

BEFORE THE STATE OIL AND GAS BOARD OF MISSISSIPPI

FILED FOR RECORD

RE: PETITION OF MISSISSIPPI RESOURCES, LLC  
TO AMEND THE SPECIAL FIELD RULES FOR  
EMINENCE DOME FIELD, COVINGTON  
COUNTY, MISSISSIPPI

FEB 25 2011

STATE OIL AND GAS BOARD  
LISA IVSHIN, SUPERVISOR

DOCKET NO. 26-2011-D

ORDER NO. 59-2011

ORDER

THIS MATTER came on for hearing before the State Oil and Gas Board on the Petition of Mississippi Resources, LLC to amend the Special Field Rules for Eminence Dome Field, such hearing being called for such purpose; and

WHEREAS, the Board finds that due, proper and legal notice of the meeting of the Board for the purpose of considering and taking action with respect to such matter was given in the manner and way provided by law and the rules and regulations of the Board; that due, legal and sufficient proofs of publication and service are on file with the Board; and that the Board has full jurisdiction of the subject matter to hear and determine same; and

WHEREAS, a public hearing was held by the Board in the hearing room, Suite E, 500 Greymont Avenue, Jackson, Mississippi, commencing on Wednesday, February 16, 2011, and the Board heard testimony and evidence regarding the request by Mississippi Resources, LLC; and

WHEREAS, the Board has fully considered said matter and the evidence and recommendations made in said hearing and finds as follows:

1. By Order No. 589-2001, Docket No. 400-2001-750, dated effective November 21, 2001, the Special Field Rules for Eminence Dome Field were established to define the Hosston Oil Pool and establish 320 acre spacing for said pool as seen in the Crosby Estate 5-2 No. 1 Well. By Order No. 531-2002, Docket No. 365-2002-750, dated effective November 20, 2002, said rules were amended to expand the field limits to include all of Section 5 and to include additional production lobes of the Hosston Oil Pool as encountered in the Jackie Everett No. 1 Well that were not encountered in the discovery well of this field. The Crosby Estate 5-2 No. 1 Well and the Jackie Everett No. 1 Well are no longer producing and have been plugged and abandoned.

2. Petitioner believes and has shown that each of the above wells were volatile oil wells and less than 160 acres was drained in the produced zones. The 320-acre spacing for oil now in place is no longer reasonable or necessary. Therefore, spacing consistent with Statewide Rules and Regulations should be adopted.

IT IS, THEREFORE, ORDERED AND ADJUDGED that the Special Field Rules of Eminence Dome Field, Covington County, Mississippi shall be and are hereby amended to read as follows:

**SPECIAL FIELD RULES  
EMINENCE DOME FIELD  
COVINGTON COUNTY, MISSISSIPPI**

**FIELD LIMITS:**

Field Limits for the Eminence Dome Field as used herein shall be defined as that area consisting of the following described areas in Covington County.

All of Section 5 and the W 1/2 of Section 4, Township 7 North, Range 14 West, Covington County, Mississippi and all productive extensions thereof.

**HOSSTON OIL POOL DEFINED:**

The Hosston Oil Pool is defined as those strata productive of oil within the gross interval of 16,750' – 17,550' measured depth as indicated on the induction log for the Key Production Company, Inc. – Crosby Estate 5-2 No. 1 Well, located in the E 1/2 of Section 5, Township 7 North, Range 14 West, Covington County, Mississippi, and all intervals correlative to and/or connected with said strata.

**RULE NO. 1: SPACING OF OIL WELLS.**

(a) Shall be located on a drilling unit of four (4) contiguous quarter-quarter sections containing not less than 144 nor more than 176 acres upon which no other well drilling to or producing from same pool is located.

(b) Any drilling unit not composed of four (4) contiguous quarter-quarter sections shall contain 160 surface acres which must be completely encompassed by perimeter of a rectangle 2640 feet by 3500 feet provided, however, no unit shall be permitted which will create island acreage.

(c) Each well shall be located at least 1500 feet from every drilling or producible well from the same pool and not less than 750 feet from every exterior boundary of the drilling unit.

RULE NO. 2: APPLICABILITY OF STATEWIDE RULES.

(a) All rules and regulations contained in Statewide Order No. 201-51, and all 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.

ORDERED AND ADJUDGED this 25th of February, 2010.

MISSISSIPPI STATE OIL AND GAS BOARD

By: \_\_\_\_\_



CHAIRMAN

OF COUNSEL:

A. Jerry Sheldon, Esq.  
Adams and Reese, LLP  
Post Office Drawer 24297  
Jackson, Mississippi 39225-4297  
Telephone: (601) 353-3234