### - 14 -ELM GROVE FIELD 11-145 and 11-146

#### **LEGAL NOTICE**

## STATE OF LOUISIANA, OFFICE OF CONSERVATION, BATON ROUGE, LOUISIANA.

In accordance with the laws of the State of Louisiana, and with particular reference to the provisions of Title 30 of Louisiana Revised Statutes of 1950, a public hearing will be held in the Hearing Room, 1<sup>st</sup> Floor, LaSalle Building, 617 North 3<sup>rd</sup> Street, Baton Rouge, Louisiana, at 9:00 a.m. on TUESDAY, MARCH 15, 2011, upon the application of CHESAPEAKE OPERATING, INC.

At such hearing the Commissioner of Conservation will consider evidence relative to the issuance of Orders pertaining to the following matters relating to the Lower Cotton Valley Zone, Reservoir A and Haynesville Zone, Reservoir A, in the Elm Grove Field, Bossier Parish, Louisiana.

- 1. To dissolve the existing LCV RA SUFF and simultaneously therewith recreate a revised drilling and production unit for the Lower Cotton Valley Zone, Reservoir A, such revised unit to be designated LCV RA SUFF.
- 2. To redefine the Lower Cotton Valley Zone, Reservoir A, INSOFAR AND ONLY INSOFAR as the revised LCV RA SUFF is concerned, in accordance with the definition section hereof.
- 3. To create an additional drilling and production unit for the Haynesville Zone, Reservoir A, such unit to be designated HA RA SU134.
- 4. To redefine the Haynesville Zone, Reservoir A, INSOFAR AND ONLY INSOFAR as HA RA SU134 is concerned, in accordance with the definition section hereof.
- 5. To force pool and integrate all separately owned tracts, mineral leases and other property interests within the proposed units, with each tract sharing in unit production on a surface acreage basis of participation.
- 6. To designate Chesapeake Operating, Inc. as the operator of and its Glasscock 33-16-11H No. 1 Well as the unit well for HA RA SU134, at the location shown on the plat submitted with the application.
- 7. To provide that with respect to the location of the proposed unit well for HA RA SU134, a tolerance distance should be granted that allows for a possible variance between the proposed location and the "as drilled" location, so long as the change location remains at a legal location, and provided that said unit well is the initial well drilled for HA RA SU134.
- 8. To provide that with respect to horizontal wells drilled to the Haynesville Zone, Reservoir A, within or to serve HA RA SU134, where the horizontal portion of the well is cased and cemented back above the top of the Haynesville Zone, Reservoir A, the distance to any unit boundary and any offset well(s) should be calculated based on the distance to the nearest perforation in the well, and not based on the penetration point or terminus.
- 9. To extend to the revised LCV RA SUFF, except to the extent contrary herewith, all pertinent provisions of Office of Conservation Order No. 361-E, effective July 16, 1996, as amended and supplemented by the 361-E Series of Orders, and all applicable Statewide Orders.
- 10.To extend to proposed HA RA SU134, except to the extent contrary herewith, all pertinent provisions of Order No. 361-L, effective July 29, 2008, as amended and supplemented by the 361-L Series of Orders, and all applicable Statewide Orders.
- 11.To consider such other matters as may be pertinent.

The Lower Cotton Valley Zone, Reservoir A was originally defined in Order No. 361-E, effective July 16, 1996 and previously redefined as to the existing LCV RA SUFF in Order No. 361-E-143, effective December 16, 2003, and is hereby redefined, INSOFAR AND ONLY INSOFAR as the revised LCV RA SUFF is concerned, as being the stratigraphic equivalent of that gas and condensate bearing interval encountered between the depths of 9,125' and 9,650' (electrical log measurements) in the KCS Resources-Elm Grove Plantation No. 15 Well, located in Section 9, Township 16 North, Range 11 West.

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The Haynesville Zone, Reservoir A, was previously defined in Order No. 361-L, effective July 29, 2008, and is hereby redefined, INSOFAR AND ONLY INSOFAR as HA RA SU134 is concerned, as being the stratigraphic equivalent of that gas and condensate bearing interval encountered between the depths of 9,650' and 11,426' (electrical log measurements) in the KCS Resources-Elm Grove Plantation No. 15 Well, located in Section 9, Township 16 North, Range 11 West.

Plats are available for inspection in the Office of Conservation in Baton Rouge and Shreveport, Louisiana.

http://dnr.louisiana.gov/conshearings

All parties having interest therein shall take notice thereof.

BY ORDER OF:

# JAMES H. WELSH COMMISSIONER OF CONSERVATION

Baton Rouge, LA

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IN ACCORDANCE WITH THE AMERICANS WITH DISABILITIES ACT, IF YOU NEED ASSISTANCE, PLEASE CONTACT THE OFFICE OF CONSERVATION-ENGINEERING DIVISION AT P.O. BOX 94275, BATON ROUGE, LA 70804-9275 IN WRITING WITHIN TEN (10) WORKING DAYS OF THE HEARING DATE.