

AUG 1 1988

## THE STATE OIL AND GAS BOARD OF MISSISSIPPI

STATE OIL AND GAS BOARD  
A. Richard Henderson, Supervisor

RE: PETITION OF EXXON CORPORATION TO  
ESTABLISH SPECIAL FIELD RULES FOR  
POPLARVILLE FIELD, PEARL RIVER  
COUNTY, MISSISSIPPI

DOCKET NO. 243-87-627ORDER NO. 238-88ORDER

This day this cause came on for hearing on the Petition of Exxon Corporation to establish Special Field Rules for Poplarville Field, Pearl River County, Mississippi. The Board having considered the Petition and the evidence in support thereof, and being fully advised in the premises, finds that the Petition is well taken and should be granted. The Board further makes the following findings of fact:

## I.

That proper, due and legal notice for the meeting of this Board to consider this matter has been given as required by law and the rules of this Board and that due, legal and sufficient Proofs of Publication on notice are on file with this Board. That this Board has full and complete jurisdiction of the subject matter to hear and determine this Petition at this time and place as hereinafter set forth. That Petitioner is a foreign corporation qualified to do and doing business in the State of Mississippi.

## II.

That Petitioner is the operator of several wells in Poplarville Field, Pearl River County, Mississippi. That the proposed geographical limits of the Field are contained in Exhibit "A", attached hereto and made a part hereof and that the proposed spacing pattern provided in the Special Field Rules conforms to the Statewide Rules.

## III.

That more than one pool exists in the Hosston Formation and that the best method of development of the Hosston Formation is to define an Upper Hosston Gas Pool and a Lower Hosston Gas Pool.

## IV.

That the Upper Hosston Gas Pool and a Lower Hosston Gas Pool be defined as follows:

- a) The Upper Hosston Gas Pool shall be construed to mean those strata productive of gas in the interval between 14,883 feet to 15,310 feet as recorded on the Dual Induction-SFL Log in the Southern Mineral Corporation Well No. 1 and all sands correlative of these strata productive of gas, said well being located 2,487 feet North of the South line and 1,899 feet East of the West line of Section 30,

Township 2 South, Range 16 West, Poplarville Field, Pearl River County, Mississippi.

- b) The Lower Hosston Gas Pool shall be construed to mean those strata productive of gas in the interval between 15,310 feet to 15,761 feet as recorded on the Dual Induction-SFL Log in the Southern Mineral Corporation Well No. 1 and all sands correlative of these strata productive of gas, said well being located 2,487 feet North of the South line and 1,899 feet East of the West line of Section 30, Township 2 South, Range 16 West, Poplarville Field, Pearl River County Mississippi.

V.

That the proposed Special Field Rules will promote the development of the Upper and Lower Hosston Gas Pools, waste will be prevented, and the coequal and correlative rights of all parties will be protected.

IT IS THEREFORE ORDERED AND ADJUDGED:

- a) That Special Field Rules, as contained in Exhibit "A" attached hereto and made a part hereof should be and are hereby adopted for Poplarville Field, Pearl River County, Mississippi.
- b) That any prior Orders of this Board permitting downhole commingling of specified zones in certain wells in Poplarville Field, Pearl River County, Mississippi shall remain in effect to the extent they have not terminated by their own terms.
- c) That the Exxon Southern Mineral Corporation Well Number 1 be allowed to continue to simultaneously produce from the Upper and Lower Hosston Gas Pools until the Board rules on Exxon Corporation's Petition which shall be filed and be on the docket for the July 20, 1988 meeting of the Board.
- d) That Petitioner shall acquire all other permits, if any, required by any other permitting authority.

ORDERED this the 16th day of June, 1988.

STATE OIL AND GAS BOARD OF MISSISSIPPI

  
VICE CHAIRMAN

EXHIBIT "A"

SPECIAL FIELD RULES

POPLARVILLE FIELD

PEARL RIVER COUNTY, MISSISSIPPI

- A. Poplarville Field, as used herein, is that area consisting of the following described lands:

Pearl River County Mississippi

Sections 18, 19, 29, 30, 31, 32 and 33

Township 2 South, Range 16 West

Sections 5, 6, 7 and 8

Township 3 South, Range 16 West

Sections 1, 2, 12, and 13

Township 3 South, Range 17 West

Sections 10, 13, 14, 15, 22, 23, 24, 25, 26, 27, 35 and 36

Township 2 South, Range 17 West

- B. The Upper Hosston Gas Pool shall be construed to mean those strata productive of gas in the interval between 14,883 feet to 15,310 feet as recorded in the Dual Induction-SFL Log in the Southern Mineral Corporation Well No. 1 and all sands correlative of these strata productive of gas, said well being located 2,487 feet North of the South line and 1,899 feet East of the West line of Section 30, Township 2 South, Range 16 West, Poplarville Field, Pearl River County, Mississippi.
- C. The Lower Hosston Gas Pool shall be construed to mean those strata productive of gas in the interval between 15,310 feet to 15,761 feet as recorded on the Dual Induction-SFL Log in the Southern Mineral Corporation Well No. 1 and all sands correlative of these strata productive of gas, said well being located 2,487 feet North of the South line and 1,899 feet East of the West line of Section 30, Township 2 South, Range 16 West, Poplarville Field, Pearl River County, Mississippi.

RULE 1 - SPACING OF GAS WELLS:

Spacing for gas wells in the Poplarville Field shall be that spacing provided in Statewide Rule 8.

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.