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JAMES L. BULLEN

May 30, 2017

GEORGE C. PLAUCHÉ

Honorable Richard P. Ieyoub, Sr.  
Commissioner of Conservation  
617 N. Third Street, 9<sup>th</sup> Floor  
Baton Rouge, LA 70802

Re: Tuscaloosa Zone, Ultra Deep  
Structure, Sand Unit A, Green  
Lake Field, West Baton Rouge  
Parish, Louisiana

**NOTICE TO THE COMMISSIONER OF CONSERVATION AND OTHERS**

Notice is hereby given that **PETROLEX OPERATING VENTURES, LLC** ("Petrolex") plans to apply 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:

1. To establish a single ultra deep structure unit for the exploration for and production of gas and condensate from the Tuscaloosa Zone, Ultra Deep Structure, Sand Unit A, Green Lake Field, West Baton Rouge Parish, Louisiana, as shown on the plat attached hereto as Exhibit "A" and made a part hereof.
2. To unitize 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.
3. To approve and adopt a plan of development for the proposed ultra deep structure unit in accordance with the provisions of Section 5.1(B) of Title 30 of the Louisiana Revised Statutes.
4. To designate Petrolex Operating Ventures, LLC as operator of the proposed ultra deep structure unit.

5. To provide that any wells drilled to the Tuscaloosa Zone, Ultra Deep Structure, in Green Lake Field, within or outside of the proposed unit, should be located in accordance with the spacing provisions of LAC 43:XIX.1901, et seq. (Statewide Order No. 29-E); provided that there shall be no minimum spacing between unit wells inside the proposed unit.
6. To provide that the Commissioner of Conservation should be authorized to reclassify the ultra deep structure unit 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 Tuscaloosa Zone, Ultra Deep Structure, in the Green Lake Field, is defined as being the stratigraphic equivalent of that gas and condensate bearing interval encountered between the electric log depths of 20,733' and 23,501' measured depth, and 20,711' and 23,465' vertical depths, in the BP America Production Company - W.C. Parlange No. 11 Well, Office of Conservation Serial Number 223325, located in Section 49, Township 5 South, Range 9 East, Judge Digby Field, Pointe Coupee Parish, Louisiana.

Due to the absence of sufficient well control, Petrolex intends to make, in conformity with licensing restrictions, a limited presentation of three arbitrary seismic lines and a geophysical interpretation in support of its unit proposal to reasonably establish the limits of the Tuscaloosa Zone, Ultra Deep Structure, in the Green Lake Field, as required by La. R.S. 30:5.1 B.(3)(d). In accordance with applicable Office of Conservation policy, a plat showing the location of the arbitrary seismic lines which will be presented is attached hereto as Exhibit "B" and made a part hereof.

Any pertinent data (excluding seismic data) not available from the Office of Conservation may be obtained **AT THE COST OF THE REQUESTING PARTY** from Leon E. Comeaux & Associates, 305 LaRue France, Lafayette, Louisiana 70508 (337-233-9839). Any party with questions regarding the arbitrary seismic lines to be presented or who desires to access said lines, **AT THE COST OF THE REQUESTING**

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May 30, 2017  
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**PARTY**, should contact Bryan S. Groves, 110 Oil Center Drive, Lafayette, Louisiana 70503 (337-233-8032).

A conference to discuss the proposed application and any opposition thereto will be held on June 21, 2017, at 2:30 P.M. at Louisiana Immersive Technologies Enterprise, 537 Cajundome Boulevard, Suite 218, Lafayette, Louisiana 70506 (337-735-5483). **PLEASE NOTE THERE IS NO REQUIREMENT THAT YOU ATTEND THIS CONFERENCE.** This is merely an invitation to attend and participate if you would like to do so.

Attached hereto as Exhibit "A" and made a part hereof is a plat outlining Petrolex's proposal. Also, pursuant to the Revised Rules of Procedure, enclosed to the Commissioner of Conservation and District Manager **ONLY** is a list of Interested Owners, Interested Parties and Represented Parties to whom a copy of this notice is being sent. A copy of the list will be provided upon request. A reasonable effort has been made to ascertain the names and addresses of all Interested Owners, Interested Parties and Represented Parties.

Very truly yours,

BULLEN & PLAUCHÉ, L.L.C.

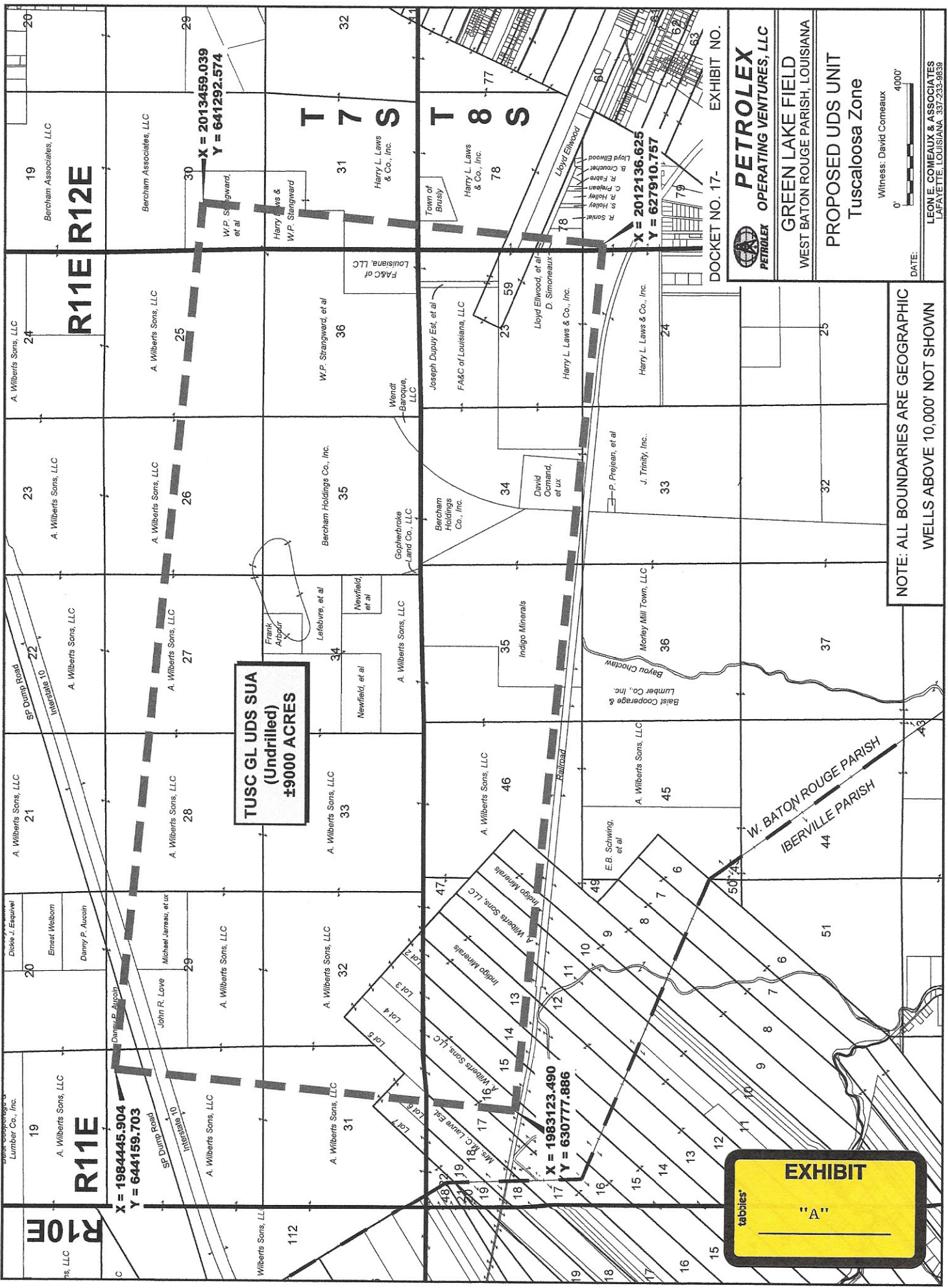


James L. Bullen

JLB/lbb  
Enclosures

cc: District Manager  
Lafayette District Office of Conservation

Interested Owners, Represented Parties and  
Interested Parties



**R10E**

**R11E**

X = 1984445.904  
Y = 644159.703

**TUSC GL UDS SUA  
(Undrilled)  
±9000 ACRES**

**R11E**

**R12E**

X = 2013459.039  
Y = 641292.574

**T 7 S T 8 S**

**EXHIBIT**  
tabbles' "A"

DOCKET NO. 17- EXHIBIT NO.

**PETROLEX OPERATING VENTURES, LLC**

GREEN LAKE FIELD  
WEST BATON ROUGE PARISH, LOUISIANA

**PROPOSED UDS UNIT**  
Tuscaloosa Zone

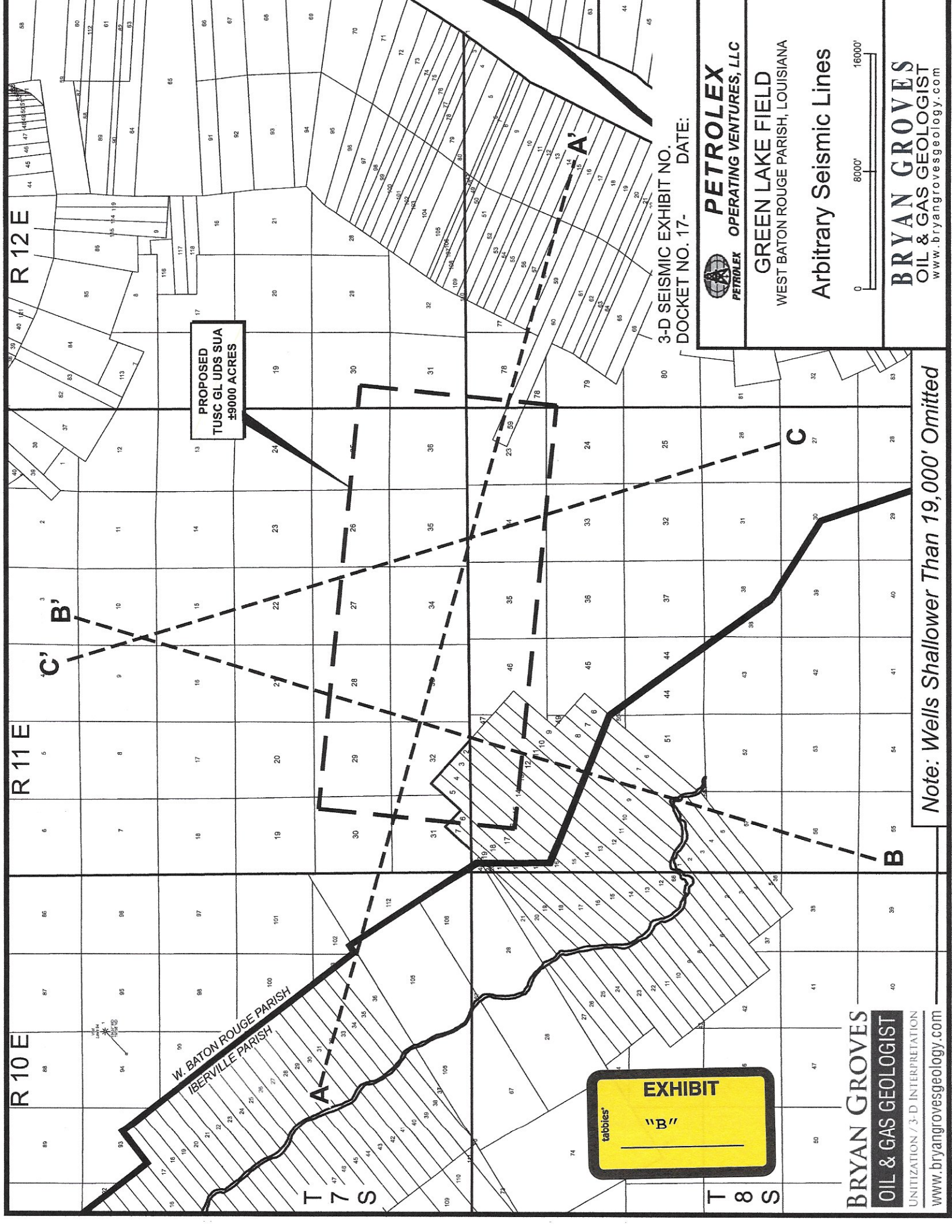
Witness: David Comeaux

DATE: \_\_\_\_\_

0' 4000'

LEON E. COMEAUX & ASSOCIATES  
LAFAYETTE, LOUISIANA. 337-232-9639

NOTE: ALL BOUNDARIES ARE GEOGRAPHIC  
WELLS ABOVE 10,000' NOT SHOWN



**PROPOSED  
TUSC GL UDS SUA  
±90000 ACRES**

**EXHIBIT  
"B"**

3-D SEISMIC EXHIBIT NO. \_\_\_\_\_ DATE: \_\_\_\_\_  
DOCKET NO. 17- \_\_\_\_\_

**PETROLEX OPERATING VENTURES, LLC**  
**GREEN LAKE FIELD**  
 WEST BATON ROUGE PARISH, LOUISIANA  
**Arbitrary Seismic Lines**

0 8000' 16000'

**BRYAN GROVES OIL & GAS GEOLOGIST**  
 www.bryangrovesgeology.com

*Note: Wells Shallower Than 19,000' Omitted*

**BRYAN GROVES OIL & GAS GEOLOGIST**  
 UNITIZATION / 3-D INTERPRETATION  
 www.bryangrovesgeology.com

R 12 E

R 11 E

R 10 E

T 7 S

T 8 S

W. BATON ROUGE PARISH  
 IBERVILLE PARISH

17-5

**LEON E. COMEAUX**  
**& ASSOCIATES**  
Geological & 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  
**RANDY McALISTER** rmcaster@cox-internet.com

March 30, 2017

Mr. David Elfert  
Department of Natural Resources  
Office of Conservation  
P. O. Box 94275  
Baton Rouge, Louisiana 70804-9275

RE: Waiver of Production Test  
Tuscaloosa Zone, UDS  
**GREEN LAKE FIELD**  
West Baton Rouge Parish, Louisiana

Dear Mr. Elfert:

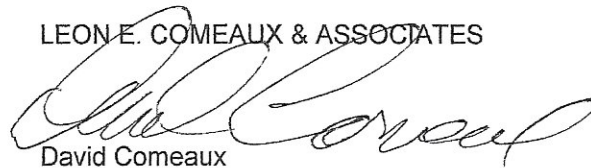
On behalf of Petrolex Operating Ventures, LLC ("Petrolex"), I hereby request a production test waiver for the Tuscaloosa Zone in Green Lake Field, in accordance with the Office of Conservation Policy Memorandum dated March 16, 1998.

The Tuscaloosa Zone produced from, among numerous other wells, the BP America Production Co.- W.C. Parlange Jr. No. 11 Well (SN 223325) in Judge Digby Field and the BP America Production Co.- Bellelo, et al No. 1 Well (SN 228892) in the False River Field, located approximately fifteen (15) and seven (7) miles north-northwest, respectively, of Green Lake Field. In support of this request enclosed is a regional map depicting a) the proposed Ultra Deep Structure (UDS) unit Petrolex intends to apply for in the near future and b) a line of Section A-A' which corresponds to the correlation section, also enclosed, from Judge Digby Field to slightly north of Green Lake Field. Note that within, and immediately surrounding Green Lake Field there are no wells that have been drilled below 11,000'. Because the anticipated top of the first Tuscaloosa objective is below 22,000' TVD, no logs from Green Lake Field are included on the correlation section.

Pursuant to Act 362 of the 2015 Regular Session, enclosed is a check in the amount of \$504.00. If you require any additional information please do not hesitate to contact the undersigned.

Sincerely,

LEON E. COMEAUX & ASSOCIATES



David Comeaux

DC/af  
Enclosures  
cc: Mr. Michael Kenney  
Mr. James Bullen

Waiver Request Granted

4<sup>th</sup> Day of April, 2017

By: David P. Elfert, Director - Geol. and G. Div.  
LOUISIANA OFFICE OF CONSERVATION