

MAY 7 1984

STATE OIL AND GAS BOARD
A. Richard Henderson, Supervisor

THE STATE OIL AND GAS BOARD OF MISSISSIPPI

DOCKET NO. 114-84-583

ORDER NO. 171-84ORDER

This day this cause came on for hearing on the petition of Meason Operating Company, of Natchez, Mississippi, requesting the Board to adopt Special Field Rules for the North Greens Bayou Field in Adams County, Mississippi, and the Board finds that due and legal notice of the meeting of this Board has been given in the manner and time required by law and the rules and regulations of this Board and that due and proper proofs of publication are on file with this Board; that the Board has full jurisdiction of the parties and the subject matter, and having heard the evidence presented and arguments of counsel, this Board is of the opinion that said petition should be granted.

The Board further finds that petitioner is the Operator of wells in the North Greens Bayou Field in Adams County, Mississippi. The Folkes No. 1 Well and the Folkes No. 3 Well encountered oil in commercial quantities and are presently producing from the Artman Pool of the Wilcox Formation. The Cardeneaux - Lambdin-Stowers Well encountered oil in commercial quantities and is presently producing from the Stewart "B" Oil Pool of the Wilcox Formation. The drilling operations heretofore conducted in said field indicate that the limits of the Wilcox Oil Pools in said field embrace lands situated in Sections 28, 29, 40, 70 and 71, Township 8 North, Range 2 West, Adams County, Mississippi, and that portion of Adams County, Mississippi contains irregular governmental sections. The Board finds that the characteristics of the Artman Oil Pool and the Stewart "B" Oil Pool of the Wilcox Formation are such that one well located on a drilling unit comprised of forty contiguous surface acres will adequately and efficiently drain

and produce the hydrocarbons in said oil pools without avoid-
able waste.

The Board finds that it is essential that Special
Field Rules be adopted for the North Greens Bayou Field,
properly defining said producing oil pools and the area of
the field.

IT IS, THEREFORE, ORDERED AND ADJUDGED that the Special
Field Rules attached hereto as Exhibit "A" are hereby adopted
for the North Greens Bayou Field, Adams County, Mississippi.

ORDERED AND ADJUDGED this 19th day of April, 1984.

STATE OIL AND GAS BOARD OF MISSISSIPPI

By

Joe R. Lumbard, Jr.

CHAIRMAN

SPECIAL FIELD RULES
FOR
NORTH GREENS BAYOU FIELD
ADAMS COUNTY, MISSISSIPPI

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

Beginning at the most easterly corner of a 118.75 acre tract, as shown per map recorded in Deed Book 4-E, page 227 of the records of Adams County, Mississippi, being the corner common to property of John C. Stowers, Frank Junkin et al and the Mary Davis Tract, go North 32 degrees 40 minutes East for 1940.0 feet; thence South 70 degrees 00 minutes East for 3650 feet, more or less, to the center of Pine Ridge Road; thence in a general southerly direction along the center of Pine Ridge Road for 1300 feet, more or less, to the north boundary of the Folkes et al Lease; thence North 83 degrees 25 minutes East along the north boundary of the Folkes et al Lease for 64 feet, more or less; thence South 10 degrees 45 minutes West for 2261.5 feet; thence West for 1214.5 feet; thence South 44 degrees 25 minutes West for 1420.0 feet to the corner common to Sections 40, 44 and 71; thence North 45 degrees 35 minutes West along the boundary between the Folkes et al Lease and Garrity et al Lease for 1076.0 feet to the center of Quitman Road; thence South 73 degrees 00 minutes West along the center of Quitman Road for 171.0 feet; thence North 05 degrees 07 minutes West for 104.0 feet to a point in the center of Quitman (Sawmill) Bayou; thence along the center of said bayou the following courses and distances:

North 28 degrees 19 minutes West for 321.2 feet
North 17 degrees 37 minutes West for 311.4 feet
North 00 degrees 16 minutes East for 263.8 feet
North 23 degrees 48 minutes East for 135.0 feet
North 07 degrees 06 minutes East for 121.0 feet
North 24 degrees 37 minutes West for 175.0 feet
North 11 degrees 13 minutes West for 229.0 feet
North 41 degrees 05 minutes West for 272.6 feet
North 87 degrees 23 minutes West for 671.3 feet
North 58 degrees 14 minutes West for 297.2 feet and
North 71 degrees 36 minutes West for 166.5 feet to

the easterly boundary of aforementioned 118.74-acre tract, being the corner common to the Mary Davis Tract, Frank Junkin et al and Garrity et al; thence North 32 degrees 40 minutes East along the easterly boundary of said 118.75-acre tract, being the boundary between the Mary Davis Tract and Frank Junkin et al for 1556.0 feet to the point of beginning. Said within described tract contains 411.1 acres, more or less, and is situated in Sections 28, 29, 40, 70 and 71, Township 8 North, Range 2 West, Adams County, Mississippi,

underlain by the Artman Oil Pool and the Stewart "B" Oil Pool of the Wilcox Formation, as hereinafter defined, and all productive extensions thereof.

I. The Artman Oil Pool in the North Greens Bayou Field shall be construed to mean that sand in the Wilcox Formation that occurs between the measured depths of 5,582 feet and 5,642 feet on the Induction Electric Log of the Vantage Oil Co. - No. 1 Folkes Well located in Section 28, Township 8 North, Range 2 West, Adams County, Mississippi, and all sands correlative therewith.

II. The Stewart "B" Oil Pool in the North Greens Bayou Field shall be construed to mean that sand in the Wilcox Formation that occurs between the measured depths of 4,154 feet and 4,186 feet on the Induction-SFL Log of the Cardneaux - No. 1 Lambdin-Stowers Unit Well located in Section 28, Township 8 North, Range 2 West, Adams County, Mississippi, and all sands correlative therewith.

III. The characteristics of said Artman Oil Pool and Stewart "B" Oil Pool of the Wilcox Formation in said field are such that a well located as hereinafter prescribed and drilled upon a drilling unit containing forty (40) contiguous surface acres conforming to the requirements of the rules herein contained will adequately and efficiently drain and produce the recoverable oil from such unit in said pool without avoidable waste.

RULE 1 - SPACING OF OIL WELLS:

With respect to the Artman Oil Pool and the Stewart "B" Oil Pool, every well drilled as an oil well:

- (a) Shall be located on a drilling unit consisting of forty (40) contiguous surface acres upon which no other drilling or producible well is located;
- (b) Said drilling unit 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) 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.