

BEFORE THE STATE OIL AND GAS BOARD OF MISSISSIPPI

FILED FOR RECORD

RE: PETITION OF R. W. TYSON PRODUCING
CO., INC. TO AMEND THE SPECIAL
FIELD RULES FOR THE QUENTIN FIELD
TO PROVIDE 40 ACRE SPACING,
FRANKLIN COUNTY, MISSISSIPPI

JAN 11 2013

STATE OIL AND GAS BOARD
LISA IVSHIN, SUPERVISOR

DOCKET NO. 497-2012-D

ORDER NO. 855-2012

FINAL ORDER

THIS CAUSE came to be heard on the Petition of R. W. Tyson Producing Co., Inc. ("Petitioner") requesting the Board to amend the Special Field Rules for the Quentin Field to provide 40 acre spacing in the Lower Tuscaloosa Oil Pool, Franklin County, Mississippi; and

WHEREAS, the Board finds that due, proper, and legal notice of the meeting of the Board for the purpose of considering and taking action with respect to such matter was given in the manner required by the rules and regulations of the Board; that due, legal, and sufficient proofs of publication and service are on file with the Board; and that the Board has full jurisdiction of the subject matter to hear and determine same; and

WHEREAS, a public hearing was held by said Board in the Hearing Room, Suite E, 500 Greymont Avenue, Jackson, Mississippi, commencing on December 19, 2012, at 10:00 o'clock a.m. at which hearing all persons present who desired to be heard on said matter were heard and all testimony and the evidence were duly considered by those present at said meeting; and

WHEREAS, the Board has fully considered said matter and the evidence and recommendations made in said hearing and finds as follows:

Petitioner plans to drill wells in the Field. Special Field Rules for the Field were last adopted in Docket No. 19-77-396, Order No. 27-77.

2.

Petitioner seeks authority to adopt 40 acre spacing for the Lower Tuscaloosa Oil Pool ("the Pool"). The Pool and Field have been previously defined. The Field is defined to include:

Township 7 North, Range 5 East
Franklin County, Mississippi

Section 30: All

Section 31: All

Section 32: The W $\frac{1}{2}$

Township 7 North, Range 4 West
Franklin County, Mississippi

Section 25: The S $\frac{1}{2}$

Section 30: All

3.

Numerous wells have been drilled in this Field, many of which have penetrated the Pool. These wells have proven that the Pool do not drain large areas and 40 acre spacing should be adopted. The zones are above 12,000 feet and the permeability and porosity indicates that each well will drain a 40 acre area. Therefore, for engineering reasons, Petitioner requests an amendment to the Special Field Rules to space the Pool on 40 acres.

4.

The amendment to the Special Field Rules promotes conservation, protects the co-equal and correlative rights of all owners of all owners in interest, avoids the drilling of unnecessary wells and permits oil and gas to be produced which would not otherwise be recoverable.

IT IS THEREFORE, FINALLY ORDERED AND ADJUDGED by the State Oil and Gas Board of Mississippi that the Special Field Rules for the Quentin Field in Franklin County, Mississippi shall be and hereby are amended, on an emergency basis, as follows:

**AMENDED FIELD RULES
QUENTIN FIELD
FRANKLIN COUNTY, MISSISSIPPI**

The Quentin Field, as used herein, is that area consisting of:

Township 7 North, Range 5 East
Franklin County, Mississippi

Section 30: All
Section 31: All
Section 32: W $\frac{1}{2}$

Township 7 North, Range 4 East
Franklin County, Mississippi

Section 25: S $\frac{1}{2}$
Section 36: All

underlain by the Lower Tuscaloosa Oil Pool, as hereinafter defined, and all productive extensions thereof.

I. The Lower Tuscaloosa Oil Pool in the Quentin Field shall be construed to mean those strata of the Tuscaloosa Formation productive of oil in the interval between 10,657 feet to 10,704 feet in the Germany-Gulmon No. 1 Brookhaven Bank and Trust O. 31-6 Well, as indicated on the electric log of said well, and all sands correlative of these strata productive of oil, said well being located in the SE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 31, Township 7 North, Range 5 East, Franklin County, Mississippi.

II. The characteristics of said Lower Tuscaloosa Oil Pool in said field are such that a well located as hereinafter prescribed and drilled upon a drilling unit containing approximately 40 contiguous surface acres conforming to the requirements of the rules herein contained will efficiently drain and produce the recoverable oil from such units in said pool without avoidable waste.

RULE 1 – SPACING OF OIL WELLS

Every well drilled as an oil well:

A. shall be located on a drilling unit consisting of forty (40) contiguous surface acres, or a governmental quarter-quarter section containing not less than thirty-six (36) acres or more than forty-four (44) acres, upon which no other drilling or producible well is located.

B. any drilling unit not composed of a governmental quarter-quarter sections must be completely encompassed by the perimeter of a rectangle 1,810

feet by 1,445 feet. Provided, however, no unit shall be permitted which will create island acreage;

C. shall be located at least 660 feet from every other drilling or producible well located in conformity with this rule; and

D. shall be located at least 330 feet from every exterior boundary of the drilling unit.

RULE 2 – APPLICABILITY OF STATEWIDE RULES

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

B. The Board expressly reserves the right after notice and hearing to alter, amend or repeal any and all of the foregoing rules and regulations.


*****END OF SPECIAL FIELD RULES*****

IT IS FURTHER ORDERED AND ADJUDGED that this Order shall be in force and effect from and after December 19, 2012.

IT IS FURTHER ORDERED AND ADJUDGED that Petitioner shall acquire any other permits, if any, required by any other permitting authority.

ORDERED AND ADJUDGED this 27th day of July, 2012.

**STATE OIL AND GAS BOARD OF
MISSISSIPPI**



CHAIRMAN

Prepared by:
William F. Blair
Blair & Bondurant, P.A.
P. O. Box 321423
Jackson, MS 39232
(601) 992-4477
bill@bbfirm.com