



James F. Hardwick & Associates

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August 7, 2009

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

Re: Sparta Unit 9
8,000' Zone, Reservoir B
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 Sparta Unit 9 and the 8,000' Zone, Reservoir B, in the Pine Prairie Field, Evangeline Parish, Louisiana:

1. To dissolve the existing Sparta Unit 9, in the Pine Prairie Field, previously established by Office of Conservation Order No. 32-D-2, effective February 7, 1944, and simultaneously therewith to establish rules and regulations and to create one (1) additional drilling and production unit for the exploration for and production of oil and gas from the 8,000' Zone, Reservoir B in the Pine Prairie Field, Evangeline Parish, Louisiana, said proposed unit to be designated 8000 RB SUC 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 RB SUC and to designate their Schlicher-Thomas C No. 1 Well as the unit well and their N. Ortego No. 1 Well as an alternate unit well for the 8000 RB SUC;
4. To extend to such additional unit the provisions governing the exploration for and the production of oil and gas from the 8,000' Zone, Reservoir B, in the Pine Prairie Field, Evangeline Parish, Louisiana established by Office of Conservation Order Number 32-P, effective January 8, 2008, and Office of Conservation Order Number 32-P-1, effective July 22, 2008;
5. To permit the downhole combination of the 8,000' Zone, Reservoir B in the proposed unit designated 8000 RB SUC with the Upper Wilcox Zone, Reservoir C in the unit designated U WX RC SUO established by Office of Conservation Order No. 32-K-6, effective June 7, 1988, 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 B.

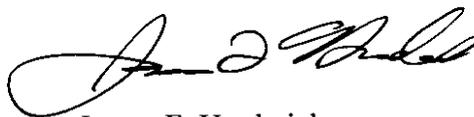
The 8,000' Zone, in the Pine Prairie Field, Evangeline Parish, Louisiana, was previously defined in Office of Conservation Order No. 32-P, effective January 8, 2008.

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 14, 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 24, 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 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,

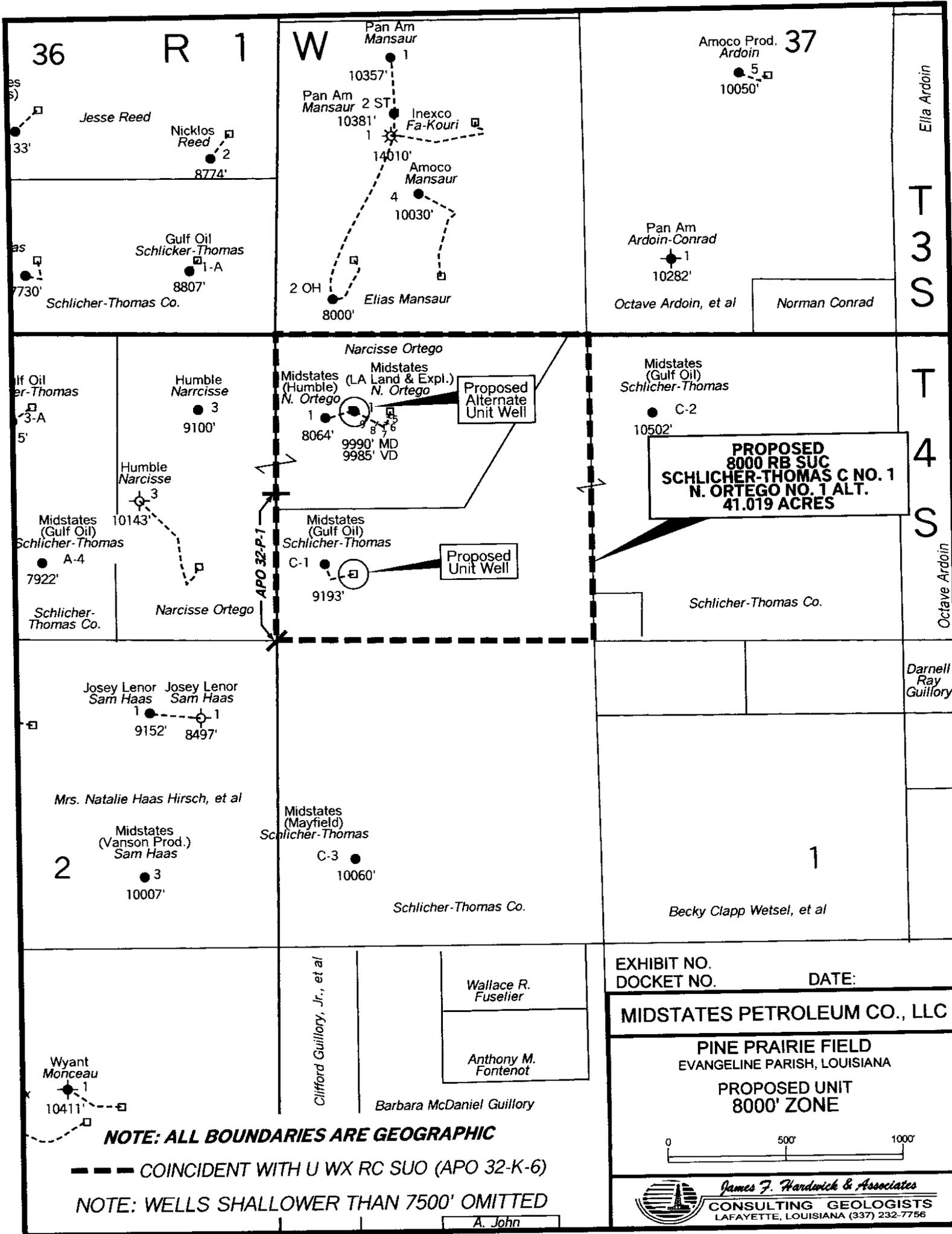


James F. Hardwick

JFH/th

Attachments

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



Ella Ardoin

T 3 S

T 4 S

Octave Ardoin

Darnell Ray Guillory

EXHIBIT NO. _____ DOCKET NO. _____ DATE: _____

MIDSTATES PETROLEUM CO., LLC

PINE PRAIRIE FIELD
EVANGELINE PARISH, LOUISIANA

PROPOSED UNIT
8000' ZONE

0 500' 1000'

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

NOTE: ALL BOUNDARIES ARE GEOGRAPHIC

--- COINCIDENT WITH U WX RC SUO (APO 32-K-6)

NOTE: WELLS SHALLOWER THAN 7500' OMITTED

A. John

Wallace R. Fuselier

Anthony M. Fontenot

Barbara McDaniel Guillory

Clifford Guillory, Jr., et al

Amoco Prod. Ardoin 10050'

Pan Am Ardoin-Conrad 10282'

Octave Ardoin, et al

Norman Conrad

Midstates (Gulf Oil) Schlicher-Thomas C-2 10502'

PROPOSED 8000 RB SUC SCHLICHER-THOMAS C NO. 1 N. ORTEGO NO. 1 ALT. 41.019 ACRES

Schlicher-Thomas Co.

Becky Clapp Wetsel, et al

1

Narcisse Ortego

Midstates (Humble) N. Ortego 1 8064'

Midstates (LA Land & Expl.) N. Ortego 8 9990' MD 9985' VD

Proposed Alternate Unit Well

Midstates (Gulf Oil) Schlicher-Thomas C-1 9193'

Proposed Unit Well

APO 32-P-1

Midstates (Mayfield) Schlicher-Thomas C-3 10060'

Schlicher-Thomas Co.

Humble Narricisse 3 9100'

Humble Narricisse 3 10143'

Narcisse Ortego

Josey Lenor Sam Haas 1 9152'

Josey Lenor Sam Haas 1 8497'

Mrs. Natalie Haas Hirsch, et al

Midstates (Vanson Prod.) Sam Haas 3 10007'

2

Midstates (Gulf Oil) Schlicher-Thomas A-4 7922'

Schlicher-Thomas Co.

Wyant Monceau 1 10411'

36 R 1 W

Jesse Reed

Nicklos Reed 2 8774'

Gulf Oil Schlicher-Thomas 1-A 8807'

Schlicher-Thomas Co.

7730'

Pan Am Mansaur 1 10357'

Pan Am Mansaur 2 ST 10381'

Inexco Fa-Kouri 1 14010'

Amoco Mansaur 4 10030'

Elias Mansaur 2 OH 8000'

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