MAY 1 1 1981

STATE OIL AND GAS BOARD

Clyde R. Davis, State Oil & Gas Supervisor

THE STATE OIL AND GAS BOARD OF MISSISSIPPI

DOCKET NO. 140-81-360

ORDER NO. <u>/93-81</u>

## ORDER

This day this cause came on to be heard on the petition of Moon & Hines, of Jackson, Mississippi, requesting the Board to amend the Special Field Rules for the Strong Field in Monroe County, Mississippi, so as to identify and define the Carter "A" Sand Gas Pool, and the Board finds that due, proper and legal notice of the meeting of the Board has been given in the manner and time provided by law and the rules and regulations of this Board and that proper proofs of publication are on file with the Board and the Board has full jurisdiction of the parties and the subject matter, and having considered the evidence presented in support of said petition, this Board is of the opinion that same should be granted.

The Board finds that petitioner is the operator of the Watson 5-13 No. 1 Well located in Section 5, Township 16 South, Range 7 East, Monroe County, Mississippi, in the Strong Field; that said well was drilled pursuant to Permit No. 363 issued December 1, 1980 to a depth of 6250 feet, and encountered gas in commercial quantities in the Carter "A" Sand Gas Pool of the Mississippian Formation. The Board further finds that the presently known characteristics of the Carter "A" Sand Gas Pool underlying the unit for said well indicate that one well located on a drilling unit conforming to the Special Field Rules for the Strong Field will efficiently and adequately drain and produce the hydrocarbons in said pool without avoidable waste.

The Board further finds that Special Field Rules for the Strong Field were adopted by Order No. 101-73 dated April 18, 1973, and it is now essential that the Special Field Rules be amended so as to identify and define the Carter "A" Sand Gas Pool

as a separate and distinct gas pool in said field, and for the proper and orderly development of the field and are, for the prevention of physical and economic waste and the protection of the co-equal and correlative rights of all owners and parties in interest.

IT IS, THEREFORE, HEREBY ORDERED AND ADJUDGED by the State Oil and Gas Board of Mississippi that the Special Field Rules for the Strong Field in Monroe County, Mississippi, should be and same are hereby amended so as to identify and define the Carter "A" Sand Gas Pool of the Mississippian Formation, and said Special Field Rules, as amended, shall hereafter read as set forth on Exhibit "A" attached hereto.

ORDERED AND ADJUDGED this /6 4 day of April, 1981.

STATE OIL AND GAS BOARD OF MISSISSIPPI

By CHAIRMAN

## SPECIAL FIELD RULES FOR THE STRONG FIELD MONROE COUNTY, MISSISSIPPI

The Strong Field, as used herein, is that area consisting of the following described land, to-wit:

The S½ of Section 31, Sections 32 and 33, Township 15 South, Range 7 East; and Sections 4, 5, 6, 7, 8 and 9, Township 16 South, Range 7 East, Monroe County, Mississippi,

underlain by the Carter "A" Sand Gas Pool and the Sanders Gas
Pool of the Mississippian Formation, as hereinafter defined, and
all productive extensions thereof.

- I. The Carter "A" Sand Gas Pool in the Strong Field shall be construed to mean those strata of the Mississippian Formation productive of gas in the interval between the electric log depths of 5,423 feet to 5,453 feet in the Moon & Hines Watson 5-13 No. 1 Well located in Section 5, Township 16 South, Range 7 East, Monroe County, Mississippi, and all sands correlative of these strata productive of gas, said well being located 890 feet from the South line and 660 feet from the West line of said Section 5.
- II. The Sanders Gas Pool in the Strong Field shall be construed to mean those strata of the Mississippian Formation productive of gas in the interval between the electric log depths of 5,600 feet to 5,725 feet in the Ladner & Hildebrand, Gibraltar Oil Corporation No. 1 Watson Well, as indicated on the electric log of said well, and all sands correlative of these strata productive of gas, said well being located 1331 feet North of the South line and 2124 feet West of the East line of Section 6, Township 16 South, Range 7 East, Monroe County, Mississippi.
- III. The characteristics of said Carter "A" Sand Gas Pool and Sanders Gas Pool in said field are such that a well located as hereinafter prescribed and drilled upon a drilling unit containing

approximately 320 contiguous surface acres conforming to the requirements of the rules herein contained will efficiently drain and produce the recoverable gas from such units in said pool without avoidable waste.

## RULE 1 - SPACING OF GAS WELLS:

Every well drilled as a gas well:

- (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, upon which no other drilling or producible well is located;
- (b) any gas drilling unit not a governmental half-section 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 or producible well located in conformity with this rule; and
- (d) the well shall be located not less than 660 feet from every exterior boundary of the 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.