

THE STATE OIL AND GAS BOARD OF MISSISSIPPI

IN RE: DOCKET NO. 20-67-251

Magnolia Field
Adams County
Mississippi

ORDER NO. 25-67

This day this cause came on for hearing at the regular January, 1967 meeting of the State Oil and Gas Board of Mississippi upon the petition and application of James B. Furrh, Jr., Independent Operator of Jackson, Mississippi requesting this Board to adopt Special Field Rules for the Magnolia Field located in Adams County, Mississippi.

The State Oil and Gas Board finds that proper and legal notice of the hearing of said docket by the Board has been given in the manner and form provided by law and by 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 in this cause, and that said Board has full jurisdiction of this cause and of the parties and the right to hear said cause and determine the same at this meeting of the Board, and the Board having heard the evidence of witnesses both oral and documentary, and the argument of counsel and being fully advised in the premises, finds that the Magnolia Field, as referred to herein, is comprised of that area in Sections 2 and 11, Township 5 North, Range 2 West, Adams County, Mississippi which is underlain by either the Armstrong Sand Oil Pool of the Wilcox Formation or the Benbrook Sand Oil Pool of the Wilcox Formation, including all productive extensions thereof, as hereinafter defined.

The Board further finds that it is essential that special field rules be adopted for the Magnolia Field to properly define the producing pools in the area of said field and to provide rules and regulations 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 Magnolia Field is located within an area comprised of portions of irregular governmental Sections 2 and 11, Township 5 North, Range 2 West, Adams County, Mississippi, and that the presently known characteristics of the Armstrong Sand Oil Pool and the Benbrook Sand Oil Pool are such that one well located on a drilling unit as provided for hereinbelow will adequately drain and produce the recoverable hydrocarbons in said oil pools underneath such units effectively and without avoidable waste.

IT IS, THEREFORE, HEREBY ORDERED by the State Oil and Gas Board of Mississippi that Special Field Rules for the Magnolia Field located in Adams County, Mississippi, be and the same are hereby adopted by the State Oil and Gas Board of Mississippi, said Special Field Rules to take effect on and after February 1, 1967, to-wit:

SPECIAL FIELD RULES
FOR THE MAGNOLIA FIELD,
ADAMS COUNTY, MISSISSIPPI

A. Magnolia Field as used herein, is the area in Sections 2 and 11, Township 5 North, Range 2 West, Adams County, Mississippi, and including all productive extensions thereof, underlain by the following described pools, to-wit:

- (1) The Armstrong Sand Oil Pool as used herein shall be construed to mean those strata of the Wilcox Formation productive of oil from the depth of 6343 feet to 6390 feet in the James B. Furrh, Jr. - O'Kelley No. 4 Well located as follows: From the corner common to Sections 2, 3 and 11, Township 5 North, Range 2 West, Adams County, Mississippi, go South $76^{\circ} 49'$ East for 4193 feet to well location in Section 11, Township 5 North, Range 2 West, Adams County, Mississippi, and including those strata productive of oil which can be correlated therewith.
- (2) The Benbrook Sand Oil Pool as used herein shall be construed to mean those strata of the Wilcox Formation productive of oil from the depth of 6395 feet to 6415 feet in the James B. Furrh, Jr. - O'Kelley No. 4 Well located as follows: From the corner common to Sections 2, 3 and 11, Township 5 North, Range 2 West, Adams County, Mississippi, go South $76^{\circ} 49'$ East for 4193 feet to well location in Section 11, Township 5 North, Range 2 West, Adams County, Mississippi, and including those strata productive of oil which can be correlated therewith.

B. The characteristics of the above mentioned oil pool are such that one well drilled on a regularly formed 40-acre drilling unit would efficiently drain and produce the recoverable oil from such unit in said pools without avoidable waste.

C. RULES

RULE 1 - Spacing of oil wells.

With respect to each oil pool, every oil well:

- (a) Shall be located on a drilling unit consisting of at least 40 surface contiguous acres upon which no other drilling or producible well is located;
- (b) Any drilling unit not a governmental quarter-quarter section must be completely encompassed by the perimeter of a rectangle 1810 feet by 1445 feet. Provided, however, no unit shall be permitted which will create island acreage;
- (c) No portion of the drilling unit upon which any well is located shall be attributed in whole or in part to any other drilling or producible well in the same pool;

- (d) The rights of all owners in the drilling unit upon which any well is located shall first be pooled or consolidated;
- (e) The well shall be located at least 660 feet from every other drilling or producible well located in conformity with this rule;
- (f) 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 201-51, and amendments thereto, not specifically covered in the foregoing 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.

ORDERED AND ADJUDGED this 18th day of January, A.D., 1967.

STATE OIL AND GAS BOARD OF MISSISSIPPI

BY Robert W. McFarland
Chairman