

FEB 9 1978

STATE OIL AND GAS BOARD
Clyde R. Davis, State Oil & Gas SupervisorBEFORE THE STATE OIL AND GAS BOARD
OF THE STATE OF MISSISSIPPI

DOCKET NO. 22-78

ORDER NO. 30-78
*West Rodney Field*ORDER DEFINING A GAS POOL; AND
REFORMING AN OIL UNIT TO A GAS UNIT;
UNNAMED FIELD
JEFFERSON COUNTY, MISSISSIPPI

This cause this day came on to be heard on the sworn Petition of Victor P. Smith Drilling, Inc., on the process, the evidence, both oral and documentary, and on argument of counsel, and upon said hearing this Board finds that:

1. 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; that due and proper proofs of said notices are on file with the Board; and that the Board thus has jurisdiction of the subject matter of this Petition and the parties involved with full right to here determine said cause.

2. Petitioner has drilled a well known as the Victor P. Smith Drilling, Inc. - WOOD WELL #2 in an Unnamed Field in Jefferson County, Mississippi, on a drilling unit described as:

TOWNSHIP 10 NORTH, RANGE 12 EAST

Sections 6-7-8: Forty (40) acres of land in the accretions to the town lots of the Town of Rodney, described as follows:

Begin at the Northwest corner (NW/c) of Section 6, Township 10 North, Range 1 West; run North 74° 14' West for 8,775 feet; run North 330 feet to the point of beginning;

Run thence East 660 feet; run South 1,320 feet; run West 1,320 feet; run North 1,320 feet; run East 660 feet to the point of beginning;

Being within what was once described as Section 6, 7 and 8 of Township 10 North, Range 12 East, off the Louisiana Meridian.

The well is located on the said unit at 330 feet South of the North line and 660 feet West of the East line. Said well was drilled pursuant to Permit #206 granted by this Board on October 13, 1977.

3. The above described well did not encounter any formations that are productive of oil. As an oil well it is dry and non-productive. The said well did encounter a stratum within the First Wilcox Formation which is productive of gas, as that term is defined by the statutes of the State of Mississippi and the Rules of this Board. That stratum is encountered between 3,407 and 3,415 feet on the electric log for the well aforesaid; Petitioner proposes that this Board define said stratum as the First Wilcox Pool; and the Board finds that it is a separate and distinct Gas Pool.

4. The Wood Well No. 2 described as aforesaid has been completed into the stratum above described through perforations between 3,408 and 3,409.5 feet on the I. E. S. Sonic log. As completed, the well appears to be capable of producing gas in commercial quantities.

5. According to the Statewide Rules (and there are no special Field Rules for the Unnamed Field), this well cannot be produced as a gas well on the Forty (40) Acre unit on which it was originally permitted. Petitioner proposes to reform the said Forty (40) Acre unit into a 320 Acre gas unit described as follows:

TOWNSHIP 10 NORTH, RANGE 12 EAST
Jefferson County, Mississippi

Sections 5, 6, 7, 8, 9, 20, and 21: 320 Acres of land in the accretions found West of the old town site of the Town of Rodney, described as follows:

From the Northwest corner (NW/c) of Section 6, Township 10 North, Range 1 West; run North 74°14' West for 8,775 feet to a point; run thence East for 1,679 feet to the point of beginning of the tract herein described;

Run thence South 1,749 feet; run thence West 5,089.1 feet; run thence North 2,739 feet; run thence East for 5,089.1 feet; run thence South for 990 feet to the point of beginning.

Containing 320 acres located within what was originally Sections 5, 6, 7, 8, 9, 20, and 21 of Township 10 North Range 12 East off the Louisiana Meridian.

The unit and the well location thereon are regular in every respect; and the Board finds that the proposed unit is a valid, legal, and appropriate unit for the said well.

6. A drilling unit formed as above proposed, with the well located thereon as shown, will protect the rights of Petitioner and the other owners therein and thereunder, protect the equal and co-relative rights of all parties and owners at interest in said unit and all adjoining lands, and will prevent waste. Further, the reformation of the existing unit to the unit aforesaid will promote and encourage the orderly drilling and development of the formations within the First Wilcox Gas Pool as above defined in the said Unnamed Field for the production of gas.

IT IS, THEREFORE, ORDERED, ADJUDGED AND DECREED that:

(a) The First Wilcox Gas Pool in the Unnamed Field west of Rodney in Jefferson County, Mississippi is defined as those strata encountered between 3,407 feet and 3,415 feet on the electric log for the Victor P. Smith Drilling, Inc. - WOOD WELL No. 2.

(b) The drilling unit for said well is reformed from the Forty (40) Acre tract described in Paragraph 2 above, to the 320 Acre tract described in Paragraph 5 above, and the reformed unit is adjudged to be the unit for the said well the same as though said well had initially been drilled upon a permit which described the 320 Acre unit above described.

(c) The Petitioner herein, the operator of the well, is authorized to operate and produce said well as a gas well, on the unit aforesaid, and to market the product therefrom as though the said well had initially been drilled as a gas well on the unit aforesaid, upon the filing of all applicable applications for permit forms and reports required by the Board

and the payment of the applicable fees.

ORDERED, ADJUDGED AND DECREED this the 18th day of January, 1978.

STATE OIL AND GAS BOARD OF THE
STATE OF MISSISSIPPI

By *W. R. Lavelle, Jr.*
CHAIRMAN