

THE STATE OIL AND GAS BOARD OF MISSISSIPPI

DOCKET NO. 87-74-378

ORDER NO. 173-75

ORDER

This day this cause came on to be heard on the petition of Lone Star Producing Company, a corporation qualified to do and doing business in the State of Mississippi, requesting the adoption of temporary Special Field Rules for the East Hurricane Lake Field in Lincoln County, Mississippi, and the Board finds that due and legal notice of the meeting of the Board for the purpose of considering the above mentioned petition has been given in the manner and form provided by law and the rules and regulations of this Board and that due and proper proofs of all legal and required notices are on file with this Board; that this Board has full jurisdiction of this cause and of the parties and the right to hear said cause and determine the same, and the Board further finds that petitioner has filed a proper verified petition requesting the adoption of said Special Field Rules, and having heard the evidence, both oral and documentary, and the arguments of counsel and being fully advised in the premises, is of the opinion that Special Field Rules for the East Hurricane Lake Field in Lincoln County, Mississippi, should be adopted as hereinafter set forth.

The Board further finds that petitioner is the operator of a well in Section 11, Township 6 North, Range 6 East, Lincoln County, Mississippi, in the East Hurricane Lake Field.

The Board further finds that the East Hurricane Lake Field, as referred to herein, is comprised of that area in the SE $\frac{1}{4}$  of Section 35, SW $\frac{1}{4}$  and W $\frac{1}{2}$  of SE $\frac{1}{4}$  of Section 36, Township 7 North, Range 6 East, and the West 3/4ths of Section 1, the E $\frac{1}{2}$  and the SE $\frac{1}{4}$  of NW $\frac{1}{4}$  and the E $\frac{1}{2}$  of SW $\frac{1}{4}$  of Section 2, the East 3/4ths of Section 11, the West 3/4ths of Section 12, all of Section 13, Township 6 North, Range 6 East, Lincoln County, Mississippi underlain by the Lower Tuscaloosa Oil Pool, and including all productive extensions thereof.

The Board further finds that it is essential that temporary Special Field Rules for the East Hurricane Lake Field be adopted, after notice and hearing, properly defining said producing pool and the area of said field, and providing for rules and regulations which may be found necessary for the proper and orderly development of the field, the prevention of physical and economic waste and the protection of co-equal and correlative rights of all owners and parties in interest.

The Board further finds that the East Hurricane Lake Field is located within an area comprised of regular governmental sections containing approximately 640 acres each; that the presently known characteristics of the Lower Tuscaloosa Oil Pool underlying the East Hurricane Lake Field indicate that one well properly located on a drilling unit comprised of eighty (80) contiguous surface acres, or two governmental quarter-quarter sections of not less than 72 acres or more than 88 surface acres in the manner prescribed in Exhibit "A" hereto will adequately drain and produce the hydrocarbons in the Lower Tuscaloosa Oil Pool underlying said unit efficiently and without avoidable waste.

IT IS, THEREFORE, ORDERED AND ADJUDGED by the State Oil and Gas Board of Mississippi that the following temporary Special Field Rules for the East Hurricane Lake Field, Lincoln County, Mississippi, be and the same are hereby adopted as Special Field Rules for said field:

SPECIAL FIELD RULES  
FOR THE EAST HURRICANE LAKE FIELD  
LINCOLN COUNTY, MISSISSIPPI

The East Hurricane Lake Field, as used herein, is that area consisting of the following described lands, to-wit:

The SE $\frac{1}{4}$  of Section 35, the SW $\frac{1}{4}$  and the W $\frac{1}{2}$  of SE $\frac{1}{4}$  of Section 36, Township 7 North, Range 6 East, and the West  $\frac{3}{4}$ ths of Section 1, the E $\frac{1}{2}$  and the SE $\frac{1}{4}$  of NW $\frac{1}{4}$  and the E $\frac{1}{2}$  of SW $\frac{1}{4}$  of Section 2, the East  $\frac{3}{4}$ ths of Section 11, the West  $\frac{3}{4}$ ths of Section 12, all of Section 13, Township 6 North, Range 6 East, Lincoln County, Mississippi,

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

I. The Lower Tuscaloosa Oil Pool in the East Hurricane Lake Field shall be construed to mean those strata of the Tuscaloosa Formation productive of oil in the interval between the electric log depths of 10,571 feet to 10,588 feet in the Wyatt E. Craft, Lone Star Producing Company, et al - #1 Laird Well, and all sands correlative of these strata productive of oil, said well being located 660 feet from the North line and 940 feet from the East line of Section 11, Township 6 North, Range 6 East, Lincoln 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 80 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 eighty (80) contiguous surface acres, or two

governmental quarter-quarter sections containing not less than seventy-two (72) acres or more than eighty-eight (88) acres, upon which no other drilling or producible well is located;

(b) any drilling unit not composed of two governmental quarter-quarter sections must be completely encompassed by the perimeter of a rectangle 1600 feet by 2725 feet. Provided, however, no unit shall be permitted which will create island acreage;

(c) the well shall be located at least 660 feet from every other drilling or producible well located in conformity with this rule; and

(d) the well 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 by 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.

This Order shall become effective at 7:00 o'clock A. M. on October 1, 1975, subject to review and redetermination by this Board at the October, 1976 meeting of this Board.

ORDERED AND ADJUDGED this 20th day of August, 1975.

STATE OIL AND GAS BOARD OF MISSISSIPPI

By

  
CHAIRMAN