

LOUIS GILBERT & ASSOCIATES, INC.
Consulting Geologists
3636 North Causeway Boulevard, Suite 204
Metairie, Louisiana 70002-7216

Telephone
(504) 834-8112

Facsimile
(504) 834-1736

December 3, 2008

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

RE: Application Notice
10,000' Zone, Reservoir A
Lafourche Crossing Field
Lafourche Parish, Louisiana

Dear Sir:

Application is hereby made on behalf of Gulf South Operators, Inc., 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 10,000' Zone, Reservoir A, in the Lafourche Crossing Field, Lafourche Parish, Louisiana.

1. To establish rules and regulations governing the exploration for and production of gas and condensate and/or oil and gas.
2. To create a single drilling and production unit and to force pool and integrate all separately owned tracts, mineral leases and other property interests within the unit so created in accordance with Section 10, Title 30 of the Louisiana Revised Statutes of 1950, with each separate tract sharing in unit production on a surface acreage basis of participation.
3. To provide that future wells drilled to the 10,000' Zone, Reservoir A within or outside of the proposed unit shall be located in accordance with the provisions of LAC 43:XIX.1901 et seq. (Statewide Order No. 29-E).
4. To consider such other matters as may be pertinent.

The 10,000' Zone, Reservoir A, in the Lafourche Crossing Field, Lafourche Parish, Louisiana, is hereby defined as that gas and condensate and/or oil and gas bearing zone encountered between the depths of 9,314' to 10,616' (electrical log measurements) in The American Explorer, Inc. (Germany Oil Company)- J.C. Matherne No.1 well; (WSN 207252). Located in Section 17, Township 15 South, Range 17 East, Lafourche Parish, Louisiana

Pursuant to the Rules of Procedure, pre-application notice was given; however, no request for the conference was received. Therefore, the conference tentatively scheduled for Thursday, December 11th 2008 , **WILL NOT BE HELD.**

All pertinent data that is not otherwise available from the Office of Conservation can be obtained at the expense of the requesting party from the undersigned.

There is enclosed herewith and made a part hereof a list of names and addresses of the Interested Parties, Interested Owners and Represented Parties to whom this notice is being sent. Pursuant to the Revised Rules of Procedure, such 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. The aforementioned list is available upon request to any Interested Party. A reasonable effort was made to ascertain the names and addresses of all Interested Parties, Interested Owners and Represented Parties as required by the Revised Rules of Procedure.

There is not a plat attached to this application as there have been no alterations or changes made to the plat attached to the pre-application notice.

Enclosed is a 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.

Very truly yours,
LOUIS GILBERT & ASSOCIATES, INC.



Doffie Ross

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

Mr. Reese Pinney
Gulf South Operators, Inc.

Interested Parties, Interested Owners
And Represented Parties (w/plat)

14

15

10,000' RA SU A
(UNDRILLED)
+/- 122 ACRES

116

R 17 E

16

FORMAN
Robichaux
10,705'

FIFTEEN
Burger 2
8,220'

FIFTEEN
(MKTON)
Robichaux
Unit 2
8,140'

MEEKER
Gardner
12,055'

TENNECO
(MKTON)
Humble
Burger
Unit 1
8,225'

CARTER, ETAL
Robichaux
10,415'

TENNECO
(MKTON)
Laf. Cross
10,347'

MEEDHAM
(BROCK)
Robichaux
10,200'

19

HUMBLE
Laf. Cross
Gas Un. 1
10,504'

20

Y=390,000.00
X=2,180,000.00

21

T
15
S

135

GOLDKING
Robichaux
10,610'

TENNECO
(MKTON)
Martinez
10,717'

POB SW CORNER
SECTION 17
X=2185784.34
Y=389656.14

TENNECO
(MKTON)
Martinez
10,508'

COX
Robichaux
12,055'

TENNECO
(MKTON)
Martinez
11,472'

BROCK
Martinez
11,156'

FORMAN
Robichaux
11,235'

MKTON
Martinez
10,185'

TENNESSEE LOUISIANA
OIL COMPANY
(MKTON)
Martinez

EMERALD
(BNTLIFF, ETAL)
Robichaux
16,912'

PHILLIPS
Martinez
14,258'

T. PAC. OIL
Martinez
10,819'

134

133

132

129

128

127

126

OFFSHORE EXP.
Robichaux
12,207'

EXHIBIT NO.

DOCKET NO.

GULF SOUTH OPERATORS, INC.

LAFORCHE CROSSING FIELD
LAFORCHE PARISH, LOUISIANA

Proposed Unit Plat
10,000' Zone, Reservoir A



DATE: LAFORCHE-22-2004

LOUIS GILBERT & ASSOCIATES, INC.

--- PROPOSED UNIT
NOTE: ALL BOUNDARIES
ARE GEOGRAPHIC

SO. LA. PROD
Martinez
9,842'