear Grass Draw Glorieta-Yeso, Cedar Lake Glorieta-Yeso, Empire Glorieta-Yeso, East Empire Glorieta-Yeso, Fren Glorieta-Yeso, East Fren Glorieta-Yeso, Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres-Glorieta-Yeso (Paddock), Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres, Grayburg Jackson Yeso, North Leamex Paddock, Loco Hills Glorieta-Yeso, and West Maljamar Yeso, and Cancellation of Overproduction, Lea and Eddy Counties, New Mexico

Dear Mr. Fesmire:

As an operator in one or more of the above-referenced pools, Premier Oil & Gas Inc. is writing to express its support of Concho's application. Each of these pools is located in the Yeso formation. **Premier** believes the current production allowable is insufficient to properly produce wells in the reservoir and that the requested allowable will avoid wasting reservoir energy and will protect the correlative rights of owners.

Very truly yours,



Kenneth C. Jones
President

MEWBOURNE OIL COMPANY

500 W. TEXAS, SUITE 1020
MIDLAND, TEXAS 79701

(432) 682-3715
FAX (432) 685-4170

March 4, 2011

Mark E. Fesmire, P.E.
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

RE: Case No. 14613


Application of COG Operating LLC ("Concho") for Special Pool Rules and Regulations for the Artesia Glorieta-Yeso, Bear Grass Draw Glorieta-Yeso, Cedar Lake Glorieta-Yeso, Empire Glorieta-Yeso, East Empire Glorieta-Yeso, Fren Glorieta-Yeso, East Fren Glorieta-Yeso, Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres-Glorieta-Yeso (Paddock), Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres, Grayburg Jackson Yeso, North Leamex Paddock, Loco Hills Glorieta-Yeso, and West Maljamar Yeso, and Cancellation of Overproduction, Lea and Eddy Counties, New Mexico

Dear Mr. Fesmire:

As an operator in one or more of the above-referenced pools, **Mewbourne Oil Company** is writing to express its support of Concho's application. Each of these pools is located in the Yeso formation. **Mewbourne Oil Company** believes the current production allowable is insufficient to properly produce wells in the reservoir and that the requested allowable will avoid wasting reservoir energy and will protect the correlative rights of owners.

Very truly yours,

MEWBOURNE OIL COMPANY



Larry Cunningham
District Exploration Manager

LC/gb

COG-YESO-19

Nadel and Gussman HEYCO, L.L.C.
500 N. Main, Suite One
Roswell, NM 88201
575/623-6601 (Office) 575/624-5321 (Fax)

March 4, 2011

Mark E. Fesmire, P.E.
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Re: Case No. 14613
Application of COG Operating LLC ("*Concho*") for Special Pool Rules and Regulations for the Artesia Glorieta-Yeso, Bear Grass Draw Glorieta-Yeso, Cedar Lake Glorieta-Yeso, Empire Glorieta-Yeso, East Empire Glorieta-Yeso, Fren Glorieta-Yeso, East Fren Glorieta-Yeso, Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres-Glorieta-Yeso (Paddock), Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres, Grayburg Jackson Yeso, North Leamex Paddock, Loco Hills Glorieta-Yeso, and West Maljamar Yeso, and Cancellation of Overproduction, Lea and Eddy Counties, New Mexico

Dear Mr. Fesmire:

As an operator in one or more of the above-referenced pools, **Nadel and Gussman HEYCO, L.L.C.** is writing to express its support of Concho's application. Each of these pools is located in the Yeso formation. **Nadel and Gussman HEYCO, L.L.C.** believes the current production allowable is insufficient to properly produce wells in the reservoir and that the requested allowable will avoid wasting reservoir energy and will protect the correlative rights of owners.

Very truly yours,



Nadel and Gussman HEYCO, L.L.C.

COG-YESO-20

Nadel and Gussman Permian, L.L.C.
601 N. Marienfeld, Suite 508
Midland, TX 79701
432/682-4429 (Office) 432/682-4325 (Fax)

March 4, 2011

Mark E. Fesmire, P.E.
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Re: Case No. 14613
Application of COG Operating LLC ("Concho") for Special Pool Rules and Regulations for the Artesia Glorieta-Yeso, Bear Grass Draw Glorieta-Yeso, Cedar Lake Glorieta-Yeso, Empire Glorieta-Yeso, East Empire Glorieta-Yeso, Fren Glorieta-Yeso, East Fren Glorieta-Yeso, Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres-Glorieta-Yeso (Paddock), Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres, Grayburg Jackson Yeso, North Leamex Paddock, Loco Hills Glorieta-Yeso, and West Maljamar Yeso, and Cancellation of Overproduction, Lea and Eddy Counties, New Mexico

Dear Mr. Fesmire:

As an operator in one or more of the above-referenced pools, **Nadel and Gussman Permian, L.L.C.** is writing to express its support of Concho's application. Each of these pools is located in the Yeso formation. **Nadel and Gussman Permian, L.L.C.** believes the current production allowable is insufficient to properly produce wells in the reservoir and that the requested allowable will avoid wasting reservoir energy and will protect the correlative rights of owners.

Very truly yours,

Nadel and Gussman Permian, L.L.C.

COG-YESO-21



April 21, 2011

Mark E. Fesmire, P.E.
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Re: Case No. 14613

Application of COG Operating LLC ("*Concho*") for Special Pool Rules and Regulations for the Artesia Glorieta-Yeso, Bear Grass Draw Glorieta-Yeso, Cedar Lake Glorieta-Yeso, Empire Glorieta-Yeso, East Empire Glorieta-Yeso, Fren Glorieta-Yeso, East Fren Glorieta-Yeso, Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres-Glorieta-Yeso (Paddock), Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres, Grayburg Jackson Yeso, North Leamex Paddock, Loco Hills Glorieta-Yeso, and West Maljamar Yeso, and Cancellation of Overproduction, Lea and Eddy Counties, New Mexico

Dear Mr. Fesmire:

As an operator in one or more of the above-referenced pools, XTO Energy Inc. ("XTO"), an affiliate of ExxonMobil Corporation, is writing to express its support of Concho's application. Each of these pools is located in the Yeso formation. XTO believes the current production allowable is insufficient to properly produce wells in the reservoir, and that the requested allowable will avoid wasting reservoir energy and will protect the correlative rights of owners.

Very truly yours,

A handwritten signature in black ink that reads "W. Scott Landon".

Scott Landon
Reservoir Development Manager - Permian



April 6, 2011

Mark E. Fesmire, P.E.
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Re: Case No. 14613
Application of COG Operating LLC ("*Concho*") for Special Pool Rules and Regulations for the Artesia Glorieta-Yeso, Bear Grass Draw Glorieta-Yeso, Cedar Lake Glorieta-Yeso, Empire Glorieta-Yeso, East Empire Glorieta-Yeso, Fren Glorieta-Yeso, East Fren Glorieta-Yeso, Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres-Glorieta-Yeso (Paddock), Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres, Grayburg Jackson Yeso, North Leamex Paddock, Loco Hills Glorieta-Yeso, and West Maljamar Yeso, and Cancellation of Overproduction, Lea and Eddy Counties, New Mexico

Dear Mr. Fesmire:

As an operator in one or more of the above-referenced pools, *Lime Rock Resources A, LP* is writing to express its support of Concho's application. Each of these pools is located in the Yeso formation. *Lime Rock Resources A, LP* believes the current production allowable is insufficient to properly produce wells in the reservoir and that the requested allowable will avoid wasting reservoir energy and will protect the correlative rights of owners.

Best regards,

A handwritten signature in black ink, appearing to read "C. Tim Miller", written in a cursive style.

C. Tim Miller
Chief Operating Officer
Lime Rock Resources



Meg Muhlinghouse
Land Advisor

Devon Energy Corporation
20 North Broadway
Oklahoma City, Oklahoma 73102-8260
(405) 228-4416
(405) 552-8113 FAX

April 6, 2011

Mark E. Fesmire, P.E.
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Re: Case No. 14613
Application of COG Operating LLC ("*Concho*") for Special Pool Rules and Regulations for the Artesia Glorieta-Yeso, Bear Grass Draw Glorieta-Yeso, Cedar Lake Glorieta-Yeso, Empire Glorieta-Yeso, East Empire Glorieta-Yeso, Fren Glorieta-Yeso, East Fren Glorieta-Yeso, Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres-Glorieta-Yeso (Paddock), Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres, Grayburg Jackson Yeso, North Leamex Paddock, Loco Hills Glorieta-Yeso, and West Maljamar Yeso, and Cancellation of Overproduction, Lea and Eddy Counties, New Mexico

Dear Mr. Fesmire:

As an operator in one or more of the above-referenced pools, ***Devon Energy Production Company, LP*** is writing to express its support of Concho's application. Each of these pools is located in the Yeso formation. ***Devon Energy Production Company, LP*** believes the current production allowable is insufficient to properly produce wells in the reservoir and that the requested allowable will avoid wasting reservoir energy and will protect the correlative rights of owners.

Very truly yours,

Devon Energy Production Company, LP

Meg Muhlinghouse
Land Advisor

Cimarex Energy Co.
600 N. Marienfeld St.
Suite 600
Midland, Texas 79701
PHONE 432.571.7800



March 23, 2011

Mark E. Fesmire, P.E.
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Re: Case No. 14613
Application of COG Operating LLC ("*Concho*") for Special Pool Rules and Regulations for the Artesia Glorieta-Yeso, Bear Grass Draw Glorieta-Yeso, Cedar Lake Glorieta-Yeso, Empire Glorieta-Yeso, East Empire Glorieta-Yeso, Fren Glorieta-Yeso, East Fren Glorieta-Yeso, Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres-Glorieta-Yeso (Paddock), Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres, Grayburg Jackson Yeso, North Leamex Paddock, Loco Hills Glorieta-Yeso, and West Maljamar Yeso, and Cancellation of Overproduction, Lea and Eddy Counties, New Mexico

Dear Mr. Fesmire:

As an operator in one or more of the above-referenced pools, *Cimarex Energy Co. of Colorado* is writing to express its support of *Concho's* application. Each of these pools is located in the Yeso formation. *Cimarex Energy Co. of Colorado* believes the current production allowable is insufficient to properly produce wells in the reservoir and that the requested allowable will avoid wasting reservoir energy and will protect the correlative rights of owners.

Very truly yours,

A handwritten signature in black ink, appearing to read "B. A. [unclear]".

Cimarex Energy Co. of Colorado