GORDON ARATA MCCOLLAM DUPLANTIS & EAGAN LLP

B. J. Duplantis
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June 24, 2010

Ref: 4880-28278

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

Re: Hearing Application
8,000' Zone, Reservoir F
Upper Wilcox Sand, Reservoir A
PINE PRAIRIE FIELD
Evangeline Parish, Louisiana
Applicant: Midstates Petroleum Co., LLC

Dear Mr. Commissioner:

Application is hereby made on behalf of **Midstates Petroleum Co., LLC** 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 8,000' Zone, Reservoir F, and the Upper Wilcox Sand, Reservoir A in the Pine Prairie Field, Evangeline Parish, Louisiana.

8,000' Zone, Reservoir F

1. To permit applicant, Midstates Petroleum Co., LLC to drill, designate and utilize the Midstates Petroleum Co., LLC -LeDanois 35 No. 2 Well as an alternate unit well for the 8000' RF SUC, such well to be at the location shown on the plat attached hereto and made a part hereof;

2. To make a specific finding that such proposed alternate unit well is necessary to effectively and efficiently drain a portion of the 8,000' Zone, Reservoir F, in the Pine Prairie Field which cannot be efficiently and economically be drained by any other well within the unit;

3. To grant a single unit allowable for the 8,000' Zone, Reservoir F in the Pine Prairie Field and to permit the operator of the unit to produce said unit allowables from the unit well, the alternate unit well, or from any combination at its option;

4. To confirm Midstates Petroleum Co., LLC as operator of the 8,000' Zone, Reservoir F, in the Pine Prairie Field;

5. To find that, except to the extent contrary to the order granted by the Commissioner of Conservation in connection with the hearing held on this application, the provisions of Office of Conservation Order No. 32-P, effective January 8, 2008, shall remain in full force and effect;

6. To consider such other matters relating to the subject unit as may be appropriate and justified by the evidence presented at the public hearing;

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

Upper Wilcox Sand, Reservoir A

1. To grant an exception to the spacing provisions of Statewide Order No. 29-E and to permit applicant, Midstates Petroleum Co., LLC to drill, designate and utilize the Midstates Petroleum Co., LLC-LeDanois 35 No. 2 Well as an alternate unit well for the U WX RA SUJ, such well to be at the location shown on the plat attached hereto and made a part hereof;

2. To make a specific finding that such proposed alternate unit well is necessary to effectively and efficiently drain a portion of the Upper Wilcox Sand, Reservoir A, in the Pine Prairie Field which cannot be efficiently and economically be drained by any other well within the unit;

3. To grant a single unit allowable for the Upper Wilcox Sand, Reservoir A in the Pine Prairie Field and to permit the operator of the unit to produce said unit allowables from the unit well, the alternate unit well, or from any combination at its option;

4. To confirm Midstates Petroleum Co., LLC as operator of the Upper Wilcox Sand, Reservoir A, SUJ in the Pine Prairie Field;

5. To find that, except to the extent contrary to the order granted by the Commissioner of Conservation in connection with the hearing held on this application, the provisions Office of Conservation Order No. 32-K, effective November 25, 1980, shall remain in full force and effect;

6. To consider such other matters relating to the subject unit as may be appropriate and justified by the evidence presented at the public hearing;

The Upper Wilcox Sand, Pine Prairie Field, Evangeline Parish, Louisiana was previously defined in Office of Conservation Order No. 32-K, effective November 25, 1980.

Attached hereto and made a part hereof are plats outlining the 8000' RF SUC and U WX RA SUJ, 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 application. Should any such party desire a copy of this list, however, we will be glad to provide one upon request.

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, 1101 S. Hugh Wallis Rd., Suite 101, Lafayette, LA 70508 (337) 232-7756.

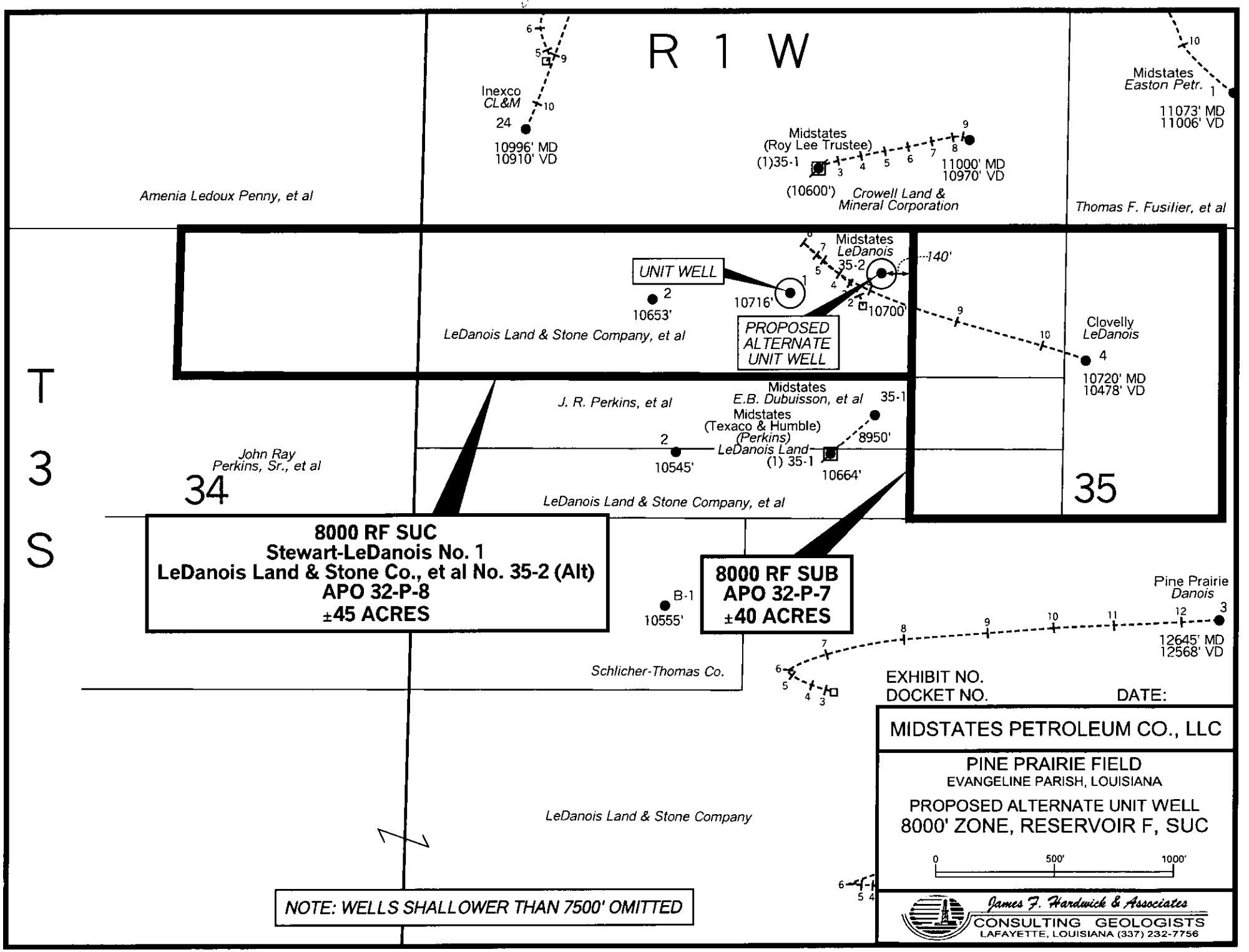
Finally, there is enclosed our check in the amount of $1,510.00 payable to the Office of Conservation representing the required hearing application fee.

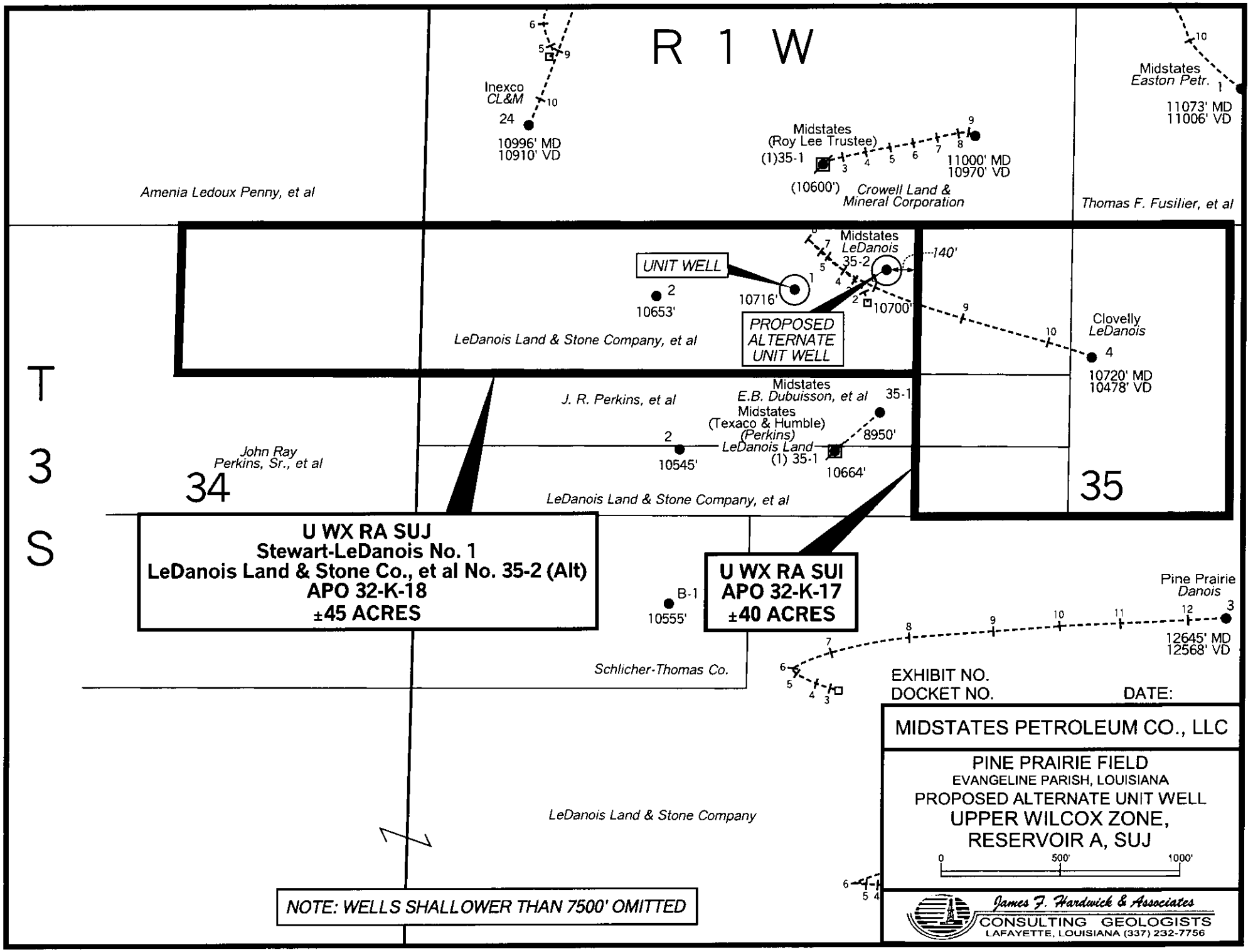
Very truly yours,

B. J. Duplantis

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

All Interested Owners, Represented Parties
and Interested Parties


R 1 W
T 3 S
Inexco
CL&M
24
10996' MD
10910' VD
Amenia Ledoux Penny, et al
Midstates
(Roy Lee Trustee)
(1)35-1
(10600')
11000' MD
10970' VD
Crowell Land &
Mineral Corporation
Midstates
Easton Petr.
1
11073' MD
11006' VD
Thomas F. Fusilier, et al
UNIT WELL
2
10653'
10716'
Midstates
LeDanois
35-2
140'
10700'
PROPOSED
ALTERNATE
UNIT WELL
LeDanois Land & Stone Company, et al
Clovelly
LeDanois
4
10720' MD
10478' VD
J. R. Perkins, et al
Midstates
E.B. Dubuisson, et al
35-1
8950'
Midstates
(Texaco & Humble)
(Perkins)
LeDanois Land
(1) 35-1
10664'
2
10545'
John Ray
Perkins, Sr., et al
34
35
LeDanois Land & Stone Company, et al
8000 RF SUC
Stewart-LeDanois No. 1
LeDanois Land & Stone Co., et al No. 35-2 (Alt)
APO 32-P-8
±45 ACRES
B-1
10555'
8000 RF SUB
APO 32-P-7
±40 ACRES
Pine Prairie
Danois
3
12645' MD
12568' VD
Schlicher-Thomas Co.
EXHIBIT NO.
DOCKET NO.
DATE:
MIDSTATES PETROLEUM CO., LLC
PINE PRAIRIE FIELD
EVANGELINE PARISH, LOUISIANA
PROPOSED ALTERNATE UNIT WELL
8000' ZONE, RESERVOIR F, SUC
0
500'
1000'
LeDanois Land & Stone Company
NOTE: WELLS SHALLOWER THAN 7500' OMITTED
James F. Hardwick & Associates
CONSULTING GEOLOGISTS
LAFAYETTE, LOUISIANA (337) 232-7756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UNIT WELL
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PROPOSED
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UNIT WELL
LeDanois Land & Stone Company, et al
Clovelly
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10720' MD
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2
10545'
John Ray
Perkins, Sr., et al
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35
LeDanois Land & Stone Company, et al
U WX RA SUJ
Stewart-LeDanois No. 1
LeDanois Land & Stone Co., et al No. 35-2 (Alt)
APO 32-K-18
±45 ACRES
B-1
10555'
U WX RA SUI
APO 32-K-17
±40 ACRES
Pine Prairie
Danois
3
12645' MD
12568' VD
Schlicher-Thomas Co.
EXHIBIT NO.
DOCKET NO.
DATE:
MIDSTATES PETROLEUM CO., LLC
PINE PRAIRIE FIELD
EVANGELINE PARISH, LOUISIANA
PROPOSED ALTERNATE UNIT WELL
UPPER WILCOX ZONE,
RESERVOIR A, SUJ
0
500'
1000'
LeDanois Land & Stone Company
NOTE: WELLS SHALLOWER THAN 7500' OMITTED
James F. Hardwick & Associates
CONSULTING GEOLOGISTS
LAFAYETTE, LOUISIANA (337) 232-7756