

October 27, 2008

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

RE: Bolivina Perca Zone, Reservoir BB
SOUTH THORNWELL FIELD
Cameron & Jefferson Davis Parishes, Louisiana

Dear Sir:

Application is hereby made on behalf of Hilcorp Energy 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 Bolivina Perca Zone, Reservoir BB, in the South Thornwell Field, Cameron & Jefferson Davis Parishes, Louisiana.

1. To establish rules and regulations governing the exploration for and production of gas and condensate from the Bolivina Perca Zone, Reservoir BB, in the South Thornwell Field, Cameron & Jefferson Davis 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 well drilled outside of the Bolivina Perca Zone, Reservoir BB, shall be in accordance with the spacing provisions of 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 Bolivina Perca Zone, Reservoir BB, in the South Thornwell Field, Cameron & Jefferson Davis Parishes, Louisiana, is hereby defined as being that gas and condensate bearing zone encountered between the depths of 11,825' and 12,015' (electrical log measurements) in the Hilcorp Energy Company (fmly Denbury) - Lacassane Co. 6 No.1 Well (SN 237356), located in Section 6, Township 12 South, Range 4 West, Cameron Parish, Louisiana.

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 South Thornwell Field, Cameron and Jefferson Davis 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 South Thornwell Field, Cameron and Jefferson Davis 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, 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 14, 2008 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, Hilcorp Energy 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



David Comeaux

DC/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

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AMOCO RICE MILLING CO. 6 16291

Riviana Foods, Inc.

R 4 W

Gilbert A. Lyon, Jr., et al

K. T. Williams, et al

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PAN AM & AUSTRAL LACASSANE CO.

LAANION W. LACASSANE CO.

32

15510 1B

S

AMOCO LACASSANE CO. 14746 1D 15350

2739.86'

BoI P RBB SUA 160.00 ACRES

The Lacassane Company, et al

HILCORP (DENBURY)

JEFF DAVIS PH.

17297 MD 16930 VD 1

CITIES SERVICE LACASSANE

9903 2

2543.82'

CAMERON PH.

PAN AM LACASSANE CO.

15200 6A

1344.04'

T

12

6

SANDEFER LACASSANE CO.

18755 1

PAN AM LACASSANE CO. 7B

15000 5

S



GEOLOGICALLY SIGNIFICANT WELL

NOTE: COINCIDENT WITH EXISTING VUA

USOIL LACASSANE

14600 1

MANTI LACASSANE 6

12121 MD 11989 VD 1

EXHIBIT NO.

DOCKET NO.

HILCORP ENERGY COMPANY

SOUTH THORNWELL FIELD CAMERON & JEFFERSON DAVIS PARISHES, LOUISIANA

AMOCO LACASSANE CO.

13150 11B

PROPOSED UNIT BOLIVINA PERCA ZONE

Witness: David Comeaux

0 1000' 2000'

DATE:

LEON E. COMEAUX & ASSOCIATES LAFAYETTE, LOUISIANA 337-233-9839

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