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February 15, 2011

OF COUNSEL
WILLIAM G. CONLY

Honorable James H. Welsh
Commissioner of Conservation
State of Louisiana
Post Office Box 44275
Baton Rouge, Louisiana 70804-4275

Re: APPLICATION FOR PUBLIC HEARING.

Haynesville Zone, Reservoir C, RED RIVER-BULL
BAYOU FIELD, DeSoto Parish, Louisiana.

Dear Sir:

MATADOR PRODUCTION COMPANY ("Applicant"), hereby respectfully applies for a public hearing to consider evidence relative to the issuance of an Order pertaining to the following matters relating to the Haynesville Zone, Reservoir C, in the Red River-Bull Bayou Field, DeSoto Parish, Louisiana:

1. To authorize Applicant to drill, designate and utilize seven (7) horizontal wells as alternate unit wells for HA RC SUJJ at the locations shown on the attached plat.
2. To find that each of the proposed alternate unit wells is necessary to efficiently and economically drain a portion of the Haynesville Zone, Reservoir C, underlying HA RC SUJJ which cannot be efficiently and economically drained by any existing well on such unit.
3. To permit the operator of HA RC SUJJ to produce the allowable assigned to this unit from either the unit well, from any alternate unit well, or from any combination of such wells, at the option of the Operator.
4. To provide that with respect to any horizontal well drilled to the Haynesville Zone within HA RC SUJJ, where the horizontal portion of the well is cased and cemented back above the top of the Haynesville Zone, the distance to any unit boundary or offset well will be calculated based on the distance to the nearest perforation in the well, and not based on the penetration point or terminus of the well in the Haynesville Zone.
5. Except insofar as set forth above, to confirm and continue in effect the provisions of Office of Conservation Order No. 109-X, effective June 25, 2008, as amended and supplemented by the Order No. 109-X series of Orders, the units created thereby, and applicable Statewide Orders.
6. To consider such other matters as may be appropriate and justified by the evidence presented at the hearing.

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

Any pertinent data concerning this application will be available for inspection at the offices of Louis Gilbert & Associates, Inc., 3636 North Causeway Boulevard, Suite 204, Metairie, Louisiana 70002-7216. Any person wishing to inspect any such data should call Mr. Louis Gilbert at (504) 834-8112 during normal business hours in order to arrange a date and time for such inspection. A copy of any such pertinent data which is not otherwise available from the Office of Conservation can be obtained from Applicant at the expense of the requesting party.

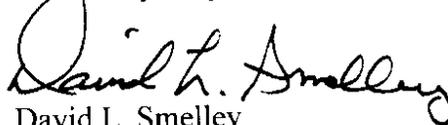
As provided by the Revised Rules of Procedure, the subject matter of this application does not require the issuance of a pre-application notice; therefore, no such notice has been issued.

Pursuant to the aforesaid Rules of Procedure, Applicant has made a reasonable effort to obtain the names and addresses of all Interested Owners, Represented Parties and Interested Parties to whom notice of this application is being sent and has attached hereto a list of the names and addresses of such parties. A copy of this letter, and of the attached plat, is being sent to the District Manager of the Shreveport District of the Office of Conservation and to each of the Interested Owners, Represented Parties and Interested Parties as shown on the attached list.

Applicant will provide for posting of a copy of the Legal Notice of this hearing, and the enclosed plat, at a prominent place in the area affected and will cause publication of the Legal Notice in a newspaper published in the general area of Red River-Bull Bayou Field, all in accordance with the Revised Rules of Procedure. Furthermore, Applicant will mail a copy of the Legal Notice to all Interested Owners, Represented Parties and Interested Parties promptly upon receipt of the Legal Notice from the Commissioner.

Finally, enclosed herewith is our check payable to the Office of Conservation covering the application fee.

Yours very truly,



David L. Smelley

-- Attorney for Matador Production Company

DLS:dp

Enclosures

cc: Mr. James C. Broussard (w/encls.)
Mr. Cody Hubbell (w/encls.)
Mr. Louis Gilbert (w/encls.)
Interested Owners, Represented Parties
and Interested Parties (w/copy of plat)

17,180' MD
12,385' VD

17,212' MD
12,388' VD

17,244' MD
12,385' VD

R12W

CHESAPEAKE
CALHOUN 9 1

7
HA RA SU I

8
HA RC
SU BB

9
HA RC SU GG

CHESAPEAKE
SMITHBURG 7-13-12 H

CHESAPEAKE
ALLEN 18-13-12 H

QEP
MAY 8 H
2-ALT

MATADOR
WILLIAMS 17 H

17,170' MD
12,492' VD

HA RC SU AA
18

HA RC
SU JJ
17

HA RC SU A

16

T 13 N

16,947' MD
12,392' VD

17,400' MD
13,500' VD

16,854' MD
12,448' VD

SWEPI LP
CARMEL LAKE 16

SWEPI LP
CARMEL LAKE
LP 19

19
JUR RB SU B

16,580' MD
12,378' VD

20
JUR RB SU C

16,883' MD
12,419' VD

SWEPI LP
CALHOUN 21

HA RC SU C
21

16,488' MD
12,245' VD

SWEPI LP
CARMEL TRUST 20

SWEPI LP
ROBERTSON
ET AL 30

30
JUR RB SU E

SWEPI LP
PARKLE 29

29
JUR RB SU D

16,340' MD
12,218' VD

16,300' MD
12,194' VD

LEGEND

- HAYNESVILLE ZONE, RESERVOIRS A & C UNITS, APO 109-X SERIES OF ORDERS
- JURASSIC ZONE, RESERVOIR B UNITS, APO 109-W SERIES OF ORDERS
- UNIT WELL
- ALTERNATE UNIT WELL
- △ PROPOSED ALTERNATE UNIT WELL

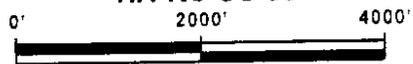
NOTE: ONLY HAYNESVILLE DEPTH WELLS DEPICTED ON BASE

EXHIBIT NO. DOCKET NO. 11-

MATADOR PRODUCTION COMPANY

RED RIVER-BULL BAYOU FIELD
DESOTO PARISH, LOUISIANA

Proposed Alternate Unit Well Plat
HA RC SU JJ



DATE: 08/28/17 MAY-11.PDH
LOUIS GILBERT & ASSOCIATES, INC.

NOTE: All proposed wells will be cased and cemented back above the top of the Haynesville Zone and no perforations will be made at a distance of less than 330' from the nearest unit boundary.

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