

JOSEPH ONEBANE (1917-1987)
JOHN G. TORIAN, II (1936-1991)

TIMOTHY J. MCNAMARA
EDWARD C. ABELL, JR.
LAWRENCE L. LEWIS, III †
DOUGLAS W. TRUXILLO *
RANDALL C. SONGY
MICHAEL G. DURAND
GREG GUIDRY *
GRAHAM N. SMITH *
GARY P. KRAUS
RICHARD J. PETRE, JR.
THOMAS G. SMART
ROGER E. ISHEE **
STEVEN C. LANZA
GREG R. MIER ††
MARIA FABRE MANUEL
CRAIG A. RYAN
JASMINE B. BERTRAND
JEREMY B. SHEALY
JAMES D. BAYARD
STEVEN T. RAMOS
MATTHEW C. HEBERT
GINGER HARGETT WELBORN

ONEBANE LAW FIRM

A Professional Corporation

1200 CAMELLIA BOULEVARD (70508)
SUITE 300
POST OFFICE BOX 3507
LAFAYETTE, LOUISIANA 70502-3507

TELEPHONE: (337) 237-2660
FAX: (337) 266-1232

WWW.ONEBANE.COM

July 16, 2010

APPLICATION

OF COUNSEL
WILLIAM E. KELLNER
GREGORY K. MOROUX
FREDERICK R. PARKER, JR. ‡
JOHN F. PARKER
KAREN DANIEL ANCELET
JAMES L. ALCOCK, JR.

SHREVEPORT OFFICE

333 TEXAS STREET
SUITE 1180
SHREVEPORT, LA 71101
TELEPHONE: (318) 674-9770
FAX: (318) 674-9775

‡ LL.M. IN HEALTH LAW
† BOARD CERTIFIED TAX ATTORNEY
LL.M. IN TAXATION
†† REGISTERED PATENT ATTORNEY

* ALSO ADMITTED IN TEXAS
** ALSO ADMITTED IN MISSISSIPPI

7097-71136

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

Re: Haynesville Zone, Reservoir A
Red River-Bull Bayou Field
DeSoto Parish, Louisiana

Dear Commissioner Welsh:

Application is hereby made on behalf of **CHESAPEAKE OPERATING, INC.**, for the calling of a public hearing, after thirty (30) 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 **Red River-Bull Bayou Field**, DeSoto Parish, Louisiana, for which rules and regulations were established and a pattern of drilling and production units was created by Office of Conservation Order No. 109-X-2, effective August 19, 2008, as amended and supplemented by the 109-X Series of Orders, to-wit:

1. To create one (1) additional drilling and production unit for the exploration for and production of gas and condensate from the Haynesville Zone, Reservoir A, such unit to be designated HA RA SU76;
2. To force pool and integrate all separately owned tracts, mineral leases and other property interests within the proposed unit, with each tract sharing in unit production on a surface acreage basis of participation;

3. To designate Chesapeake Operating, Inc. as the operator of, and a unit well for the proposed unit, if appropriate;
4. To provide that with respect to horizontal wells drilled to the Haynesville Zone, Reservoir A, within or to serve the proposed unit, 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;
5. To extend to the proposed unit, to the extent not inconsistent herewith, all pertinent provisions of Office of Conservation Order No. 109-X-2, effective August 19, 2008, as amended and supplemented by the 109-X Series of Orders, and all applicable Statewide Orders; and
6. To consider such other matters as may be appropriate and justified by the evidence presented at the hearing.

The Haynesville Zone, in the Red River-Bull Bayou Field, DeSoto and Red River Parishes, was fully defined in Office of Conservation Order No. 109-X, effective June 25, 2008.

This Application is a continuation of a unit proceeding initiated by Petrohawk Operating Company ("Petrohawk") by its Pre-Application Notice dated July 2, 2010. By agreement between Chesapeake and Petrohawk, Chesapeake is taking over this unit proceeding. The proposed unit reflected on the attached plat is identical to the unit proposed by Petrohawk in its Pre-Application Notice dated July 2, 2010. No requests for a conference were received by Petrohawk, so no Pre-Application Conference will be held.

Pertinent data relating to the proposed application can be obtained, AT THE COST OF THE REQUESTING PARTY, by contacting David Comeaux, with Leon Comeaux & Associates, 305 La Rue France, Lafayette, LA 70508 (337) 233-9839.

There is attached hereto and made a part hereof a plat outlining the proposed unit and a list of the names and addresses of the interested parties to whom this unitization proposal is being sent. Pursuant to the Revised Rules of Procedure, such 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, enclosed herein is our check in the amount of \$755.00 made payable to the Office of Conservation in payment of the required hearing application fee.

Very truly yours,



RANDALL C. SONGY
JEREMY B. SHEALY

RCS/JBS/smp/bad
Enclosures

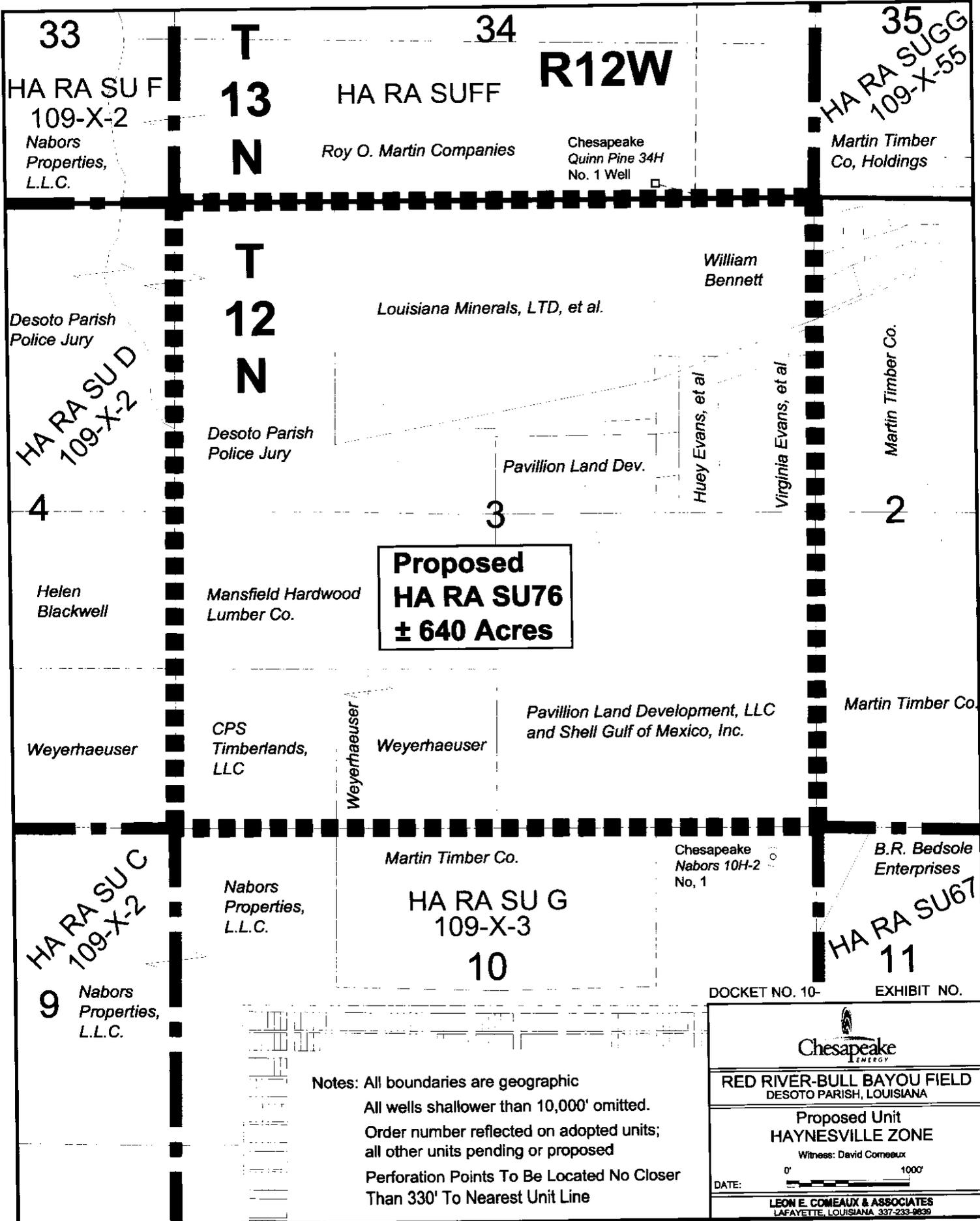
cc: Interested Owners, Represented Parties,
and Interested Parties

Mr. Jim Broussard, District Manager
Office of Conservation

P.S. To all Interested Owners, Represented Parties and Interested Parties:

You may have received this Application even though your property is not included in the proposed unit, because the Revised Rules of Procedure require us to attempt to also notify everyone owning an interest in the area "proximate to" the proposed unit.

Your receipt of this Application does not require you to take any action. It is meant to notify you of these proceedings so that you have the opportunity to participate if you so desire.



**Proposed
HA RA SU76
± 640 Acres**

Notes: All boundaries are geographic
 All wells shallower than 10,000' omitted.
 Order number reflected on adopted units;
 all other units pending or proposed
 Perforation Points To Be Located No Closer
 Than 330' To Nearest Unit Line

DOCKET NO. 10- EXHIBIT NO.

Chesapeake
ENERGY

RED RIVER-BULL BAYOU FIELD
DESOTO PARISH, LOUISIANA

Proposed Unit
HAYNESVILLE ZONE

Witness: David Comeaux

DATE: 0' 1000'

LEON E. COMEAUX & ASSOCIATES
LAFAYETTE, LOUISIANA 337-233-9539