

LOUIS GILBERT & ASSOCIATES, INC.
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May 4, 2005

Honorable James H. Welsh
Commissioner of Conservation
P.O. Box 94275, Capitol Station
Baton Rouge, Louisiana 70804-9275

RE: Application Notice
EXPOSITO B ZONE, RESERVOIR A
EXPOSITO B-3 SAND, RESERVOIR B
LAPEYROUSE FIELD
Terrebonne Parish, Louisiana

Dear Sir:

Renaissance Petroleum Co., LLC, hereby makes application to the Commissioner of Conservation 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 the Exposito B Zone, Reservoir A, and the Exposito B-3 Sand, Reservoir B, in the Lapeyrouse Field, Terrebonne Parish, Louisiana.

Exposito B Zone, Reservoir A

1. To establish rules and regulations governing the exploration for and production of gas and condensate.
2. To create a single drilling and production unit for the exploration for and production of gas and condensate.
3. To force pool and integrate all separately owned tracts, mineral leases and other property interests within the proposed unit, with each tract sharing in unit production on a surface acreage basis of participation.
4. To designate a unit operator and a unit well at a location which is an exception to Statewide Order No. 29-E for the unit so created.
5. To provide that any future replacement or alternate unit wells drilled to the Exposito B Zone, Reservoir A, should be exempt from the spacing provisions of Statewide Order No. 29-E.
6. To provide that the Commissioner of Conservation should be authorized to reclassify the reservoir by supplemental order without the necessity of a public hearing if the producing characteristics of the reservoir change and evidence to justify such reclassification is submitted to and accepted by the Commissioner of Conservation.

7. To consider such other matters as may be pertinent.

The Exposito B Zone, Reservoir A, in the Lapeyrouse Field, is hereby defined as being that gas and condensate bearing sand encountered between the depths of 11,053' and 11,319' (electrical log measurements) in the Renaissance Petroleum Co LLC - Lirette No. 1 Well, located in Section 31, Township 19 South, Range 18 East, Terrebonne Parish, Louisiana.

Exposito B-3 Sand, Reservoir B

1. To establish rules and regulations governing the exploration for and production of gas and condensate.
2. To create a single drilling and production unit for the exploration for and production of gas and condensate.
3. To force pool and integrate all separately owned tracts, mineral leases and other property interests within the proposed unit, with each tract sharing in unit production on a surface acreage basis of participation.
4. To provide that any future replacement or alternate unit wells drilled to the Exposito B-3 Sand, Reservoir B, should be exempt from the spacing provisions of Statewide Order No. 29-E.
5. To provide that the Commissioner of Conservation should be authorized to reclassify the reservoir by supplemental order without the necessity of a public hearing if the producing characteristics of the reservoir change and evidence to justify such reclassification is submitted to and accepted by the Commissioner of Conservation.
6. To consider such other matters as may be pertinent.

The Exposito B-3 Sand in the Lapeyrouse Field, Terrebonne Parish, Louisiana, was fully defined in Office of Conservation Order No. 416-DDD, effective September 14, 2004.

The Pre-Hearing Conference was held as scheduled in the Pre-Application Notice dated April 8, 2005 on Friday, April 29th, 2005. Attached hereto and made a part hereof is a list of those parties in attendance. Doffie Ross, on behalf of the Applicant presented the geological basis of the proposed units. No counterplans were presented and after answering questions concerning the Applicant's proposal, the meeting was adjourned. No opposition is anticipated at this time to the Applicant's proposal.

All pertinent data relating to the subject application is available for inspection at the Offices of Louis Gilbert & Associates, Inc., 3636 N. Causeway Blvd., Suite 204, Metairie, Louisiana 70002. Any person wishing to inspect such data should contact the undersigned 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 that is not otherwise available from the Office of Conservation can be obtained at the expense of the requesting party.

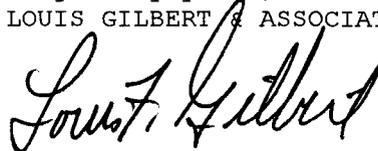
The Applicant will provide for posting a copy of the Legal Notice of this hearing and a copy of the proposed unit plat at a prominent place in the area affected by this application and will cause the publication of the Legal Notice in a newspaper published in the general area of the Lapeyrouse Field. Furthermore, a copy of the Legal Notice will be mailed to all Interested

Owners, Represented Parties and Interested Parties all in accordance with the Revised Rules of Procedure.

Attached hereto and made a part hereof is a plat outlining the applicant's proposal, along with the 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 plat (being the same plat attached to the pre-application notice dated April 8, 2005) 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 copies. A reasonable effort was made to ascertain the names and addresses of all Interested Owners, Represented Parties and Interested Parties.

Finally, enclosed is our check on behalf of the applicant, made payable to the Office of Conservation and representing the required hearing application fee.

Very truly yours,
LOUIS GILBERT & ASSOCIATES, INC.

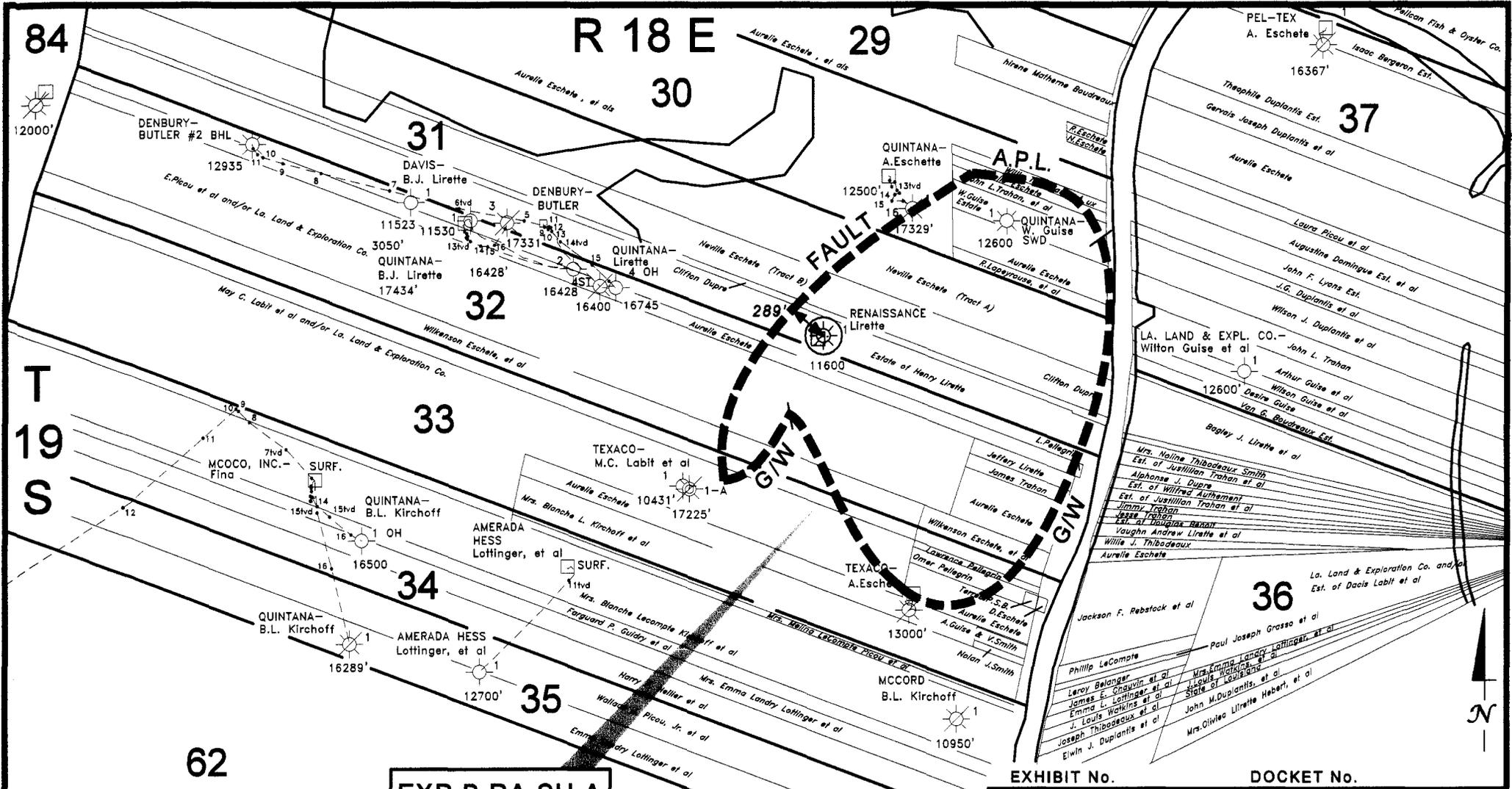


Louis F. Gilbert

cc: Mr. Richard Hudson (w/enclosures)
Office of Conservation

Renaissance Petroleum Co., LLC w/enclosures)

Interested Parties, Interested Owners,
Represented Parties and Pre-Hearing Conference
Attendees (w/plat)



EXP B RA SU A
Lirette No. 1
+/- 134 Acres

*Estate of Levin Rothrock Marshall et al
and/or Emma Landry Lottinger et al and/or
Estate of Theodule Mayet et al*

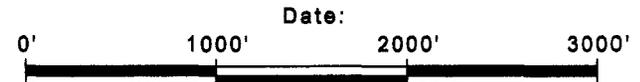
○ - UNIT WELL
 ■■■ - PROPOSED UNIT

EXHIBIT No. _____ DOCKET No. _____

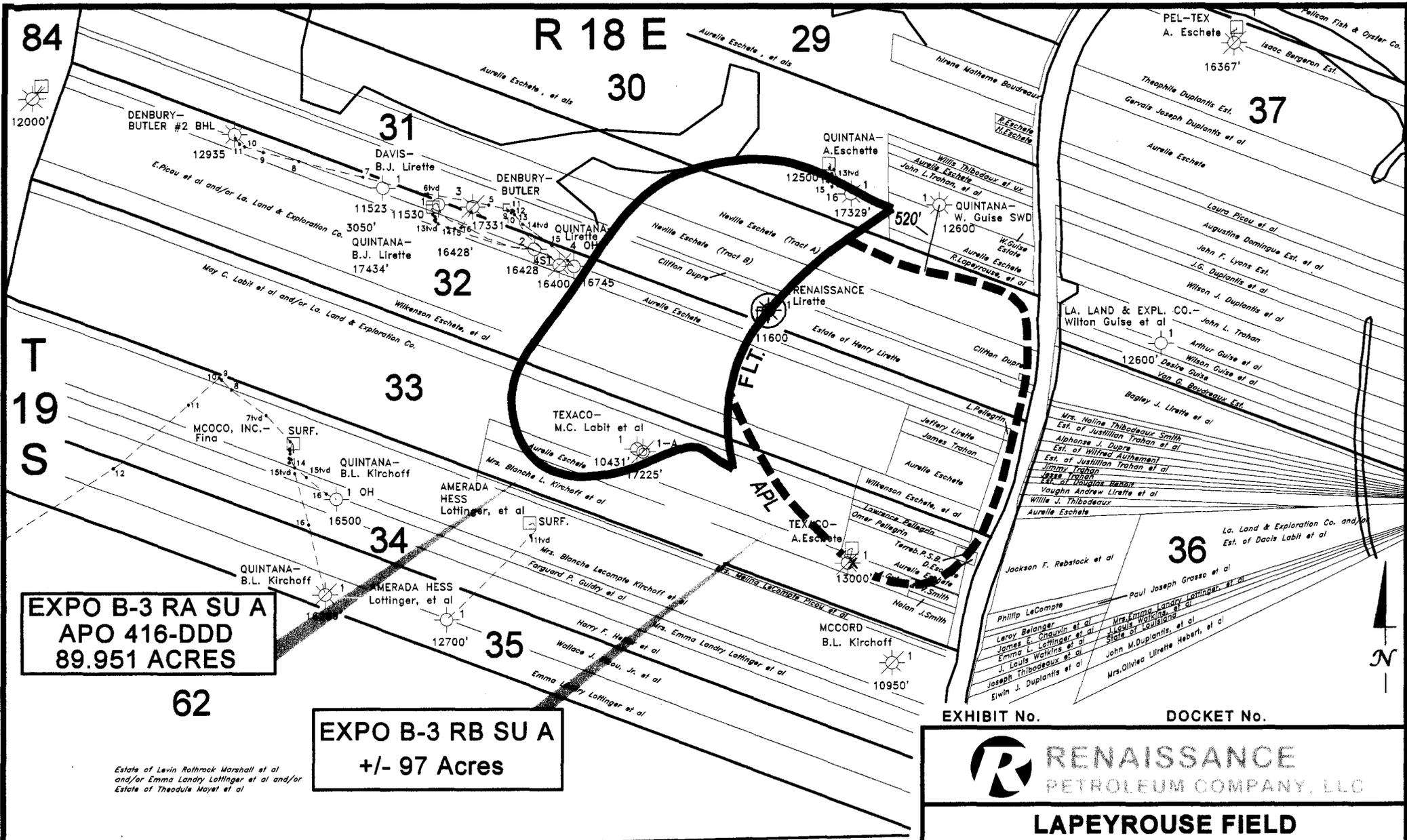
RENAISSANCE
 PETROLEUM COMPANY, LLC

LAPEYROUSE FIELD
 TERREBONNE PARISH, LOUISIANA

Proposed Unit
Exposito B Zone



Geology: LOUIS GILBERT & ASSOCIATES, INC.



**EXPO B-3 RA SU A
APO 416-DDD
89.951 ACRES**

**EXPO B-3 RB SU A
+/- 97 Acres**

*Estate of Levin Rothrock Marshall et al
and/or Emma Landry Lottinger et al and/or
Estate of Theodule Moyal et al*

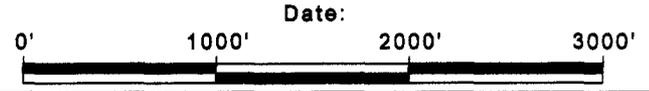
- - UNIT WELL
- - PROPOSED UNIT
- - EXP B-3 RA SU A, APO 416-DDD

EXHIBIT No. _____ DOCKET No. _____

RENAISSANCE
PETROLEUM COMPANY, LLC

**LAPEYROUSE FIELD
TERREBONNE PARISH, LOUISIANA**

**Proposed Unit
Exposito B-3 Sand, Reservoir B**



Geology: LOUIS GILBERT & ASSOCIATES, INC.