

MAR 11 1981

STATE OIL AND GAS BOARD
Clyde R. Davis, State Oil & Gas Supervisor

THE STATE OIL AND GAS BOARD OF MISSISSIPPI

IN RE: DOCKET NO. 58-81-514

North Darbun Field
Walthall County, Mississippi

PETITION OF PRUET PRODUCTION CO.
FOR THE ADOPTION OF SPECIAL FIELD
RULES FOR THE NORTH DARBUN FIELD,
WALTHALL COUNTY, MISSISSIPPI

ORDER NO. 76-81

THIS DAY this cause came on for hearing at the regular February, 1981 meeting of the State Oil and Gas Board of Mississippi upon the petition and application of Pruet Production Co. of Jackson, Mississippi requesting this Board to promulgate and adopt Special Field Rules for the North Darbun Field located in Walthall County, Mississippi, and to designate and define the gas producing pool therein.

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 witness both oral and documentary, and the argument of counsel and being fully advised in the premises, finds that the petition and application is well taken and should be approved and petitioner should be and is hereby granted the relief sought in the manner and form set forth below.

The Board further finds as follows:

The North Darbun Field as referred to herein is comprised of that area in Sections 26, 27, 28, 33, 34 and 35, Township 4 North, Range 11 East, and Sections 2, 3 and 4, Township 3 North, Range 11 East, Walthall County, Mississippi, which is underlain by the Mooringsport Gas Pool, including all productive extensions thereof, as said pool is hereinafter defined.

B. The characteristics of the above mentioned gas pool are such that one well drilled on a drilling unit conforming to the requirements of the rules herein contained for gas units will efficiently drain and produce the recoverable gas from such unit in said pool without avoidable waste.

C. RULES

RULE 1 - SPACING OF GAS WELLS:

Every well drilled as a gas well:

(a) Shall be located on a drilling unit consisting of (1) 640 contiguous surface acres; or (2) a governmental section containing not less than 600 acres or more than 680 acres; or (3) sixteen (16) contiguous governmental quarter-quarter sections whose total acreage is not less than 600 acres or more than 680 acres. In any case no other well producing from the same pool shall be located on any such unit.

(b) Any gas drilling unit formed under section 1(a) of this rule must be completely encompassed by the perimeter of a rectangle 5580 feet by 6245 feet. Provided, however, no unit shall be permitted which will create island acreage.

(c) The well shall be located at least 3,000 feet from every other drilling well or 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 1,500 feet from every exterior boundary of the drilling unit.

RULE 3 - 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.

It is essential that Special Field Rules for the North Darbun Field be adopted properly defining said producing pool and the area of said field, and providing for 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 North Darbun Field is located within an area comprised of regular governmental sections containing approximately 640 acres each as described above and the presently known characteristics of the Mooringsport Gas Pool underlying the North Darbun Field indicate that one well located on a drilling unit formed in the manner provided for hereinafter will adequately drain and produce the hydrocarbons in the Mooringsport Gas Pool underlying such unit efficiently and without avoidable waste.

IT IS, THEREFORE, HEREBY ORDERED by the State Oil and Gas Board of Mississippi that Special Field Rules for the North Darbun Field located in Walthall 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 this date, to-wit:

SPECIAL FIELD RULES FOR THE NORTH DARBUN FIELD,
WALTHALL COUNTY, MISSISSIPPI

A. North Darbun Field as used herein is the area in Sections 26, 27, 28, 33, 34 and 35, Township 4 North, Range 11 East, and Sections 2, 3 and 4, Township 3 North, Range 11 East, Walthall County, Mississippi, and including all productive extensions thereof, underlain by the following described pool, to-wit:

(1) The Mooringsport Gas Pool as used herein, shall be construed to mean those strata of the Mooringsport Formation productive of gas from the depths of 14,150 feet to 14,372 feet as shown by the electrical log of the Pruet Production Co. - Boyd 34-10 Well No. 1, located 1500 feet from the South line and 1900 feet from the East line of Section 34, Township 4 North, Range 11 East, Walthall County, Mississippi, and including those strata productive of gas which can be correlated therewith.

ORDERED AND ADJUDGED THIS 18th day of February, A.D., 1981.

THE STATE OIL AND GAS BOARD OF MISSISSIPPI

By Joe R. Lancha, Jr.
Chairman