

**LEON E. COMEAUX**

**& ASSOCIATES**

Geological & Petroleum Consultants

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**DAVID COMEAUX** davecomeaux@cox-internet.com

**WILLIAM McALISTER, JR.** mcalisterb@cox-internet.com

August 7, 2009

Honorable James H. Welsh  
Commissioner of Conservation  
Department of Natural Resources  
Office of Conservation  
P. O. Box 94275  
Baton Rouge, Louisiana 70804-9275

RE: Wilcox Zone, Reservoir A and Reservoir B  
**HURRICANE CREEK FIELD**  
Beauregard Parish, Louisiana

Dear Sir:

Application is hereby made on behalf of **MidStates Petroleum Company, LLC** to the Commissioner of Conservation for the calling of a public hearing, after legal notice, to consider evidence relative to the issuance of an order pertaining to the following matters relating to the Wilcox Zone, Reservoirs A and B, in the Hurricane Creek Field, Beauregard Parish, Louisiana.

1. To establish rules and regulations governing the exploration for and production of oil and gas from the Wilcox Zone, Reservoirs A and B, in the Hurricane Creek Field, Beauregard Parish, Louisiana.
2. To create two drilling and production units for this zone and to force pool and integrate all separately owned tracts, mineral leases and other property interests within the units so created.
3. To designate a unit operator and a unit well for the units so created as may be appropriate.
4. To provide that any well drilled outside of the Wilcox Zone, Reservoirs A and B, shall be in accordance with the spacing provisions of Statewide Order No. 29-E.
5. To provide that the Commissioner may reclassify the Reservoirs by supplemental order and without the necessity of a public hearing should such reclassification be warranted, based on evidence furnished the Commissioner.
6. To discuss any other matters that may be pertinent to this application.

The Wilcox Zone, in the Hurricane Creek Field, Beauregard Parish, Louisiana, is hereby defined as that zone encountered between the depths of 10,450' and 13,674' (electrical log measurements) in the Pel Tex - Owens Illinois No. 1 Well (S.N. 189409), located in Section 27, Township 5 South, Range 8 West, Beauregard Parish, Louisiana.

In addition to furnishing the legal notice to all Interested Parties, the applicant will provide for POSTING of the legal notice of the hearing and unit plats in a prominent place in the area of the Hurricane Creek Field, Beauregard Parish, Louisiana, and will cause the legal notice of the hearing to be PUBLISHED in a newspaper of general circulation published in the vicinity of the Hurricane Field, Beauregard Parish, Louisiana, at least fifteen (15) days before the hearing date.

Any pertinent data relating to the subject application can be obtained, **AT THE COST OF THE REQUESTING PARTY**, from David Comeaux at Leon E. Comeaux & Associates, P. O. Box 53922, Lafayette, Louisiana 70505 (337)233-9839.

In compliance with the Rules of Procedure, a preapplication conference was held in Lafayette, Louisiana, on August 5, 2009 at which the parties named on the attached list were in attendance.

The conference was opened with a discussion by Mr. Bill McAlister, representing MidStates Petroleum Company, LLC, concerning the nature and purpose of the conference and the bases for the applicant's proposed units. Questions were asked and answered, but there were no counter plans presented. It is anticipated that there will be no opposition at the hearing.

There are attached hereto and made a part hereof plats outlining the proposed units, the conference attendance list, and a list of the names and addresses of the Interested Owners, Represented Parties, and Interested Parties to whom this application is being sent. Pursuant to the Revised Rules of Procedure, such list of parties and proposed unit plats (being the same plats attached to the July 14, 2009 preapplication notice) are being furnished ONLY to the Commissioner of Conservation and to the District Manager of the Lafayette District of the Office of Conservation. However, said plat and the list of parties will be provided to any party requesting copies. 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 on behalf of the applicant, MidStates Petroleum Company, LLC, in the sum of \$755.00 payable to the Office of Conservation and representing the required hearing application fee.

Sincerely,

LEON E. COMEAUX & ASSOCIATES



David Comeaux

DC/cu

Enclosures

cc: Mr. Richard Hudson  
Office of Conservation  
825 Kaliste Saloom Road  
Brandywine III, Suite 220  
Lafayette, Louisiana 70508-4284

Interested Parties, Interested Owners  
and Represented Parties

21

22

R8W

23

Rachel Adeilla  
Piper Burnett

Forestar Minerals, LLC

C. Doornbos Louisiana  
LLC, et al

McPherson Minerals Royalty  
Trust, et al

C. Doornbos Louisiana  
LLC

MIDSTATES  
(PEL-TEX)  
(Owens-Illinois)  
Forestar Minerals

(1)27-1  
X=1419159'  
Y=707843'  
15527'

T 28

27

26

5  
S

PBA Properties, LLC, et al

Forestar Minerals, LLC

C. Doornbos Louisiana, LLC, et al

**WX RA SUA  
Forestar Minerals 27 No. 1  
±160 ACRES**

BUTTES  
Doorn.-McPher.

McGOWAN  
J. Burnett  
9000'

MAGNOLIA  
1  
8306'

McGOWAN  
(MAGNOLIA)  
Doorn.-McPher.  
8991'

McGOWAN  
8250'  
G-2  
MOBIL 8520'  
Doorn.-McPher.

1 9050'  
McGOWAN  
Doorn.-McPher.  
1-D  
9000'

1 McGOWAN  
(MAGNOLIA)  
8553'

BUTTES  
J. Burnett  
8306'

BUTTES  
Doorn.-McPher.  
9013'  
McPherson Mineral land

McGOWAN  
(MAGNOLIA)  
1  
8948'

McGOWAN  
(MAGNOLIA)  
1  
8320'  
1  
8515'

McPherson Mineral land  
Cornelius Doornbos  
McGOWAN  
(MAGNOLIA)  
1  
8525'

35 FOUR C-Mc  
Doornbos-M  
2

Doornbos-McPherson

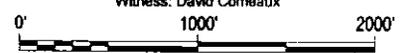
EXHIBIT NO.  
DOCKET NO. 09-

**MP** MIDSTATES PETROLEUM CO., LLC

**HURRICANE CREEK FIELD**  
BEAUREGARD PARISH, LOUISIANA

PROPOSED UNIT  
**WILCOX ZONE**

Witness: David Comeaux



DATE:

**LEON E. COMEAUX & ASSOCIATES**  
LAFAYETTE, LOUISIANA 337-233-9839

NOTE: ALL BOUNDARIES ARE GEOGRAPHIC

33

34

15

14

R8W

13

Central Coal & Coke Corp.

GULF 1

PAN AM



Cornelius Doornbos

4350'

MOSBACHER

MOSBACHER

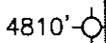


MOSBACHER

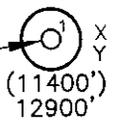


LA STATE HWY 285

MOSBACHER



MIDSTATES (LYNAL)



X = 1424777'  
Y = 713574'

C. Doornbos, Louisiana, LLC, et al

N80°13'26"E 7,756.48'  
From NGS Mon. "BURNETT"

22

24

T  
5  
S

23

McGOWAN (MAGNOLIA)



MAGNOLIA



**WX RB SUA**  
**Doornbos et al 23-1**  
**±160 ACRES**

McPherson Minerals Royalty Trust, et al

McPherson Mineral Royalty Trust, et al

Forestar Minerals

25

Forestar Minerals

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Doornbos, et al

27

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