

March 14, 2011

Ref: 4880-28278

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

Re: Hearing Application
Frio Zone, Reservoir C
PINE PRAIRIE FIELD
Evangeline Parish, Louisiana
Applicant: Midstates Petroleum Co., LLC

Dear Mr. Commissioner:

In accordance with the Rules of Procedure for Conducting Hearings Before the Commissioner of Conservation of the State of Louisiana, application is hereby made on behalf of Midstates Petroleum Co., LLC 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 Frio Zone, Reservoir C, in the Pine Prairie Field, Evangeline Parish, Louisiana.

1. To redefine the F RC SUA previously created by Office of Conservation Order No. 32-M-5, effective December 14, 2010;
2. To confirm the unit established by Office of Conservation Order 32-M-5, effective December 14, 2010;
3. Except as may be in conflict with the provisions hereof, the provisions of Office of Conservation Order 32-M-5 shall remain in full force and effect;
4. To consider such other matters relating to the subject reservoir as may be appropriate and justified by the evidence presented at the public hearing.

The Frio Zone, Reservoir C, was previously defined in Office of Conservation Order No. 32-M-5, effective December 14, 2010 and is hereby redefined as being that oil and gas bearing zone encountered between the measured depths of 5,066 feet (electrical log measurements) (4,913' vd) in the Midstates Petroleum Co., LLC-Crowell Land & Mineral Corp. 35 No. 3 Well (Serial Number 241919) and 5,526 feet (electrical log measurements) (5,374' vd) in the Midstates Petroleum Co., LLC-Crowell Land & Mineral Corp. 35 No. 2 Well (Serial Number 241291), all located in Section 35, Township 3 South, Range 1 West, Evangeline Parish, Louisiana.

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In accordance with the Rules of Procedure for Conducting Hearings Before the Commissioner of Conservation of the State of Louisiana, the Commissioner of Conservation, the District Manager of the Lafayette District of the Office of Conservation and all interested owners, represented parties and interested parties known to the applicant after a reasonable search were notified in writing in the pre-application notice dated March 3, 2011 that a conference to discuss the proposed application was tentatively scheduled for 10:00 a.m. on Thursday, March 24, 2011. It was stated at that time that this conference would be held only if a request to confer were received by the undersigned within ten (10) calendar days after the date of the pre-application notice. No requests to confer were received either in writing or by telephone and, in accordance with the Rules of Procedure, the tentatively scheduled conference **WILL NOT BE HELD.**

Attached hereto and made a part hereof is a plat outlining the F RC SUA, Pine Prairie Field, Evangeline Parish, Louisiana, and a list of the names and addresses of the interested owners, represented parties and interested parties to whom this notice is being sent. It is hereby certified that a reasonable effort was made to ascertain the names and addresses of all interested owners, represented parties and interested parties.

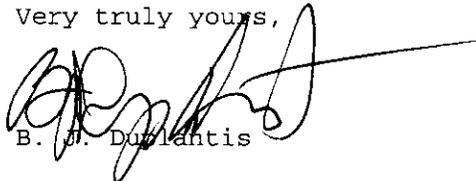
A copy of the list of the names and addresses of the interested owners, represented parties and interested parties is not being mailed to those parties along with this hearing application. Should any such party desire a copy of this list, however, we will be glad to provide one upon request.

Upon receipt of the legal notice in the captioned matter, the notice will be posted, published and mailed in accordance with Rule 7 of the Rules of Procedure.

Any pertinent data relating to the proposed unit can be obtained, AT THE COST OF THE REQUESTING PARTY, from Mr. Jim Hardwick of James Hardwick & Associates, P. O. Box 80972, Lafayette, LA 70598 (337) 232-7756.

Finally, there is enclosed herewith our check on behalf of the applicant in the amount of \$755.00, made payable to the Office of Conservation, representing the required hearing application fee.

Very truly yours,



B. J. DuPlantis

BJD/ht

Attachments

cc: Mr. Richard Hudson, District Manager, Office of Conservation

All Interested Owners, Represented Parties
and Interested Parties

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**F RC SUA
APO 32-M-5
±20 ACRES**

*Crowell Land &
Mineral Corporation*

Midstates
(Roy Lee Trustee)

(1)35-1
(10600')

Midstates
(Pan Am)
Crowell
(3)35-2
10693'
35-4

11000' MD
10970' VD

35

35-2



10714' MD
10584' VD

35-3
35-2
±117'
8915' MD
8763' VD

5862' MD
5708' VD

Midstates
LeDanois
10716'
10700'

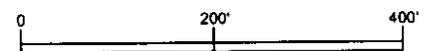
EXHIBIT NO.
DOCKET NO.

DATE:

MIDSTATES PETROLEUM CO., LLC

PINE PRAIRIE FIELD
EVANGELINE PARISH, LOUISIANA

ADOPTED UNIT
FRIO ZONE, RC



NOTE: WELLS SHALLOWER THAN 7500' OMITTED
NOTE: ALL BOUNDARIES ARE GEOGRAPHIC



James F. Hardwick & Associates
CONSULTING GEOLOGISTS
LAFAYETTE, LOUISIANA (337) 232-7756