

MISSISSIPPI STATE OIL & GAS BOARD

Jackson, Mississippi

CONSOLIDATED DOCKET NOS.

94-52-19

109-56-19

154-56-19

ORDER NO. 173-56

RE: PETITION OF MAGNOLIA PETROLEUM COMPANY, ET AL, TO AMEND THE SPECIAL FIELD RULES PERTAINING TO LAGRANGE FIELD, ADAMS COUNTY, MISSISSIPPI AND ON THE BOARD'S OWN MOTION TO ADOPT AN AMENDMENT TO THE SPECIAL FIELD RULES TO INCLUDE ALL POOLS WHICH HAVE BEEN DEFINED; AND TO FIX THE MAXIMUM EFFICIENT RATE OF PRODUCTION AND ALLOCATION OF PRODUCE FROM UNDEFINED POOLS.

ORDER

This matter coming on this day to be heard at the regular meeting of the State Oil & Gas Board, held on June 20, 1956, in the Second Floor Auditorium of the Woolfolk State Office Building, Northwest Street, Jackson Mississippi, on the Board's own motion to hear proposals for and to adopt an amendment to the Special Field Rules, so as to include any and all pools which have not been defined, and on the Board's own motion fixing the maximum efficient rate of production and allocation of produce from any undefined pools in the LaGrange Field, and on the application of Magnolia Petroleum Company for an amendment to the Special Field Rules pertaining to the LaGrange Field, Adams County, Mississippi, so as to define as a separate pool those wells producing in the strata of the Wilcox formation from the depths of 6211 to 6223 feet (-5850 to -5862 feet subsea), as found in the Magnolia Petroleum Company No. 12 Reale Heirs, in Section 7, Township 6 North, Range 2 West, Adams County, Mississippi, and those strata which may be correlated therewith; and to define as a separate pool those wells producing in the strata of the Wilcox Formation from the depths of 4524 - 4560 feet (- 4232 - -4268 feet subsea) as found in the Humble Oil and Refining Company's E. V. Doiron in Number 1 Well in the East Central part in Section 66, Township 7 North, Range 2 West, Adams County, Mississippi; and those strata which may be correlated therewith;

and the Board having maturely considered the petition of the applicants and the exhibits thereto, and being fully advised in the premises, on evidence adduced, and finding that the Board has jurisdiction hereof, and that due and legal notices have been published, in accordance with the law and the rules and regulations of the Board, and further finding that the relief prayed for should be granted;

And the Board further finding that those strata of the Wilcox formation productive of oil from the depths of 6211 to 6223 feet (-5850 to -5862 feet subsea), as found in the Magnolia Petroleum Company No. 12 Reale Heirs in Section 7, Township 6 North, Range 2 West, Adams County, Mississippi, and those strata of the Wilcox formation productive of oil from the depths of 4524 to 4560 feet (-4232 to -4268 feet subsea) as found in the Humble Oil and Refining Company's E. V. Doiron Number 1 Well in the East Central part of Section 66, Township 7 North, Range 2 West, are strata lying in a pool or reservoir, which are separate and distinct from the other pools or reservoirs from which wells are producing in said LaGrange Field;

And the Board further finding that the wells at present producing from such strata and correlated with such strata as is found in the Magnolia Petroleum Company No. 12 Reale Heirs in Section 7, Township 6 North, Range 2 West, Adams County, Mississippi, are the following:

Magnolia Petroleum Company, No. 12, Reale Heirs, Sec. 7, Twp. 6 N. R. 2 W.

Magnolia Petroleum Company, No. 13, Reale Heirs, Sec. 7, Twp. 6 N. R. 2W.

Calto Oil Company-Magnolia Petroleum Company-No. 1 Fry-Reale Heirs, Sec. 19, Twp. 6 N. R. 2 W.

and that the wells producing from the North 4600 feet pool Humble Oil and Refining Company's Number 1 E. V. Doiron, East Central part, Section 66, Township 7, North, Range 2 West.

Kingwood Oil Company, Stanton Number 2, Section 66, Township 7 North, Range 2 West.

And the Board further finding that said wells have heretofore, by the administrative actions and orders of this Board, been considered to be producing from the Benbrook pool, Baker Pool and 4600 foot pool as defined by the Special Field

Rules for LaGrange Field in Adams County, Mississippi, but that such wells, while being a part of LaGrange Field, as defined in said Special Field Rules, are actually producing from pools or reservoirs which are separate and distinct from each other and from the other pools or reservoirs heretofore defined in the Special Field Rules heretofore adopted by this Board for LaGrange Field;

It is therefore hereby ordered and adjudged that the Pool, which is now productive in the Magnolia Petroleum Company No. 12 Reale Heirs, in Section 7, Township 6 North, Range 2 West, Adams County, Mississippi, and those strata which may be correlated therewith, is a separate and distinct oil pool, completely disconnected from any of the other producing pools or reservoirs in said field; and it is further ordered and adjudged that the pool which is now productive in the Humble Oil and Refining Company's E. V. Doiron Number 1 Well in the East Central part of Section 66, Township 7 North, Range 2 West, Adams County, Mississippi, and those strata which may be correlated therewith, is a separate and distinct oil pool, completely disconnected from any of the other producing pools and reservoirs in said field.

It is further ordered and adjudged that the title to Order No. 137-52 be amended and corrected to read as follows:

"Special Field Rules for Baker, S. Wilson, Parker, N. Baker, N. E. Baker, Ratcliff, Benbrook, N. E. Benbrook, North 4600 foot and Reale Heirs Pools, LaGrange Field, Adams County, Mississippi."

It is further ordered and adjudged that the Special Field Rules for LaGrange Field in Adams County, Mississippi, as heretofore adopted on August 20, 1952 by order No. 137-52, as same may have been thereafter amended or implemented, be and the same are hereby amended to add to Rule B thereof two additional pools to be named and identified as the Reale Heirs Pool and North 4600 foot Pool as distinguished from the pools heretofore identified and classified by the Special Field Rules for LaGrange Field, Adams County, Mississippi, such Reale Heirs Pool being classified and defined as follows:

"The Reale Heirs Pool, as used herein, shall be construed to mean those strata of the Wilcox formation productive of oil from the depths of 6211 to 6223 feet (-5850 to -5862 feet, subsea) in the Magnolia Petroleum Company No. 12, Reale Heirs in Section 7, Township 6 North, Range 2 West, Adams County, Mississippi, and those strata which may be correlated therewith."

The North 4600 feet pool being classified and defined as follows:

The North 4600' sand pool as used herein shall be construed to mean those strata of the Wilcox Formation productive of oil from the depths of 4524' to 4560' (subsea depths of 4232' to 4268') in the Humble Oil & Refining Company's E. V. Doiron No. 1 well in the East central part of Section 66, Township 7 North, Range 2 West, Adams County, Mississippi; and those strata which may be correlated therewith.

It is further ordered that the maximum efficient rate of production and the allocation of production on the pools be and the same are hereby affixed as follows:

NORTH 4600' POOL - MER - 50 Barrels of oil per day per well.

REALEHEIRS POOL - MER - 80 Barrels of oil per day per well.

It is further ordered that this order is entered without prejudice to any operator that may be producing oil from any ^asound not defined or from any well not designated by the Special Field Rules of LaGrange Field, has been heretofore/adopted and to include the amendments hereinabove set forth.

Ordered this the 20th day of June, 1956.

STATE OIL AND GAS BOARD

By *James McClure*
Chairman