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September 15, 2008

OF COUNSEL  
WILLIAM G. CONLY

Honorable James H. Welsh  
Commissioner of Conservation  
State of Louisiana  
Post Office Box 44275  
Baton Rouge, Louisiana 70804-4275

Re: APPLICATION FOR PUBLIC HEARING.

Hosston Zone, Reservoir C; and Cotton Valley Zone,  
Reservoir A; LIBERTY HILL FIELD, Bienville  
Parish, Louisiana.

Dear Sir:

PLANTATION OPERATING, LLC ("Applicant"), hereby respectfully applies for a public hearing to consider evidence relative to the issuance of Orders pertaining to the following matters relating to the Hosston Zone, Reservoir C, and to the Cotton Valley Zone, Reservoir A, in the Liberty Hill Field, Bienville Parish, Louisiana:

1. To authorize Applicant to drill, designate and utilize an additional alternate unit well for CV RA SUA, and an alternate unit well for HOSS RC SUA, at the location shown on the attached plats.
2. To find that the proposed alternate unit well is necessary to efficiently and economically drain a portion of the Cotton Valley Zone, Reservoir A, underlying CV RA SUA, and a portion of the Hosston Zone, Reservoir C, underlying HOSS RC SUA, which cannot be efficiently and economically drained by any existing well on these units.
3. To permit the operator of CV RA SUA and of HOSS RC SUA to produce the allowables assigned to these units from either the unit well, from any alternate unit well, or from any combination of such wells, at the option of the operator.
4. To consider such other matters as may be appropriate and justified by the evidence presented at the hearing.

The Hosston Zone, Reservoir C, in the Liberty Hill Field, Bienville Parish, Louisiana, was defined in Office of Conservation Order No. 578-C-2, effective April 12, 2005. The Cotton Valley Zone, Reservoir A, in the Liberty Hill Field, Bienville Parish, Louisiana, was defined in Office of Conservation Order No. 578-D, effective April 12, 2005.

Any pertinent data concerning this application will be available for inspection at the offices of Louis Gilbert & Associates, Inc., 3636 North Causeway Boulevard, Suite 204, Metairie, Louisiana 70002-7216. Any person wishing to inspect any such data should call Mr. Louis Gilbert

Honorable James H. Welsh  
September 15, 2008  
Page 2

at (504) 834-8112 during normal business hours in order to arrange a date and time for such inspection. A copy of any such pertinent data which is not otherwise available from the Office of Conservation can be obtained from Applicant at the expense of the requesting party.

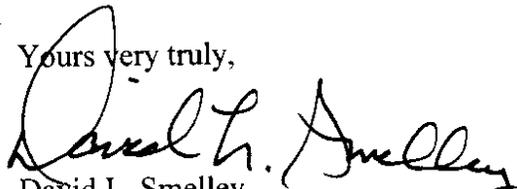
As provided by the Revised Rules of Procedure, the subject matter of this application does not require the issuance of a pre-application notice; therefore, no such notice has been issued.

Pursuant to the aforesaid Rules of Procedure, Applicant has made a reasonable effort to obtain the names and addresses of all Interested Owners, Represented Parties and Interested Parties to whom notice of this application is being sent and has attached hereto a list of the names and addresses of such parties. A copy of this letter, and of each of the attached plats, is being sent to the District Manager of the Shreveport District of the Office of Conservation and to each of the Interested Owners, Represented Parties and Interested Parties as shown on the attached list.

Applicant will provide for posting of a copy of the Legal Notice of this hearing, and the enclosed plats, at a prominent place in the area affected and will cause publication of the Legal Notice in a newspaper published in the general area of Liberty Hill Field, all in accordance with the Revised Rules of Procedure. Furthermore, Applicant will mail a copy of the Legal Notice to all Interested Owners, Represented Parties and Interested Parties promptly upon receipt of the Legal Notice from the Commissioner.

Finally, enclosed herewith is our check payable to the Office of Conservation covering the application fee.

Yours very truly,



David L. Smelley  
Attorney for Plantation Operating, LLC

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DLS:dp  
Enclosures

cc: Mr. James C. Broussard (w/encls.)  
Mr. Paul Pearce (w/encls.)  
Mr. Louis Gilbert (w/encls.)  
Ms. Kaye Davis (w/encls.)  
Interested Owners, Represented Parties  
and Interested Parties (w/copy of plats only)

R 5 W

T  
35 16  
N

WHELESS DRLG.  
Spencer Roden  
32 1  
8,245'

33

34

35 16  
N

FRANKS-GILSTER-BRYLS  
J.H. Allison

1  
8,302'

UNION PROD.  
Allison

1  
8,300'

HOSS RC SU I

HOSS RC SU J

4

3

2 T  
15  
N

SMITH & CAMERON  
D.E. Smitherman

1  
8,616'

SCHOELLKOPF  
Caldwell, Etal

1  
9,010'

D.E. SMITHERMAN  
Hunt Hodge

3,000'

HOSS RC SU A

PLACID OIL  
S. Adv. B&P Co.

1  
8,880'

HOSS RC SU F

8

PLACID OIL, ETAL  
S. Adv. B&P Co.

1  
8,551'

PLANTATION OPER.

PLANTATION OPER.  
2- La. Minerals 9  
ALT. 1570' FSL  
660' FWL

PLANTATION OPER.  
1  
17,000'

Martin Timber

SL

HOSS RC SU K

10

HOSS RC  
SU L

11

APC  
La. Minerals

15-1  
15,381'

HOSS RC SU C

15

14  
HOSS RC  
SU D

HOSS RC SU B

16

17

○ - UNIT WELL

□ - ALTERNATE UNIT WELL

△ - PROPOSED ALTERNATE UNIT WELL

DOCKET No. 08-

**PLANTATION OPERATING, LLC**

**LIBERTY HILL FIELD  
BIENVILLE PARISH, LOUISIANA**

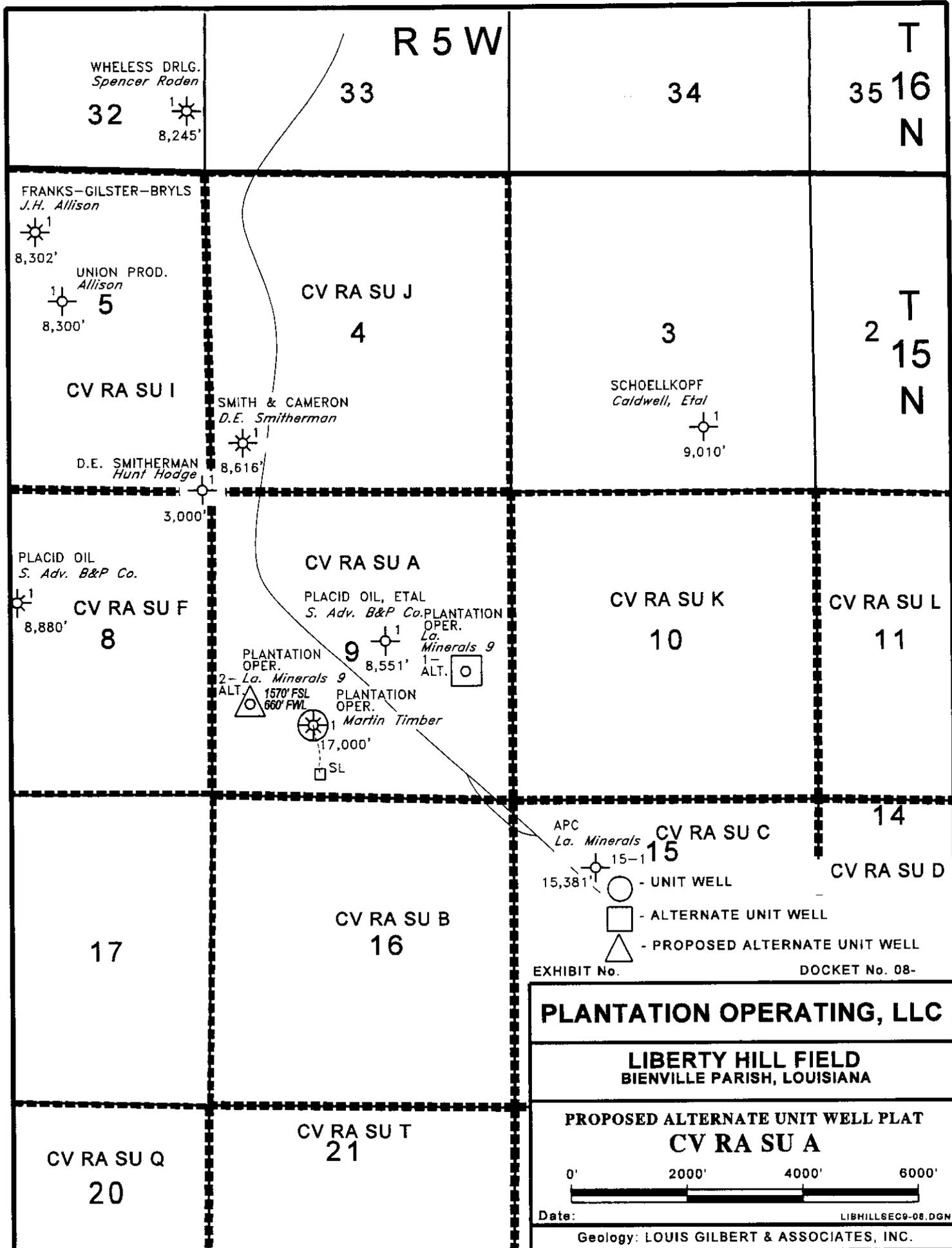
**PROPOSED ALTERNATE UNIT WELL PLAT  
HOSS RC SU A**

0' 2000' 4000' 6000'

Date:

LIBHILLSEC9-08.DGN

Geology: LOUIS GILBERT & ASSOCIATES, INC.



R 5 W

T  
35 16  
N

33

34

35 16  
N

FRANKS-GILSTER-BRYLS  
*J.H. Allison*



8,302'

UNION PROD.  
*Allison*



8,300'

CV RA SU J

4

3

T  
2 15  
N

CV RA SU I

SMITH & CAMERON  
*D.E. Smitherman*



8,616'

SCHOELLKOPF  
*Caldwell, Etal*



9,010'

D.E. SMITHERMAN  
*Hunt Hodge*

3,000'

PLACID OIL  
*S. Adv. B&P Co.*



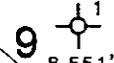
8,880'

CV RA SU F

8

CV RA SU A

PLACID OIL, ETAL  
*S. Adv. B&P Co.* PLANTATION OPER.



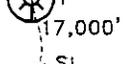
8,551'

*La. Minerals* 9  
1- ALT.

PLANTATION OPER.  
*La. Minerals* 9  
2- ALT.



PLANTATION OPER.  
*Martin Timber*



17,000'

SL

CV RA SU K

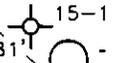
10

CV RA SU L

11

14

APC  
*La. Minerals*



15,381'

CV RA SU C

15

CV RA SU D

- UNIT WELL

- ALTERNATE UNIT WELL

- PROPOSED ALTERNATE UNIT WELL

EXHIBIT No.

DOCKET No. 08-

**PLANTATION OPERATING, LLC**

**LIBERTY HILL FIELD**  
BIENVILLE PARISH, LOUISIANA

**PROPOSED ALTERNATE UNIT WELL PLAT**  
**CV RA SU A**



**Date:**                      **LIBHILLSEC9-08.DGN**

**Geology: LOUIS GILBERT & ASSOCIATES, INC.**