



James F. Hardwick & Associates

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February 22, 2008

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

Re: Frio Zone, Reservoir A, SUB
Pine Prairie Field
Evangeline Parish, Louisiana

Dear Commissioner Welsh:

Application is hereby made on behalf of **MIDSTATES PETROLEUM CORPORATION**, for the calling of a public hearing, after ten (10) days legal notice, to consider evidence relative to the issuance of an order pertaining to the following matters relating to the Frio Zone, Reservoir A, SUB in the Pine Prairie Field, Evangeline Parish, Louisiana, for which rules and regulations were established and two (2) drilling and production units were created for the exploration for and production of oil and gas by Office of Conservation Order No. 32-M, effective October 17, 2006, including the unit designated F RA SUB:

1. To permit the applicant to designate and utilize its Midstates Petroleum Corporation – Schlicher Thomas No. 22 Well (Jesse Reed No.7, SN 236673) as an alternate unit well for the F RA SUB, in the Pine Prairie Field, Evangeline Parish, Louisiana, said well to be at the location shown on the plat attached hereto and made a part hereof, in accordance with the spacing provisions of Office of Conservation Orders No. 32-M, effective October 17, 2006 and 32-M-1, effective October 30, 2007;
2. To find that this well is necessary to efficiently and economically drain a portion of the reservoir covered by the unit which cannot be so drained by any existing well within such unit;
3. To confirm Midstates Petroleum Corporation as the operator of the F RA SUB;
4. To permit the operator to produce the unit allowable from the existing unit well, the existing alternate unit well, or the proposed alternate unit well or any combination thereof, at the discretion of the operator;
5. Except to the extent herein designated, to continue in full force and effect the provisions of Office of Conservation Orders No. 32-M, effective October 17, 2006 and 32 M-1, effective October 30, 2007 and the units created thereby; and
6. To consider such other matters as may be pertinent.

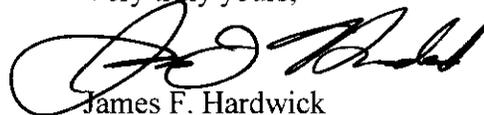
The Frio Zone, Reservoir A, in the Pine Prairie Field, Evangeline Parish, Louisiana, was previously defined in Office of Conservation Order No. 32-M, effective October 17, 2006 and subsequently redefined in Office of Conservation Order No. 32-M-1, effective October 30, 2007.

The applicant is requesting permission to designate and utilize the Midstates Petroleum Corporation – Schlicher Thomas No.22 Well as an alternate unit well for the F RA SUB at the location shown on the attached plat. This well will permit efficient and economic recovery of hydrocarbons underlying the unit and is needed to satisfy the market demand for oil and gas from the field.

Any pertinent data relating to this matter may be obtained **AT THE COST OF THE REQUESTING PARTY** from James F. Hardwick & Associates, 1101 S. Hugh Wallis Road, Suite 101, Lafayette, Louisiana 70508, Telephone Number (337) 232-7756.

Attached hereto and made a part hereof is a plat outlining the applicant's proposal, showing the location of the proposed alternate unit well, along with a list of the names and addresses of the Interested Owners, Represented Parties, and Interested Parties to whom a copy of this application is being mailed. 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 Lafayette District of the Office of Conservation; however, the list of parties will be furnished 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. Also enclosed is a check payable to the Office of Conservation, representing the required hearing application fee.

Very truly yours,



James F. Hardwick

JFH/th

Attachments

cc: Mr. Richard Hudson, Lafayette District Office of Conservation
cc: Interested Owners, Represented Parties and Interested Parties

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T 3 S

Gregory R.O. Delaney, et al

Roy O. Martin Lbr. Co

Pan Am Free 1 497

One Corporation

Gregory R.O. Delaney, et al

Roy O. Martin Lbr. Co 3601

University of Pitts 2290

Amoco Galley 2745

Amoco Galley 11126

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M. W. McDermott, et al

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F R A S U A
JESSE REED NO. 6
± 20 ACRES

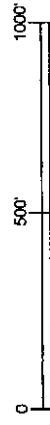
F R A S U B
SCHLICHER THOMAS NO. 20
SCHLICHER THOMAS NO. 21 AIT.
SCHLICHER THOMAS NO. 22 AIT.
± 20 ACRES

AS PER ORDER 32-M

EXHIBIT NO. DATE:
DOCKET NO.

MIDSTATES PETROLEUM CORP.

PINE PRAIRIE FIELD
EVANGELINE PARISH, LOUISIANA
ADOPTED UNITS
FRIO ZONE



James F. Handwick & Associates
CONSULTING GEOLOGISTS
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