

# LISKOW & LEWIS

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July 2, 2014

Richard W. Revels, Jr.  
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Hon. James H. Welsh  
Commissioner of Conservation  
Office of Conservation  
P. O. Box 94275  
Baton Rouge, LA 70804-4275

Re: Tuscaloosa Marine Shale, Reservoir A  
Greenlaw Field  
Tangipahoa Parish, Louisiana

Dear Commissioner Welsh:

Application is hereby made on behalf of **GOODRICH PETROLEUM COMPANY** 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 rules and regulations and to create a single drilling and production unit for the exploration for and production of oil and gas from the Tuscaloosa Marine Shale, Reservoir A, in the Greenlaw Field, Tangipahoa Parish, Louisiana, said unit to be designated TMS RA SUA, as shown on the plat attached hereto and made a part hereof.
2. 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.
3. To provide that any future wells drilled to the Tuscaloosa Marine Shale, Reservoir A, within or outside of the unit created herein, should be located no closer than 330 feet from any unit line and no closer than 660 feet to any well on a competitive unit completed in, drilling to, or for which a permit has been granted to drill to the Tuscaloosa Marine Shale, Reservoir A; and to provide that horizontal wells drilled to the Tuscaloosa Marine Shale, Reservoir A, where the horizontal portion of the well is cased and cemented back above the top of the Tuscaloosa Marine Shale, Reservoir A, the distance to any unit boundary will be calculated based on the distance to the nearest perforations in the well, and not based on the penetration point or terminus.
4. 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.
5. To consider such others matters as may be pertinent.

July 2, 2014

The Tuscaloosa Marine Shale, Reservoir A, in the Greenlaw Field, is hereby defined as being the stratigraphic equivalent of that oil and gas bearing zone encountered between the depths of 12,620 feet and 13,043 feet (electric log measurements) in the Oxy USA, Inc. – Richland Plantation A No. 1 Well located in Section 69, Township 1 South, Range 2 East, East Feliciana Parish, Louisiana, and is hereby further defined as being the stratigraphic equivalent of the section encountered between the depths of 11,470 feet and 12,000 feet (electric log measurements) in the Sabine Corporation – Natalbany Lumber Co. Ltd. No. 1 Well, located in Section 15, Township 1 South, Range 6 East, St. Helena Parish, Louisiana.

Any pertinent data, including well logs, not available from the Office of Conservation, may be obtained **AT THE COST OF THE REQUESTING PARTY** from Louis Gilbert & Associates, 3636 North Causeway Blvd., Suite 204, Metairie, LA 70002, Telephone Number (504) 834-8112.

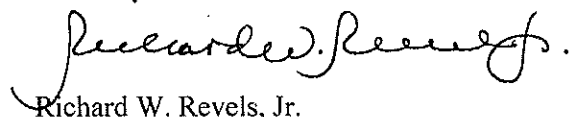
Pursuant to the Rules of Procedure, a pre-application notice conference was held on July 1, 2014, in Baton Rouge, Louisiana, at which the parties named on the attached list were in attendance. The conference was opened by representatives of the applicant who explained the bases for the unit being proposed. Questions were asked and answered. The conference was then adjourned.

Attached hereto and made a part hereof is a plat outlining the applicant's proposal, the conference attendance list and a 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, the list of parties is being furnished ONLY to the Commissioner of Conservation and to the District Manager of the Lafayette District of the Office of Conservation; however, the 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 in the amount of \$755.00 made payable to the Office of Conservation submitted on behalf of the applicant representing the hearing application fee.

Sincerely,

LISKOW & LEWIS



Richard W. Revels, Jr.

RWRjr:dbf  
Attachments

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32125.0019

cc: Mr. Richard Hudson, Lafayette District Office of Conservation  
cc: Interested Owners, Represented Parties and Interested Parties

**GOODRICH PETROLEUM COMPANY**

**GREENLAW FIELD**  
TANGIPAHOA PARISH, LOUISIANA

**Proposed Unit Plat**  
**Tuscaloosa Marine Shale**

0' 1000' 2000' 4000'

Date: greenlawtmsrasua-14.dgn\_GPD789

Geology: LOUIS GILBERT & ASSOCIATES, INC.

EXHIBIT No. DOCKET No. 14-

■ ■ ■ ■ ■ - PROPOSED UNIT

NOTE: ALL UNIT BOUNDARIES ARE GEOGRAPHIC

NOTE: WELLS SHALLOWER THAN 12,000'  
REMOVED FROM BASE

TMS RA SUA  
APR 1988  
SEC 5-1-12  
TAD 27-1-A SOUTH  
X= 2,269,538.85  
Y= 836,840.54

LA - MS BOUNDARY

1S 7E

TMS RA SUA  
+/- 1292 ACRES  
(PROPOSED)

