

**LEON E. COMEAUX****& ASSOCIATES**

Geological &amp; Petroleum Consultants

P.O. Box 53922 Lafayette, LA 70505 lcomeaux@cox-internet.com

Phone 337 233-9839 Fax 337 233-2131

**DAVID COMEAUX** davecomeaux@cox-internet.com**WILLIAM McALISTER, JR.** mcalisterb@cox-internet.com

October 31, 2007

Honorable James H. Welsh  
Commissioner of Conservation  
Department of Natural Resources  
Office of Conservation  
P. O. Box 94275  
Baton Rouge, Louisiana 70804-9275

RE: Cibicides Opima Zone, Reservoir D  
**LAKE LERY FIELD**  
St. Bernard and Plaquemines Parishes, Louisiana

Dear Sir:

Application is hereby made on behalf of Crawford Energy Operating Company 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 to the Cibicides Opima Zone, Reservoir D, in the Lake Lery Field, St. Bernard and Plaquemines Parishes, Louisiana.

1. To establish rules and regulations governing the exploration for and production of gas and condensate from the Cibicides Opima Zone, Reservoir D, in the Lake Lery Field, St. Bernard and Plaquemines Parishes, Louisiana.
2. To create a single drilling and production unit for this zone and to force pool and integrate all separately owned tracts, mineral leases and other property interests within the unit so created.
3. To designate a unit operator and a unit well for the unit so created as may be appropriate.
4. To provide that any future wells drilled to the Cibicides Opima Zone, Reservoir D, within or outside of the unit created herein, should be located in accordance with the provisions of LAC 43:XIX.1901 et seq. (Statewide Order No. 29-E).
5. To provide that the Commissioner may reclassify the reservoir by supplemental order and without the necessity of a public hearing should such reclassification be warranted, based on evidence furnished the Commissioner.
6. To discuss any other matters that may be pertinent to this application.

The Cibicides Opima Zone, in the Lake Lery Field, St. Bernard and Plaquemines Parishes, Louisiana, was fully defined in Office of Conservation Order No. 826-A, effective November 3, 2004.

In addition to furnishing the legal notice to all Interested Parties, the applicant will provide for POSTING of the legal notice of the hearing and unit plat in a prominent place in the area of the Lake Lery Field, St. Bernard and Plaquemines Parishes, Louisiana, and will cause the legal notice of the hearing to be PUBLISHED in a newspaper of general circulation published in the vicinity of the Lake Lery Field, St. Bernard and Plaquemines Parishes, Louisiana, at least fifteen (15) days before the hearing date.

Any pertinent data relating to the subject application can be obtained, **AT THE COST OF THE REQUESTING PARTY**, from Cambe Geological Services, Inc., 6300 Westpark, Suite 400, Houston, Texas 77057 (713-659-8363).

In compliance with the Rules of Procedure, a preapplication notice was given, but no request for a conference was received, and therefore, none was held.

There are attached hereto and made a part hereof a plat outlining the proposed unit and a list of the names and addresses of the Interested Owners, Represented Parties, and Interested Parties to whom this application is being sent. Pursuant to the Revised Rules of Procedure, such list of parties and proposed unit plat (being the same plat attached to the October 17, 2007 notice) are being furnished **ONLY** to the Commissioner of Conservation and to the District Manager of the Lafayette District of the Office of Conservation. However, said plat and the list of parties will be provided 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, there is enclosed our check on behalf of the applicant, Crawford Energy Operating Company in the sum of \$755.00 payable to the Office of Conservation and representing the required hearing application fee.

Sincerely,

LEON E. COMEAUX & ASSOCIATES



Bill McAlister

BM/cu

Enclosures

cc: Mr. Richard Hudson  
Office of Conservation  
825 Kaliste Saloom Rd.  
Brandywine III, Suite 220  
Lafayette, Louisiana 70508

Interested Parties, Interested  
Owners and Represented Parties

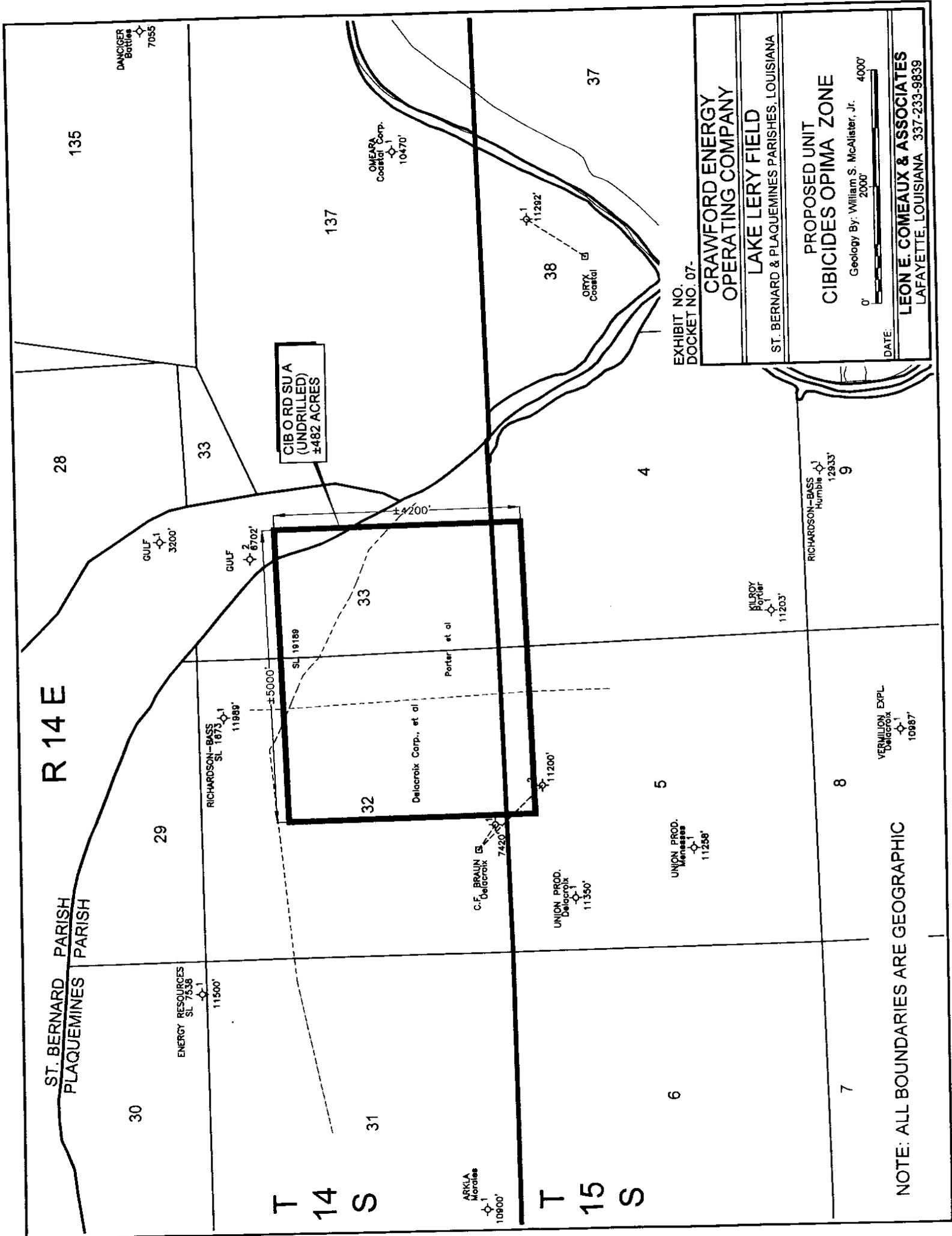


EXHIBIT NO.  
DOCKET NO. 07-

<b>CRAWFORD ENERGY OPERATING COMPANY</b>
<b>LAKE LERY FIELD</b>
ST. BERNARD & PLAQUEMINES PARISHES, LOUISIANA
<b>PROPOSED UNIT</b>
<b>CIBICIDES OPIMA ZONE</b>
Geology By: William S. McAllister, Jr. 2000' 4000'
DATE:
<b>LEONE COMEAUX &amp; ASSOCIATES</b> LAFAYETTE, LOUISIANA 337-233-9839

NOTE: ALL BOUNDARIES ARE GEOGRAPHIC