KELLAHIN & KELLAHIN Attorney at Law

W. THOMAS KELLAHIN 706 GONZALES ROAD SANTA FE, NEW MEXICO 87501

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July 17, 2008

HAND DELIVERED

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

Carl 14165

Re: Duncan Well No. 1
(API # 30-025-36235)
NE/4NE/4 Section 19, T20S R39E
Application of Chesapeake Energy Corporation, L.L.C.
to Amended Division Order R-11993, Compulsory Pooling
Lea County, New Mexico

Dear Mr. Fesmire:

On behalf of Chesapeake Energy Corporation, L.L.C., enclosed for filing is our referenced application to be set for hearing on August 21, 2008.

ery truly yours,

W. Thomas Kellahin

CC: Chesapeake Energy Corporation, L.L.C. Attn: Jared Boren

Application of Chesapeake Energy Corporation, L.L.C. to amend Division Order R-11993 for compulsory pooling, Lea County, New Mexico. Applicant seeks to amend Order R-11993 to authorize subsequent operations for the recompletion of the Duncan Well No. 1 (API #30-025-36235) located in Unit A of Section 19, T20S, R39E into the Tubb and Drinkard formations and to commingle that production with the existing Abo formation. Applicant is the current operator of this wellbore that was formerly operated by Xeric Oil & Gas Corporation who obtained Order R-11993 that pooled all mineral interests from the surface to the base of the Abo formation. This wellbore is currently dedicated to production from the DK-Abo Pool underlying the NE/4NE/4 in Section 19, T20S, R39E, NMPM. If successful production form the Tubb and Drinkard to be dedicated to the existing Abo 40-acre spacing unit Also to be considered are provisions for the subsequent operation of this wellbore and the costs of recompleting this well and the allocation of the costs thereof as well as actual operating costs and charges for supervision, designation of the applicant as the operator of the well and a 200% charge for risk involved in this recompletion. This unit is located approximately 5-1/2 miles southeast of Nadine, New Mexico. IN THE ABSENCE OF OBJECTION, THIS APPLICATION WILL BE TAKEN UNDER ADVISEMENT.

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

IN THE MATTER OF THE APPLICATION OF CHESAPEAKE ENERGY CORPORATION, L.L.C. TO AMENDED ORDER R-11993 FOR COMPULSORY POOLING LEA COUNTY, NEW MEXICO.

CASE NO. 14165

APPLICATION

Comes now CHESAPEAKE ENERGY CORPORATION, L.L.C. ("Chesapeake") by its attorneys, Kellahin & Kellahin, and in accordance with Section 70-2-17(c) NMSA (1978), applies to the New Mexico Oil Conservation Division, seeks to amend Order R-11993 to authorize subsequent operations for the recompletion of the Duncan Well No. 1 (API #30-025-36235) located in Unit A of Section 19, T20S, R39E into the Tubb and Drinkard formations and to commingle that production with the existing Abo formation. Applicant is the current operator of this wellbore that was formerly operated by Xeric Oil & Gas Corporation who obtained Order R-11993 that pooled all mineral interests from the surface to the base of the Abo formation. This wellbore is currently dedicated to production from the DK-Abo Pool underlying the NE/4NE/4 in Section 19, T20S, R39E, NMPM. Also to be considered are provisions for the subsequent operation of this wellbore and the costs of recompleting this well and the allocation of the costs thereof as well as actual operating costs and charges for supervision, designation of the applicant as the operator of the well and a 200% charge for risk involved in this recompletion.

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

- 1. Chesapeake has the right to drill and develop the oil and gas minerals from the surface to the base of the Abo formation underlying the NE/4NE/4 of Section 19, T20S, R39E, NMPM, Lea County, New Mexico.
- 2. Effective May 7, 2004, Chesapeake Operating, Inc., on behalf of Chesapeake Exploration Company, L.L.C., succeeded Xeric Oil & Gas Corporation as the operator of this spacing unit and this wellbore.
- 3. This spacing unit is subject to Division's Order R-11993, dated August 1, 2003, compulsory pooling this 40-acre spacing unit.

- 4. An amended of this order is required because Division Rule 36 does not provide the necessary subsequent operations procedure for this situation.
- 5. On June 12, 2008, Chesapeake proposed to all parties subject to this compulsory pooling order that the Duncan 19 Well No. 1 be to recompleted in the Tubb and Drinkard formations and commingled with the existing Abo production and dedicated as a standard 40-acre oil spacing unit consisting of the NE/4NE/4 of this section for production from the DK- Drinkard Pool, DK-Abo Pool and East Warren-Tubb Pool. Form C-l02 attached as Exhibit "A".
- 6. Chesapeake has not been able to obtain a written voluntary agreement from all the party listed on Exhibit "B."
- 7. 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 amended Order R-11993 to include a method for sequent operations in order to recover incremental hydrocarbons, protect correlative rights and prevent waste.
- 8. Pursuant to Commission Order R-11992, effective August 15, 2003, Chesapeake requests that a 200% risk charge be applied for this recompletion.
- 9. In accordance with the Division's notice requirements, a copy of this application has been sent to the parties whose interest have been previously pooled and whose current addresses are known as listed on Exhibit "B" of the applicant's request for a hearing of this matter before the Division on the next available Examiner's docket now scheduled for August 21, 2008.

WHEREFORE, Chesapeake, as applicant, requests that this application be set for hearing on August 21, 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, adopting subsequent operations procedures for the recompletion of this well and other subsequent operations 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 recompleting and operating the well and the subsequent operations of these spacing units;
- (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. THOMAS KELLAHIN KELLAHIN & KELLAHIN 706 Gonzales Road, Santa Fe Santa Fe, New Mexico 87501 District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410

District IV

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATIONDIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

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

Fee Lease - 3 Copies

1220 S. St. Francis Dr., Santa Fe, NM 87505								ł	니 AME	NDED RI	EPORT
		W	ELL LC	CATIO	N AND ACR	EAGE DEDIC	CATIONPLA	Τ			
'API Number 30-025-36235			870	' Pool Code		'Pool Name Warren; Tubb, East					
Property Code 300227 Duncan			19	'Property Name					1	Well Number	
'OGRID	No.			Operator Name						'Elevation	
147179 Chesapeake			ce Operati	Operating, Inc.					3527'		
					10 Surface l	Location			-		
UL or lot no.	Section	Township	Range	Lot làn	Feet from the	North/South line	Feet from the	East/West line		County	
Α	19	20S	39E		600'	North	500'	East		Lea	
			¹¹ Bo	ottom Ho	le Location If	f Different Fron	n Surface				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East	/West line		County
" Dedicated Acres	Joint or	r Infill "Co	onsolidation C		der 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.

16		\$ 5 oc '	17 OPERATOR CERTIFICATION I hereby certify that the information contained herem is true and complete to the best of my knowledge and belief, and that this organization either twins a working interest or unleased 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 a nimeral or working interest, or to a voluntary produing agreement or a compulsory produing order hereufine entered by the division
	EXHIBIT FEARING TO THE STATE OF		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. Date of Survey Signature and Seal of Professional Surveyor Please refer to original

District J 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV

State of New Mexico Energy, Minerals & Natural Resources Department **OIL CONSERVATIONDIVISION** 1220 South St. Francis Dr. Santa Fe, NM 87505

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

AMENDED REPORT

1220 S. St. Francis Dr., Santa Fe, NM 87505							J AME	NDED R	EPORT		
			WELL LO	OCATIO	N AND ACE	REAGEDEDIC	CATIONPLA	T			
'API Number 30-025-36235				'Pool Code 15390 —		' Pool Name D-K; Drinkard					
Property Code 300227 Duncan		, 19		' Property Name				* Well Number			
'OGRID	No.			Operator Name					'Elevation		
147179	Chesapeake Operating, Inc.					3527'					
¹⁰ Surface Location											
UL or lot no.	Section	Township	Range	Lot Idn		North/South line	Feet from the	East/	West line		County
Α	19	20S	39E		600'	North	500'	East		Lea	
11 Bottom Hole Location If Different From Surface											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line		County	
" Dedicated Acres	" Joint or	r Infill '	"Consolidation	Code "Or	der No.						
40		-		PO	C-1108						ļ

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the

T		
16	500°	17 OPERATOR CERTIFICATION I hereby certify that the information contained herem is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or indeased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location put sumit to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the dissison 405/12/2008
	-	Signature Date Linda Good Printed Name
		18SURVEYOR 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 Date of Survey
EXHIBIT A-2		Signature and Seal of Professional Surveyor Please refer ro Orisinal plat Certificate Number

Todd Burns 425 Market Street, Ste 2200 San Francisco, CA 94105-2434

Kari Burns Rader 425 Market Street, Ste 2200 San Francisco, CA 94105-2434

Concord Oil Co. 100 West Houston St. Ste 1500 San Antonio, TX 78205-1424

Newton Financial Corp. 100 West Houston, Ste 1500 San Antonio TX 78205-1424

Dalco Petroleum, LLC P.O. Box 1904 Lovington, NM 88260-1904

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