

BEFORE THE STATE OIL AND GAS BOARD  
OF THE STATE OF MISSISSIPPI

DOCKET NO. 89-92-755

FINAL ORDER NO. 144-92

ORDER ESTABLISHING TEMPORARY FIELD RULES  
WREN FIELD  
MONROE COUNTY, MISSISSIPPI

THIS CAUSE this day came on to be heard on the Petition of Gibraltar Energy Company, the process, the evidence, and the argument of counsel; and upon said hearing, the Board finds:

1. That due and legal notice of the meeting of this Board for the purpose of considering this docket and this petition has been given for the time and in the manner provided by law, and that due and proper proofs of said notice are on file with the Board. The Board thus has jurisdiction of the subject matter and the parties involved with full right to hear and determine said cause.

2. Petitioner has recently drilled one wildcat well and re-entered and recompleted another in Monroe County, Mississippi, in an area that was not heretofore productive, and each of said wells has encountered strata that appear to be productive of oil and gas. The said wells are:

- a. Gibraltar Energy Company - WALKER 2-1 Well.
- b. Gibraltar Energy Company - BEASLEY 36-14 Well.

The strata encountered which appear to be productive also appear to be the strata known elsewhere in the Black Warrior Basin as the Millerella Sand Oil Pool and the Lewis Sand Gas Pool. The area has recently been designated as the WREN FIELD.

3. There are no existing Special Filed Rules for the area, and it would greatly facilitate the orderly and effective development of the area for oil, gas and other minerals if Special Filed Rules were adopted. Petitioner has proposed Special Filed Rules for the area, in words and figures, as shown in Exhibit "A" attached hereto. The proposed Field Rules establish the geographic area of the Field, define the apparently productive gas pools, and establish rules for further drilling into and development of these pools.

The rules as proposed follow to a great extent the state-wide rules which this Board has long ago determined to be adequate and appropriate for

developing oil and gas deposits in this state. To the extent that the proposed rules differ from the state-wide rules (80-acre spacing for oil - less than 990 feet from unit lines for gas well locations), the Board finds from the evidence submitted that it will foster and encourage initial development of the Wren Field to use these rules as proposed; and that said rules will preserve intact the co-equal and correlative rights of all parties in interest, and prevent the drilling of unnecessary wells until such time as further drilling the Field establishes more geological data and more information on the producing characteristics of the sands involved.

The Board thus finds that these proposed rules are appropriate and should be adopted for use in developing the Wren Field in its initial stages.

IT IS, THEREFORE, ORDERED AND ADJUDGED that:

A. The Wren Field in Monroe County, Mississippi, shall be those lands described in Exhibit "A" attached hereto as the Special Field Rules for the said Field.

B. The Millerella Sand Oil Pool and the Lewis Sand Gas Pool shall be those strata as defined in the Special Field Rules attached hereto.

C. Temporary Special Field Rules are here established for the Wren Filed in the exact words, figures and phrases as contained in Exhibit "A" attached hereto and made a part hereof by reference; to be effective for one year from the date hereof.

ORDERED AND ADJUDGED this the 20<sup>th</sup> day of May, 1992.

STATE OIL & GAS BOARD  
STATE OF MISSISSIPPI

BY: Joseph L. Zuccaro  
Chairman

EXHIBIT "A"

SPECIAL FIELD RULES  
FOR THE WREN FIELD  
MONROE COUNTY, MISSISSIPPI

A. FIELD AREA:

The Wren Field, as used herein, is that geographical area consisting of the following described lands, to-wit:

MONROE COUNTY

TOWNSHIP 12 SOUTH, RANGE 6 EAST

Section 35: Southeast Quarter  
Section 36: Entire

TOWNSHIP 13, RANGE 6 EAST

Section 1: West Half;  
North Half of Northeast Quarter  
Section 2: East Three Quarters

B. POOL DEFINITIONS:

The MILLERELLA SAND OIL POOL in the Wren Field shall be construed to mean:

Those strata between 2,106 feet and 2,178 feet on the Halliburton Logging Services, Inc. dual induction log for the Gibraltar Energy - WALKER 2-1 Well in the northeast quarter of Section 2, Township 13 South, Range 6 East.

The LEWIS SAND GAS POOL in the Wren Field shall be construed to mean:

Those strata between 3,101 feet and 3,208 feet on the Halliburton Logging Services, Inc. dual induction log for the Gibraltar Energy - WALKER 2-1 Well in the northeast quarter of Section 2, Township 13 South, Range 6 East.

C. RULES:

RULE 1 -- SPACING OF GAS WELLS:

As to each well drilled into and productive from the gas pool above defined:

- (a) The well 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, or

8 contiguous governmental quarter-quarter sections whose total acreage is not less than 300 or more than 340 acres. In any case, no other well produced from the same pool shall be located on any such unit.

- (b) Any drilling unit so formed must be completely encompassed by the perimeter of a rectangle 3,735 feet by 5,380 feet; provided, however, no unit shall be permitted which will create island acreage.
- (c) The well shall be located as least 1,320 feet from every other drilling or producing well located in conformity with the Rule.
- (d) The well shall be located not less than 660 feet from every exterior boundary of the unit.

RULE 2 -- SPACING OF OIL WELLS

As to each well drilled into and productive from the oil pool above defined:

- (a) The well shall be located on a drilling unit consisting of 80 contiguous surface acres, or two governmental quarter-quarter sections containing not less than 72 acres or more than 88 acres. In any case, no other well produced from the same pool shall be located on any such unit.
- (b) Any drilling unit so formed must be completely encompassed by the perimeter of a rectangle 1,600 feet by 2,725 feet; provided, however, no unit shall be permitted which will create island acreage.
- (c) The well shall be located at least 1,000 feet from every drilling or producing well located in conformity of this Rule.
- (d) The well shall be located not less than 500 feet from every exterior boundary of the 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 Special Field Rules, or to grant exceptions to all or any part thereof.

-- END OF SPECIAL FIELD RULES --