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June 16, 2010

APPLICATION

OF COUNSEL
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† BOARD CERTIFIED TAX ATTORNEY
LL.M. IN TAXATION
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7097-70945

Honorable James H. Welsh
Commissioner of Conservation
Louisiana Office of Conservation
P.O. Box 94275
Baton Rouge, LA 70804-4275

Re: Unit Well - Exceptional Location
Haynesville Zone, Reservoir A
Metcalf Field
Caddo Parish, Louisiana

Dear Commissioner Welsh:

Application is hereby made on behalf of **CHESAPEAKE OPERATING, INC.** for the calling of a public hearing, after ten (10) days legal notice, to consider evidence relative to the issuance of Orders pertaining to the following matters related to the **Haynesville Zone, Reservoir A**, in the **Metcalf Field**, Caddo Parish, Louisiana, for which rules and regulations were established and a pattern of drilling and production units was created by Office of Conservation No. 813-B, effective November 6, 2007, as amended and supplemented by the 813-B Series of Orders, including the unit designated HA RA SUC, to-wit:

1. To confirm the Chesapeake Operating, Inc., - Dixie Farm LLC 11H No 1 Well, located as shown on the attached plat hereto, as the unit well for HA RA SUC, in exception to the spacing provisions of Office of Conservation Order No. 813-B, effective November 6, 2007;

2. To confirm Chesapeake Operating, Inc. as the operator of HA RA SUC;
3. To find that the designation of the proposed unit well is in the interest of conservation and necessary to prevent waste and avoid the drilling of unnecessary wells;
4. Except to the extent contrary herewith, to continue in full force and effect HA RA SUC, and all pertinent provisions of Office of Conservation Order No. 813-B, effective November 6, 2007, as amended and supplemented by the 813-B Series of Orders; and
5. To consider such other matters as may be pertinent to this application as shown by the evidence presented at the public hearing.

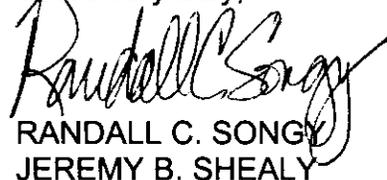
The Haynesville Zone, Reservoir A, in the Metcalf Field, Caddo Parish, Louisiana, was defined in Office of Conservation Order No. 813-B, effective November 6, 2007.

Pertinent data relating to this Application can be obtained AT THE COST OF THE REQUESTING PARTY by contacting David Comeaux, Leon E Comeaux, & Associates, 305 LaRue France, Lafayette, Louisiana, 70508 (337) 233-9839.

There is attached hereto and made a part hereof the "as drilled" plat reflecting the location of the proposed unit well and unit boundary of HA RA SUC. Also attached hereto is a list of the names and addresses of the Interested Owners, Represented Parties, and Interested Parties to whom this proposal is being sent. Pursuant to the Revised Rules of Procedure, such a list of parties is being furnished ONLY to the Commissioner of Conservation and to the District Manager of the Shreveport District of the Office of Conservation. However, the list of parties will be provided to any party requesting a copy of it. A reasonable effort was made to ascertain the names and addresses of all Interested Owners, Represented Parties and Interested Parties.

Finally, there is enclosed our check in the sum of \$755.00 payable to the Office of Conservation, representing the required hearing application fee.

Yours very truly,



RANDALL C. SONGY
JEREMY B. SHEALY

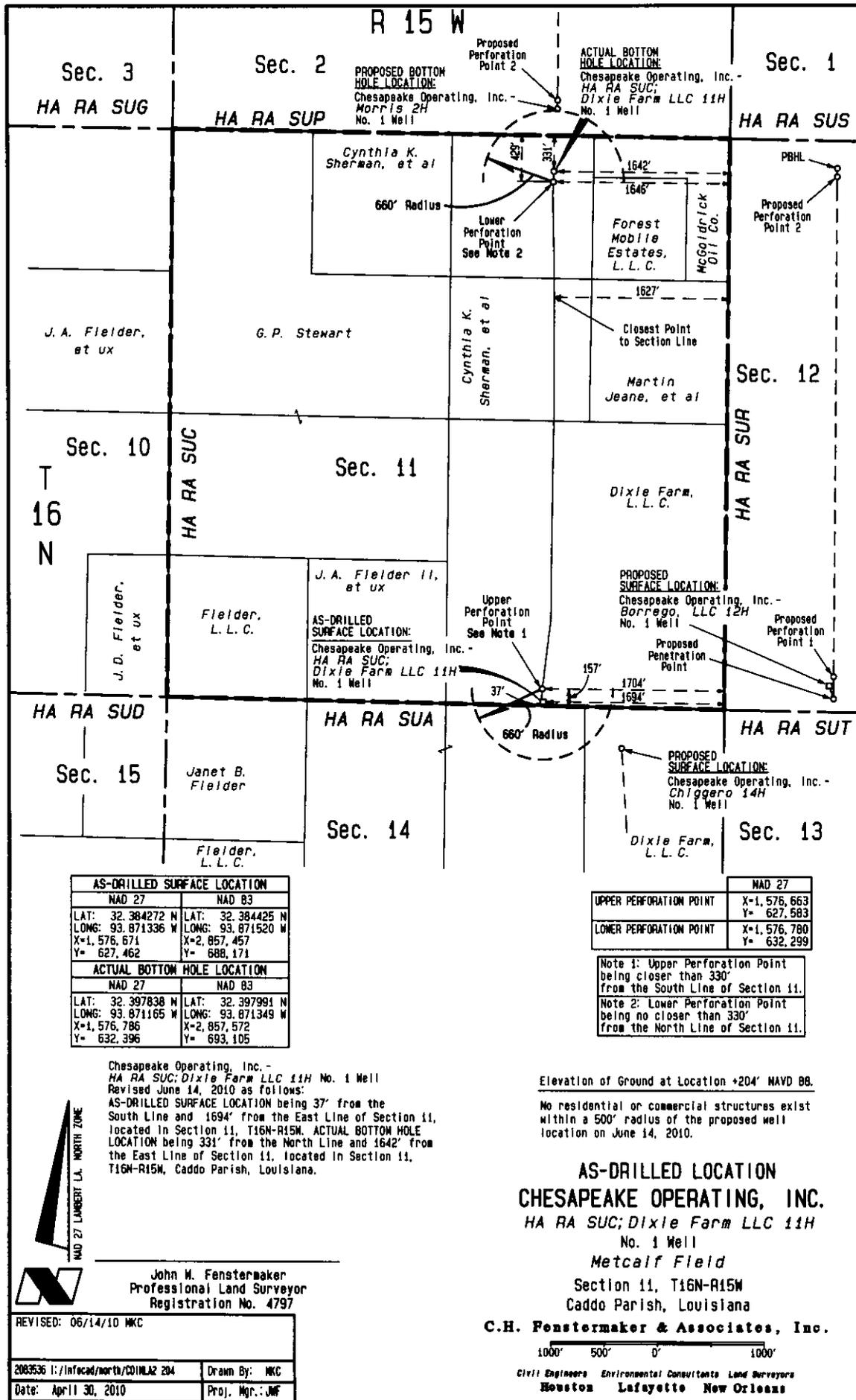
RSC/JBS/smp/fsc

June 16, 2010
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Enclosures

cc: Jim Broussard, District Manager
Office of Conservation - Shreveport

All Interested Owners, Interested Parties and
Represented Parties



AS-DRILLED SURFACE LOCATION	
NAD 27	NAD 83
LAT: 32.384272 N	LAT: 32.384425 N
LONG: 93.871336 W	LONG: 93.871520 W
X=1,576,671	X=2,857,457
Y=627,462	Y=688,171
ACTUAL BOTTOM HOLE LOCATION	
NAD 27	NAD 83
LAT: 32.397838 N	LAT: 32.397991 N
LONG: 93.871165 W	LONG: 93.871349 W
X=1,576,786	X=2,857,572
Y=632,396	Y=693,105

MAD 27	
UPPER PERFORATION POINT	X=1,576,663 Y=627,583
LOWER PERFORATION POINT	X=1,576,780 Y=632,299

Note 1: Upper Perforation Point being closer than 330' from the South Line of Section 11.
 Note 2: Lower Perforation Point being no closer than 330' from the North Line of Section 11.

Chesapeake Operating, Inc. -
 HA RA SUC; Dixie Farm LLC 11H No. 1 Well
 Revised June 14, 2010 as follows:
 AS-DRILLED SURFACE LOCATION being 37' from the South Line and 1694' from the East Line of Section 11, located in Section 11, T16N-R15W. ACTUAL BOTTOM HOLE LOCATION being 331' from the North Line and 1642' from the East Line of Section 11, located in Section 11, T16N-R15W, Caddo Parish, Louisiana.

Elevation of Ground at Location +204' NAVD 88.

No residential or commercial structures exist within a 500' radius of the proposed well location on June 14, 2010.

AS-DRILLED LOCATION
CHESAPEAKE OPERATING, INC.
 HA RA SUC; Dixie Farm LLC 11H
 No. 1 Well
 Metcalf Field
 Section 11, T16N-R15W
 Caddo Parish, Louisiana

C.H. Fenstermaker & Associates, Inc.

1000' 500' 0' 1000'

Civil Engineers Environmental Consultants Land Surveyors
 Houston Lafayette New Orleans

REVISED: 06/14/10 MKC	
2083536 I:/infocad/north/CD/MLA2 204	Drawn By: MKC
Date: April 30, 2010	Proj. Mgr.: JMF



John W. Fenstermaker
 Professional Land Surveyor
 Registration No. 4797