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September 30, 2008

HAND DELIVERED

Mr. Mark E. Fesmire, Director Oil Conservation Division 1220 South St. Francis Drive

Case 14222

Santa Fe, New Mexico 87505

Re: Chesapeake's Perseus 10 Federal Com Well No. 1H (API # pending) S/2S/2 Section 10, T15S R31E **Application of Chesapeake Energy Corporation** for approval of a 160-acre non-standard oil proration and spacing unit and Compulsory Pooling **Chaves County, New Mexico**

Dear Mr. Fesmire:

On behalf of Chesapeake Energy Corporation, enclosed for filing is our referenced application to be set for hearing on October 30, 2008.

Thomas Kellahin

CC: Chesapeake Energy Corporation Attn: Jared I. Boren, Landman

Davidson, Florene, EMNRD

From:

Tom Kellahin [tkellahin@comcast.net]

Sent:

Wednesday, October 01, 2008 7:44 AM

To:

Duran-Saenz, Theresa, EMNRD; Davidson, Florene, EMNRD

Cc:

Jared Boren

Subject:

Chesapeake's 21 cases for Oct 30th docket

Attachments: Chesapeake-Final DOCKET list.doc

Dear Theresa and Florene.

Attached is a copy for all the advertisements/notices for the 21 Chesapeake's cases I filed yesterday for the October 30th docket.

The numbers on this list represent the sequence that Chesapeake would like their cases to be docketed and assigned OCD case numbers

This list contains the "correct" descriptions:

Case # 6-the surface location is FWL and the BHL is FEL

Case # 16 the surface in is Unit letter L not I and the BHL is in I not L

Do you want to me file amended application for can I simply that the corrections made on the filed copies?

Regards,

Tom

This inbound email has been scanned by the MessageLabs Email Security System.

CASE 1422: Application of Chesapeake Energy Corporation for approval of a 160-acre non-standard spacing and proration unit and for compulsory pooling, Chaves County, New Mexico. Applicant seeks the formation of a 160-acre nonstandard spacing and proration unit consisting of the S/2S/2 of Section 10, T15S, R31E, Chaves County, N. M. to be dedicated to its Perseus 10 Federal Com Well No. 1H (API# pending) which will be located at a standard surface location 660 feet FSL and 330 feet FEL (Unit M) and deviated so that when the wellbore penetrates the Wolfcamp formation it will be at a standard subsurface location then drilled horizontally in an westerly direction staying within a producing area 330 feet from each of the end and side boundaries of this spacing unit and ending at a standard bottom hole location 660 feet FSL and 330 feet FWL (Unit P). In addition, applicant seeks an order pooling all mineral interests from the surface to the base of the Wolfcamp formation underlying the above-described acreage. Also to be considered will be the costs of drilling and completing this well and the allocation of the costs thereof as well as actual operating costs and charges for supervision, designation of Chesapeake Operating, Inc. as the operator of the well and a 200% charge for risk involved in this well. This unit is located approximately 30 miles east of Hagerman, New Mexico.

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

IN THE MATTER OF THE APPLICATION OF CHESAPEAKE ENERGY CORPORATION FOR APPROVAL OF A 160-ACRE NON-STANDARD SPACING AND PRORATION UNIT AND FOR COMPULSORY POOLING CHAVES COUNTY, NEW MEXICO.

APPLICATION

Comes now CHESAPEAKE ENERGY CORPORATION ("Chesapeake") by its attorneys, Kellahin & Kellahin, applies to the New Mexico Oil Conservation Division for approval of a 160-acre non-standard spacing and proration unit consisting of the S/2S/2 of Section 10, T15S, R31E, Chaves County, N. M. to be dedicated to its Perseus 10 Federal Com Well No. 1H (APJ# pending) which will be located at a standard surface location 660 feet FSL and 330 feet FKL (Unit M) and deviated so that when the wellbore penetrates the Wolfcamp formation it will be at a standard subsurface location then drilled horizontally in an easterly direction staying within a producing area 330 feet from each of the end and side boundaries of this spacing unit and ending at a standard bottom hole location 660 feet FSL and 330 feet FEL (Unit P). In addition, applicant seeks an order pooling all mineral interests from the surface to the base of the Wolfcamp formation underlying the above-described acreage. Also to be considered will be the costs of drilling and completing this well and the allocation of Chesapeake Operating, Inc. as the operator of the well and a 200% charge for risk involved in this well.

In support of its application, Chesapeake Energy Corporation ("Chesapeake") states:

- 1. Chesapeake has the right to drill and develop the oil and gas minerals from the surface to the base of the Wolfcamp formation underlying two of the four 40-acre tracts composing a 160-acre non-standard oil spacing and proration unit consisting of the S/2S/2 of Section 10, T15S, R31E, NMPM, Chaves County, New Mexico. See locator map attached as Exhibit "A"
- 2. This proposed 160-acre non-standard oil spacing unit contains four 40-acre tracts:

S/2SW/4: Chesapeake = 50% and COG = 50%

S/2SE/4: Cimarex = 100%

- 3. On November 21, 2007, Chesapeake proposed COG Oil & Gas LP ("COG") that the S/2S/2 of this section be to dedicated as a 160-acre Wolfcamp oil spacing unit for production from the Wolfcamp formation to be obtained from its proposed horizontal wellbore the Perseus 10 Federal Com Well No. 1H to be located drilled as a horizontal wellbore as shown on Form C-l02 attached as Exhibit "B".
- 4. On December 12, 2007, COG, without first proposing its well to Chesapeake, obtained approval of an application for permit to drill ("APD") from the BLM for its Taurus Federal Well No. 1H (API # 30-005-28000).
- 5. On December 17, 2007, COG, having received Chesapeake's well proposal, responded to Chesapeake with a competing wellbore.
- 6. At this time, Chesapeake has not been able to obtain a written voluntary agreement from all the party listed on Exhibit "C"
- 7. While Division Rule 111 provides that a project area for a horizontal wellbore may include a combination of complete spacing units, the New Mexico Oil and Gas Act limits compulsory pooling to the tracts of land embraced within a spacing or proration unit. See 70-2-17.C NMSA 1978. It appears that a project area for a horizontal wellbore that contains multiple 40-acre oil spacing units cannot be pooled unless a non-standard spacing unit is also approved. Therefore, Chesapeake seeks the designation of the S/2S/2 of this section as a 160-acre non-standard spacing and proration unit.
- 8. Pursuant to Section 70-2-17.C NMSA (1978) and in order to obtain its just and equitable share of potential production underlying this spacing unit, the applicant needs an order of the Division pooling the identified and described mineral interests involved in order to protect correlative rights and prevent waste.
- 9. Pursuant to Commission Order R-11992, effective August 15, 2003, Chesapeake requests that a 200% risk charge be applied.
- 10. In accordance with the Division's notice requirements, a copy of this application has been sent to the parties whose interest are to be pooled and whose current addresses are known as listed on Exhibit "C" of the applicant's request for a hearing of this matter before the Division on the next available Examiner's docket now scheduled for October 30, 2008.

WHEREFORE, Chesapeake, as applicant, requests that this application be set for hearing on October 30, 2008 before the Division's duly appointed examiner, and that after notice and hearing as required by law, the Division enter its order pooling the mineral interest described in the appropriate spacing unit for the drilling of this well location upon terms and conditions which include:

- (1) Chesapeake Operating, Inc. be named operator;
- (2) Provisions for applicant and all working interest owners to participate in the costs of drilling, completing, equipping and operating the well;
- (3) In the event a working interest owner fails to elect to participate, then provision be made to recover out of production, the costs of the drilling, completing, equipping and operating the well, including a risk factor charge of 200%;
- (4) Provision for overhead rates per month drilling and per month operating and a provision providing for an adjustment method of the overhead rates as provided by COPAS;

(5) For such other and further relief as may be proper.

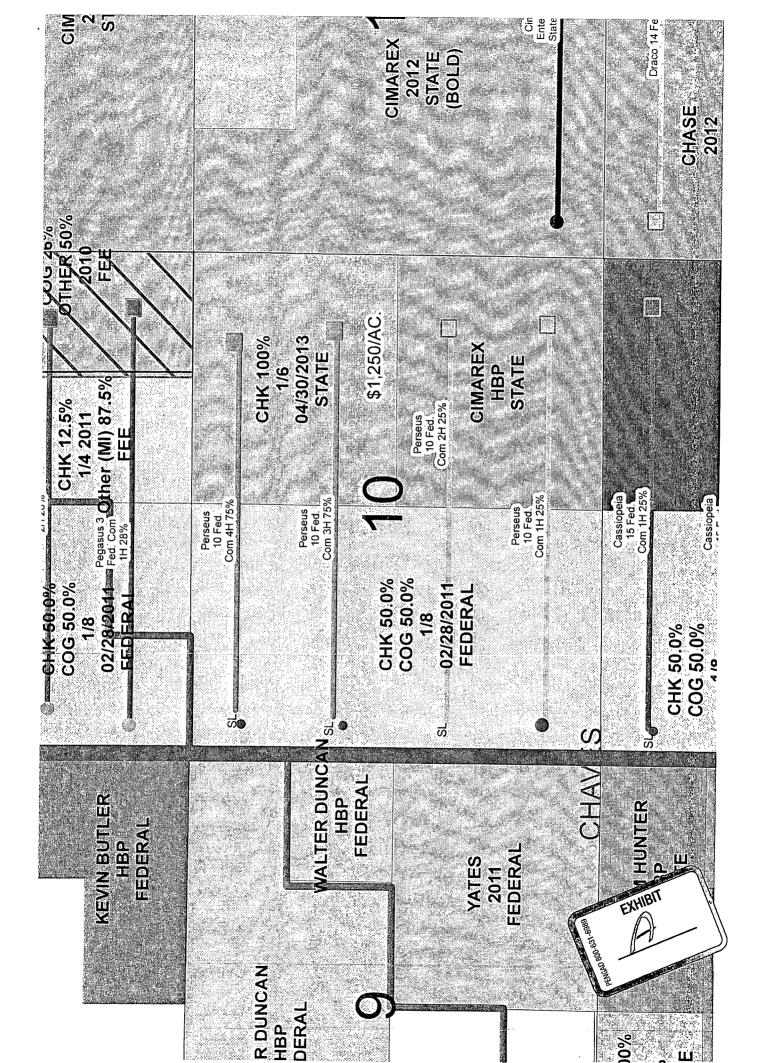
RESPECTFULLY SUBMITTED:

∕W. THÓMAS KELLAHIN KELĽAHIN & KELLAHIN

706 Gonzales Road

Santa Fe, New Mexico 87501

(505) 982-4285



State of New Mexico

Energy, Minerals and Natural Resources Department

DISTRICT I DE NE FRENCH DR., HOBBS, NM 88240

ISTRICT II ISTRIUT AVENUE, ARTESIA, NN 88210

OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 DISTRICT IV WELL LOCATION AND ACREAGE DEDICATION PLAT 1220 S. ST. FRANCIS DR., SANTA FE, NM 87505 ☐ AMENDED REPORT API Number Pool Code Pool Name Property Code Property Name Well Number PERSEUS 10 FEDERAL COM 1H OGRID No. Operator Name Elevation 7179 CHESAPEAKE OPERATING, INC. 4417 Surface Location UL or lot No. Section Lot Idn Feet from the Township Range North/South line East/West line County Feet from the М 10 15-S 31 - EWEST CHAVES 660 SOUTH 330 Bottom Hole Location If Different From Surface UL or lot No. Section Range Lot Idn Feet from the Township North/South line East/West line Feet from the County 10 15-S 31-E 660 SOUTH 330 EAST CHAVES Dedicated Acres Joint or Infill Consolidation Code 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 OPERATOR CERTIFICATION I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land or unlessed mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature Date Printed Name 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. DETAIL GEODETIC COORDINATES 4413.5 NAD 27 NME SURFACE LOCATION BOTTOM HOLE LOCATION Y = 736935.7 NY=736979.7 N MBER 271,2007 0 X=658376.3 E X=663008.7 E 600 NOVEMBER! · LAT.=33.024830° N 4418.8 4416.1 LONG.=103.816606 W Date Surveyed WELLA. REV 2/14/07 Signature & Seal of Professional Surveyor GRID AZ =89 27'17 HORIZ. DIST.=4633.8 %50X07:91:1,634< Certificate No. GARY EDSON 12641 RONALD EIDSON . 3239

Exhibit "C"

COG Oil & Gas LP 550 West Texas Avenue Suite 1300 Midland, TX 79701

Cimarex Energy Co. 508 W. Wall Street Midland, TX 79701 Attn: Don R. McClung