OIL CONSERVATION DIVISION

CASE # 14203

EXHIBIT 20



Cell: (505) 670-7362 Email: shall@montand.com

Reply To: Santa Fe Office www.montand.com

October 15, 2008

Certified Mail Return Receipt Requested

Chase Oil Company
P. O. Box 1767
Artesia, NM 88211-1767
Attn.: Ronald W. Lanning

Re: NMOCD Case No. 14203; Application of COG Operating LLC for

Designation of a Non-Standard Spacing Unit and Compulsory Pooling,

Chaves County, New Mexico (Taurus Federal Well No. 1)

Dear Mr. Lanning:

This will advise that COG Operating LLC ("COG") has filed an Application with the New Mexico Oil Conservation Division for an order consolidating the 40acre spacing units within the S/2 S/2 of Section 10, Township 15 South Range 31 East, NMPM and designating the consolidated units as a 160-acre ± non-standard oil spacing and proration unit in the Wolfcamp formation (Wildcat) for Applicant's horizontal drilling project area. Applicant further seeks the compulsory pooling of all interests in the Wolfcamp formation underlying the S/2 S/2 of said Section 10 to be dedicated to its Taurus Federal Well No. 1 to be drilled horizontally from a surface location 330' from the South line and 330' from the West line to a bottom hole location 330' from the South line and 330' from the East line of Section 10 to a depth sufficient to test the Wolfcamp formation. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of COG Operating LLC as operator and a charge for risk involved in drilling the well. The proposed well and lands are located approximately 12 miles northeast of Loco Hills, New Mexico.

REPLY TO:

325 Paseo de Peralta Santa Fe, New Mexico 87501 Telephone (505) 982-3873 • Fax (505) 982-4289

Post Office Box 2307 Santa Fe, New Mexico 87504-2307 6301 Indian School Road NE, Suite 400 Albuquerque, New Mexico 87110 Telephone (505) 884-4200 • Fax (505) 888-8929

Chase Oil Company October 15, 2008 Page 2

A copy of the Application is enclosed.

This application will be set for hearing before a Division Examiner on October 30, 2008, at 8:15 a.m. at the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico. You are not required to attend this hearing, but as an owner of an interest that may be affected, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging this application at a later time. If you intend to attend the hearing and present testimony or evidence, you must enter your appearance and serve the Division, counsel for the Applicant, and other parties with a pre-hearing statement at least four business days before the scheduled hearing date in accordance with Division Rule 1211.

Very truly yours,

MONTGOMERY & ANDREWS, P.A.

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J. Scott Hall

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Cell: (505) 670-7362 Email: shall@montand.com

Reply To: Santa Fe Office

www.montand.com

October 15, 2008

Certified Mail Return Receipt Requested

Chesapeake Energy Corporation 6100 N. Western Avenue Oklahoma City, OK 73119

Re: NMOCD Case No. 14203; Application of COG Operating LLC for Designation of a Non-Standard Spacing Unit and Compulsory Pooling, Chaves County, New Mexico (Taurus Federal Well No. 1)

Dear Sir or Madam:

This will advise that COG Operating LLC ("COG") has filed an Application with the New Mexico Oil Conservation Division for an order consolidating the 40acre spacing units within the S/2 S/2 of Section 10, Township 15 South Range 31 East, NMPM and designating the consolidated units as a 160-acre ± non-standard oil spacing and proration unit in the Wolfcamp formation (Wildcat) for Applicant's horizontal drilling project area. Applicant further seeks the compulsory pooling of all interests in the Wolfcamp formation underlying the S/2 S/2 of said Section 10 to be dedicated to its Taurus Federal Well No. 1 to be drilled horizontally from a surface location 330' from the South line and 330' from the West line to a bottom hole location 330' from the South line and 330' from the East line of Section 10 to a depth sufficient to test the Wolfcamp formation. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of COG Operating LLC as operator and a charge for risk involved in drilling the well. The proposed well and lands are located approximately 12 miles northeast of Loco Hills, New Mexico.

REPLY TO:

325 Paseo de Peralta Santa Fe, New Mexico 87501 Telephone (505) 982-3873 • Fax (505) 982-4289

Post Office Box 2307 Santa Fe, New Mexico 87504-2307 6301 Indian School Road NE, Suite 400 Albuquerque, New Mexico 87110 Telephone (505) 884-4200 • Fax (505) 888-8929

Chesapeake Energy Corporation October 15, 2008 Page 2

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This application will be set for hearing before a Division Examiner on October 30, 2008, at 8:15 a.m. at the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico. You are not required to attend this hearing, but as an owner of an interest that may be affected, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging this application at a later time. If you intend to attend the hearing and present testimony or evidence, you must enter your appearance and serve the Division, counsel for the Applicant, and other parties with a pre-hearing statement at least four business days before the scheduled hearing date in accordance with Division Rule 1211.

Very truly yours,

MONTGOMERY & ANDREWS, P.A.

COMPLETE THIS SECTION ON DELIVERY	Signature Agent Addressee Addressee	Is delivery address different from item 17;	Service Type Certified Mail	003 4612 7569	elpt 102595-02-M-1540	J. Scott Hall Attorneys for COG Operating LLC
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.	Corp.	Oklah∵ma City, OK 73118 3. sel	2. Article Number (Transfer from service label) 7002 051,0 00	PS Form 3811, February 2004 Domestic Return Receipt	Postage \$ Certified Fee (Endorsement Required) Restricted Delivery Fee (Endorsement Required) Total Postage & Fees \$ Sent To Chusapuake Congress Street, Apt. No.;



Cell: (505) 670-7362 Email: shall@montand.

Email: shall@montand.com Reply To: Santa Fe Office

www.montand.com

October 15, 2008

Certified Mail Return Receipt Requested

Chesapeake Exploration LP 6100 N. Western Avenue Oklahoma City, OK 73118

Attn.: Jared Boren

Re: NMOCD Case No. 14203; Application of COG Operating LLC for

Designation of a Non-Standard Spacing Unit and Compulsory Pooling,

Chaves County, New Mexico (Taurus Federal Well No. 1)

Dear Mr. Boren:

This will advise that COG Operating LLC ("COG") has filed an Application with the New Mexico Oil Conservation Division for an order consolidating the 40acre spacing units within the S/2 S/2 of Section 10, Township 15 South Range 31 East, NMPM and designating the consolidated units as a 160-acre ± non-standard oil spacing and proration unit in the Wolfcamp formation (Wildcat) for Applicant's horizontal drilling project area. Applicant further seeks the compulsory pooling of all interests in the Wolfcamp formation underlying the S/2 S/2 of said Section 10 to be dedicated to its Taurus Federal Well No. 1 to be drilled horizontally from a surface location 330' from the South line and 330' from the West line to a bottom hole location 330' from the South line and 330' from the East line of Section 10 to a depth sufficient to test the Wolfcamp formation. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of COG Operating LLC as operator and a charge for risk involved in drilling the well. The proposed well and lands are located approximately 12 miles northeast of Loco Hills, New Mexico.

REPLY TO:

325 Paseo de Peralta Santa Fe, New Mexico 87501 Telephone (505) 982-3873 • Fax (505) 982-4289

Post Office Box 2307 Santa Fe, New Mexico 87504-2307 6301 Indian School Road NE, Suite 400 Albuquerque, New Mexico 87110 Telephone (505) 884-4200 • Fax (505) 888-8929

Chesapeake Exploration LP October 15, 2008 Page 2

A copy of the Application is enclosed.

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PS Form 3811, February 2004

Very truly yours,

MONTGOMERY & ANDREWS, P.A.

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J. Scott Hall

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Cell: (505) 670-7362 Email: shall@montand.com

Reply To: Santa Fe Office

www.montand.com

October 15, 2008

Certified Mail Return Receipt Requested

Cimarex Energy Co. 600 N. Marienfeld, Suite 600 Midland, TX 79701

Attn.: Hayden Tresner

Re: NMOCD Case No. 14203; Application of COG Operating LLC for

Designation of a Non-Standard Spacing Unit and Compulsory Pooling,

Chaves County, New Mexico (Taurus Federal Well No. 1)

Dear Tresner:

This will advise that COG Operating LLC ("COG") has filed an Application with the New Mexico Oil Conservation Division for an order consolidating the 40acre spacing units within the S/2 S/2 of Section 10, Township 15 South Range 31 East, NMPM and designating the consolidated units as a 160-acre ± non-standard oil spacing and proration unit in the Wolfcamp formation (Wildcat) for Applicant's horizontal drilling project area. Applicant further seeks the compulsory pooling of all interests in the Wolfcamp formation underlying the S/2 S/2 of said Section 10 to be dedicated to its Taurus Federal Well No. 1 to be drilled horizontally from a surface location 330' from the South line and 330' from the West line to a bottom hole location 330' from the South line and 330' from the East line of Section 10 to a depth sufficient to test the Wolfcamp formation. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of COG Operating LLC as operator and a charge for risk involved in drilling the well. The proposed well and lands are located approximately 12 miles northeast of Loco Hills, New Mexico.

REPLY TO:

325 Paseo de Peralta Santa Fe, New Mexico 87501 Telephone (505) 982-3873 • Fax (505) 982-4289

Post Office Box 2307 Santa Fe, New Mexico 87504-2307 6301 Indian School Road NE, Suite 400 Albuquerque, New Mexico 87110 Telephone (505) 884-4200 • Fax (505) 888-8929

Cimarex Energy Co. October 15, 2008 Page 2

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Very truly yours,

MONTGOMERY & ANDREWS, P.A.

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J. Scott Hall

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Reply To: Santa Fe Office

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October 15, 2008

Certified Mail Return Receipt Requested

Marbob Energy Corporation P.O. Box 227 Artesia, NM 88211-0227

Attn.: Ray Miller

Re: NMOCD Case No. 14203; Application of COG Operating LLC for

Designation of a Non-Standard Spacing Unit and Compulsory Pooling,

Chaves County, New Mexico (Taurus Federal Well No. 1)

Dear Mr. Miller:

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REPLY TO:

325 Paseo de Peralta Santa Fe, New Mexico 87501 Telephone (505) 982-3873 • Fax (505) 982-4289

Post Office Box 2307 Santa Fe. New Mexico 87504-2307 6301 Indian School Road NE, Suite 400 Albuquerque, New Mexico 87110 Telephone (505) 884-4200 • Fax (505) 888-8929

Marbob Energy Corporation October 15, 2008 Page 2

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Very truly yours,

MONTGOMERY & ANDREWS, P.A. 102595-02-M-1540 1. Sou tall Return Receipt for Merchane J. Scott Hall COMPLETE THIS SECTION ON DELI Express Mai Attorneys for COG Operating LLC Express

Return Co.D. Restricted Delivery? (Extra Fee 4612 ☑ Certified Mail☐ Registered☐ Insured Mail Certified Mail U.S. Postal Service 000 Domestic Return Receip CERTIFIED MAIL RECEIPT (Domestic Mail Only; No Insurance Coverage Provided) 0510 15 so that we can return the card to you. Attach this card to the back of the mailpiece, 7002 Marbob Energy Corporat`on 4612 Postage DER: COMPLETE THIS SECTION or on the front if space permits Return Receipt Fee (Endorsement Required) m PS Form 3811, February 2004 000 Artesia, NM 88211 Restricted Delivery Fee (Transfer from service label) Ray Miller Total Postage & Fees \$ Article Addressed to: P. O. Box 22 디 Article Number 005 or PO Box No. City, State, ZIP+4 See Reverse for Instructions PS Form \$300, January 2001



Cell: (505) 670-7362 Email: shall@montand.com

Reply To: Santa Fe Office www.montand.com

October 15, 2008

Certified Mail Return Receipt Requested

Penroc Oil Corporation P. O. Box 2769 Hobbs, NM 88241

Attn.: M.Y. Merchant

Re: NMOCD Case No. 14203; Application of COG Operating LLC for

Designation of a Non-Standard Spacing Unit and Compulsory Pooling,

Chaves County, New Mexico (Taurus Federal Well No. 1)

Dear Mr. Merchant:

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325 Paseo de Peralta Santa Fe, New Mexico 87501 Telephone (505) 982-3873 • Fax (505) 982-4289

Post Office Box 2307 Santa Fe, New Mexico 87504-2307 6301 Indian School Road NE, Suite 400 Albuquerque, New Mexico 87110 Telephone (505) 884-4200 • Fax (505) 888-8929

Penroc Oil Corporation October 15, 2008 Page 2

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Very truly yours,

MONTGOMERY & ANDREWS, P.A.

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J. Scott Hall

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Cell: (505) 670-7362
Email: shall@montand.com
Reply To: Santa Fe Office

www.montand.com

October 15, 2008

Certified Mail Return Receipt Requested

Yates Drilling Company, Inc. Yates Petroleum, Inc. Abo Petroleum, Inc. Myco Industries, Inc. 105 South Fourth Street Artesia, New Mexico 88210

Re: NMOCD Case No. 14203; Application of COG Operating LLC for Designation of a Non-Standard Spacing Unit and Compulsory Pooling, Chaves County, New Mexico (Taurus Federal Well No. 1)

Dear Sir or Madam:

This will advise that COG Operating LLC ("COG") has filed an Application with the New Mexico Oil Conservation Division for an order consolidating the 40acre spacing units within the S/2 S/2 of Section 10, Township 15 South Range 31 East, NMPM and designating the consolidated units as a 160-acre ± non-standard oil spacing and proration unit in the Wolfcamp formation (Wildcat) for Applicant's horizontal drilling project area. Applicant further seeks the compulsory pooling of all interests in the Wolfcamp formation underlying the S/2 S/2 of said Section 10 to be dedicated to its Taurus Federal Well No. 1 to be drilled horizontally from a surface location 330' from the South line and 330' from the West line to a bottom hole location 330' from the South line and 330' from the East line of Section 10 to a depth sufficient to test the Wolfcamp formation. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of COG Operating LLC as operator and a charge for risk involved in drilling the well. The proposed well and lands are located approximately 12 miles northeast of Loco Hills, New Mexico.

REPLY TO:

325 Paseo de Peralta Santa Fe, New Mexico 87501 Telephone (505) 982-3873 • Fax (505) 982-4289

Post Office Box 2307 Santa Fe, New Mexico 87504-2307

NMOCD CASE #14203-14216 C.O.G. OPERATING LLC TAURUS FEDERAL #1H NOVEMBER 12, 2008

JESSE K. LAWSON SENIOR RESERVOIR ENGINEER

Based on the BAKER HUGHES-INTEQ-Planned Wellpath Report for the directional drilling of the Taurus Federal #1H, the following supplemental data is presented to the NMOCD in Case #14203-14216. This data is based upon anticipated directional drilling practices, directional azimuths and inclinations.

SHL LEGAL

DESCRIPTION: 330' FSL & 330' FWL, UNIT M, SEC.10, T-15-S, R-31-E, NMPM

CHAVES COUNTY, NM

WLFCP PENETRATION POINT:

TVD: 8,655' **MD:** 8,808'

LEGAL DESCRIPTION: 336'FSL & 668' FWL, UNIT M, SEC.10, T-15-S, R-31-E, NMPM

CHAVES COUNTY, NM

BHL LEGAL DESCRIPTION

TVD: 8,745' **MD:** 13,102'

LEGAL DESCRIPTION: 330' FSL & 330' FEL, UNIT P, SEC.10, T-15-S, R-31-E, NMPM

CHAVES COUNTY, NM

NMOCD Case Nos. 14203 and 14204 COG Operating LLC Exhibit No. 20