

*James F. Hardwick & Associates*

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July 31, 2009

Honorable James H. Welsh  
Commissioner of Conservation  
Office of Conservation  
Post Office Box 94275  
Baton Rouge, LA 70804-9275

Re: 8,000' Zone, Reservoir E  
**PINE PRAIRIE FIELD**  
Evangeline Parish, Louisiana

Dear Commissioner Welsh:

Application is hereby made on behalf of **MIDSTATES PETROLEUM COMPANY, 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 8,000' Zone, Reservoir E, in the Pine Prairie Field, Evangeline Parish, Louisiana:

1. To establish rules and regulations and to create a single drilling and production unit for the exploration for and production of oil and gas from the 8,000' Zone, Reservoir E in the Pine Prairie Field, Evangeline Parish, Louisiana, said proposed unit designated 8000 RE SUA as shown on the plat attached hereto and made a part hereof;
2. To force pool and integrate all separately owned tracts, mineral leases and other property interests within the unit so created with each tract sharing in unit production on a surface acreage basis of participation;
3. To designate Midstates Petroleum Company, LLC as operator of the proposed 8000 RE SUA and to designate their Evangeline Land & Mineral Co. No. 1 Well as the unit well and their Evangeline Land & Mineral Co. No. A-1 Well as an alternate unit well for the 8000 RE SUA;
4. That except to the extent contrary herewith, the provisions of Office of Conservation Order No. 32-P, effective January 8, 2008, and all applicable Statewide Orders should apply to the unit created herein;
5. To permit the downhole combination of the 8,000' Zone, Reservoir E in the proposed unit designated 8000 RE SUA with the Upper Wilcox Zone, Reservoir C in the unit designated U WX RC SUT established by Office of Conservation Order No. 32-K-11, effective October 17, 2006, in any existing or future wells that may be drilled within the referenced units;

6. To allow the Commissioner of Conservation to reclassify the reservoir by supplemental order, without the necessity of a public hearing, should the producing characteristics of the reservoir change and evidence to justify such reclassification is submitted to and accepted by the Commissioner of Conservation; and
7. To consider such other matters as may be pertinent to the 8,000' Zone, Reservoir E.

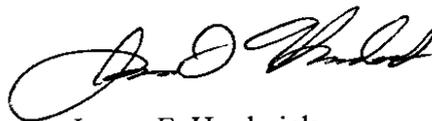
The 8,000' Zone, in the Pine Prairie Field, Evangeline Parish, Louisiana, was previously defined in Office of Conservation Order No. 32-P, effective January 8, 2008.

Pertinent data, including well logs, 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.

Pursuant to the Revised Rules of Procedure, pre-application notice was given; however, no request for the conference was received. Therefore, the conference tentatively scheduled for August 5, 2009, **WILL NOT BE HELD.**

Attached hereto and made a part hereof is a plat outlining the applicant's proposal, along with a list of the names and addresses of the Interested Owners, Represented Parties, and Interested Parties to whom this application is being mailed. Pursuant to the Revised Rules of Procedure, the plat (being the same plat attached to the pre-application notice dated July 15, 2009) and list of parties are being furnished **ONLY** to the Commissioner of Conservation and to the District Manager of the Lafayette District of the Office of Conservation; however, the plat, which has been corrected for a minor drafting error, and/or list of parties will be furnished to any party requesting a copy. 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

R 1 W

T 3 S

**PROPOSED  
8000 RE SUA  
E. L. & M. NO. 1  
E. L. & M. NO. A-1 ALT.  
± 40 ACRES**

Evangeline Land & Mineral Co., Inc. "A"

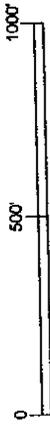
Mrs. Dolice Deville

Schlicher-Thomas Co.

Maurice Deshotels

**MIDSTATES PETROLEUM CO., LLC**

**PINE PRAIRIE FIELD**  
EVANGELINE PARISH, LOUISIANA  
**PROPOSED UNIT**  
**8000' ZONE**



J.E. Deshotels

Evangeline Deshotels

Mrs. Dorcille Guillory, et al

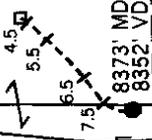
Gulf Oil Schlicher-Thomas ● 2 11000'

37

EXHIBIT NO. DOCKET NO. DATE:

Inexco Guillory ● 1 10345'

Perry Guillory, et al



Gulf Refg. E. L. & M. A-2 ● 8354'

Evangeline Land & Mineral Co., Inc.

Midstates (Vanson) E. L. & M. A-1 ● 8290'  
Midstates (C. I. Prod.) E. L. & M. A-2 ● 10077'  
3 SWD ● 8295' MD

Inexco Ardoin ● 1 12205'

Ardoin ● 1 8335'

Midstates (Pan Am) O. Ardoin ● 1 10000'

Octave Ardoin, et al

NOTE: ALL BOUNDARIES ARE GEOGRAPHIC

--- COINCIDENT WITH U WX RC SUT (APO 32-K-11)

NOTE: WELLS SHALLOWER THAN 7500' OMITTED

Pan Am Guillory ● 5 9604'

Ward Guillory ● 1 9271'

Pan Am Guillory ● 2 9363'

Midstates (Pan Am) Guillory

Easton Petroleum Gulf Oil Easton ● 1 9202'

Gulf Oil Schlicker ● 1 8140'

Gulf Oil Schatzkin ● 1 8158'

O.H. Miller ● 1 8230'

May Wolf, et al ● 1 8230'

Inexco Oil Co.

Gulf Oil Easton ● 1 8140'

Gulf Oil Easton ● 1 8175'

Easton Petroleum

Stanolind Oil Ardoin ● 2 8257'

Pan Am Ardoin ● 4 9920'

Pan Am Mansaur ● 1 10357'

Elias Mansaur

Humble Guillory ● 20 8552'

Humble Guillory ● 2 8600'

Midstates (Inexco) A. Guillory ● 2 11573'

Inexco Humble Guillory ● 1 8091'

Clifford J. Guillory Sr., et al

36 BP America

Nicklos Reed ● 1 9564'

Nicklos Reed ● 4 8691'

Jesse Reed