

NOV 29 1983

BEFORE THE STATE OIL AND GAS BOARD OF MISSISSIPPI

STATE OIL AND GAS BOARD  
A. Richard Henderson, Supervisor

DOCKET NO. 293-83-576

ORDER NO. 421-83

RE: PETITION OF PRUET PRODUCTION CO.  
TO AMEND SPECIAL FIELD RULE FOR  
THE RIVERLINE FIELD, MONROE COUNTY,  
MISSISSIPPI

ORDER

This day this cause came on for hearing on the Petition of Pruet Production Co. to amend the Special Field Rules for the Riverline Field, Monroe County, Mississippi, so as to define a new reservoir and provide for spacing for wells producing therefrom, and the Board having considered the Petition and the evidence in support thereof, and being fully advised in the premises, finds as follows:

1.

The Board has jurisdiction over the parties and the subject matter of the Petition. Due and legal notice of the hearing on the Petition has been given in the time and manner required by law and the rules and regulations of this Board.

2.

The Board finds that Petitioner is the operator of the Pruet Production Co.-Baria & Mason-Munoco - W. B. Rye, Jr. 7-11 Well No. 1 located 1902 feet from the West line and 1900 feet from the South line of Section 7, Township 15 South, Range 18 West, Monroe County, Mississippi, in the Riverline Field. Petitioner would show that the well is a gas well which has been completed into and is capable of producing gas from the Lewis Gas Pool.

3.

The Board finds that the Lewis Gas Pool is a separate and distinct gas "pool" or reservoir in the Riverline Field and that the presently known characteristics of the Lewis Gas

Pool indicate that one well located on a drilling unit conforming to the Special Field Rules for the Riverline Field and providing for spacing pursuant to Statewide Rule 8.2. will efficiently and adequately drain and produce the reasonable maximum recoverable hydrocarbons in the pool without waste.

4.

The Board finds that the Special Field Rules for the Riverline Field were last amended in Docket No. 37-83-576 by Order No. 52-83 dated February 16, 1983, and that the Special Field Rules should now be amended so as to identify and define the Lewis Gas Pool as a separate and distinct gas pool in the field and provide for the recommended spacing of wells producing from the pool. The Board further finds that the proposed amendment to the Special Field Rules will allow for and promote the proper and orderly development of the said pool and the field, will prevent waste and will protect the coequal and correlative rights of all owners in the pool.

IT IS, THEREFORE, ORDERED AND ADJUDGED the the Petition filed herein is granted and that the Special Field Rules for Riverline Field, Monroe County, Mississippi are amended in the form attached hereto as Exhibit "A", so as to identify and define the Lewis Gas Pool and provide for the recommended spacing for wells producing from the pool.

SO ORDERED AND ADJUDGED on this the 16<sup>th</sup> day of November, 1983.

STATE OIL AND GAS BOARD  
OF MISSISSIPPI

By: Joe R. Sanchez, Jr.  
CHAIRMAN

EXHIBIT "A"

SPECIAL FIELD RULES  
FOR THE RIVERLINE FIELD  
MONROE COUNTY, MISSISSIPPI

A. FIELD AREA:

The Riverline Field, as used herein, is that geographical area consisting of the following described lands, to-wit:

Section 7, Township 15 South, Range 18 West  
Monroe County, Mississippi

B. POOL DEFINITIONS:

1. The Carter Sand Gas Pool shall be construed to mean those strata of the Mississippian System productive of gas from the depth of 3820 feet to 3858 feet in the Pruet Production Co.- C. A. Thompson Estate 7-9 Well No. 1, as shown by the electrical log thereof, located 1450 feet from the South line and 718 feet from the East line of Section 7, Township 15 South, Range 18 West, Monroe County, Mississippi, and including those strata productive of gas which can be correlated therewith.

2. The Lewis Gas Pool shall be construed to mean those strata of the Mississippian Formation productive of hydrocarbons occurring between the measured depths of 4500 feet to 4533 feet on the Dual Induction Log of the Pruet Production Co.-Baria & Mason-Munoco-W. B. Rye, Jr. 7-11 Well No. 1 located 1902 feet from the West line and 1900 feet from the South line of Section 7, Township 15 South, Range 18 West, Monroe County, Mississippi.

C. RULES:

Rule 1 - Spacing of Wells

1. Every well drilled to the productive from the Carter Sand Gas Pool and the Lewis Gas Pool:

- (a) shall be located on a drilling unit consisting of 320 contiguous surface acres, or a governmental half section containing not less than 300 acres or more than 340 acres; or eight (8) contiguous governmental quarter-quarter sections whose total acreage is not less than 300 acres or more than 340 acres. In any case, no other drilling or producing well from the same pool shall be

located on any such unit.

- (b) Any gas drilling unit formed under Section (1) above must be completely encompassed by the perimeter of a rectangle 3735 feet by 5380 feet. Provided, however, no unit shall be permitted which will create island acreage.
- (c) The well shall be located at least 1320 feet from every other drilling gas well or gas well completed in or producing from the same pool located in conformity with this rule; and
- (d) The well shall be located not less than 660 feet from every exterior boundary of the drilling unit.

Rule 2 - Applicability of Statewide Rules

All rules and regulations contained in Statewide Order No. 201-51, and any amendment thereto, not specifically covered by these Special Field Rules are hereby adopted and shall apply to the field.

Rule 3 - Amendment of Special Field Rules

The Board expressly reserves the right, after notice and hearing, to alter, amend or repeal all or any part of these Special Field Rules.