

BEFORE THE STATE OIL AND GAS BOARD OF MISSISSIPPI

FILED FOR RECORD

RE: PETITION OF RADZEWICZ OPERATING CORPORATION  
TO ESTABLISH THE SPECIAL FIELD RULES FOR THE  
WEST LINWOOD FIELD, ADAMS COUNTY MISSISSIPPI

NOV 3 - 1994

STATE OIL AND GAS BOARD  
P. O. Box 30000, Jackson, Mississippi

DOCKET NO. 268-94-296

ORDER NO.

366-94

ORDER

THIS DAY, this cause came to be heard on the Petition of Radzewicz Operating Corporation ("Petitioner") requesting that Special Field Rules be adopted by this Board for the West Linwood Field to define two separate and distinct Cockfield Gas Pools, Adams County, Mississippi, as set forth in said Petition, 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 required by Miss. Code Ann. §53-3-7(2) (Supp. 1994) 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, pursuant to said Notice, a public hearing was held by said Board in the Hearing Room, Suite E, 500 Greymont Avenue, Jackson, Mississippi, commencing on October 19, 1994, at 9:30 o'clock a.m. at which hearing all persons present who desired to be heard on said matter were heard and all testimony and the evidence were duly considered by those present at said meeting; and

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

1.

Petitioner is the current operator of two Cockfield Gas wells located within Sections 11 and 12, Township 6 North, Range 3 West,

West Linwood Field. These wells are completed in separate and distinct Cockfield Gas Pools; however no Special Field Rules for the West Linwood Field, Adams County, Mississippi, have ever been adopted.

2.

The Cockfield Gas Formation under the area described as the West Linwood Field actually contains at least two completely separate and distinct pools or reservoirs. These reservoirs are labeled herein the Upper and Lower Cockfield Sand Gas Pools. The log interpretations, production characteristics, and pressure data conclusively establish that these two separate and distinct reservoirs exist within this Formation.

3.

It is necessary to establish the Special Field Rules to define the two separate and distinct Cockfield Pools so that the pools may be adequately developed.

4.

The establishment of the Special Field Rules as set forth herein Exhibit "A" for this Field will promote conservation, protect the co-equal and correlative rights of all owners in interest, avoid the drilling of unnecessary wells and permit gas to be produced from said gas pools which would not otherwise be recoverable.

**IT IS, THEREFORE, ORDERED, ADJUDGED AND DECREED,** by the State Oil and Gas Board of Mississippi that the following Special Field Rules be, and the same are, hereby adopted for the West Linwood Field located in Adams County, Mississippi, to take effect on and after October 19, 1994, to-wit:

**SPECIAL FIELD RULES  
WEST LINWOOD FIELD, ADAMS COUNTY, MISSISSIPPI**

A. The West Linwood Field, as used herein, is that area consisting of:

From the southwest corner of Section 12, Township 6 North, Range 3 West, Adams County, Mississippi, go S 81° 45' E along the southerly boundary of Section 12 for 4281.09 feet to the point of beginning, being the southwest corner of within described tract.

Thence from said point of beginning continue S 81° 45' E along the southerly boundary of

Section 12 for 120.61 feet; thence continue along the southerly boundary of Section 12, S 82° 00' E for 5200.00 feet to the boundary between Sections 10 and 11; thence N 09° 47' E along the boundary between Sections 10 and 11 for 3067.67 feet; thence leaving said boundary go N 82° 00' W for 1569.58 feet to the boundary between Lots 1 and 2, Linwood Plantation; thence S 20° 45' W along said boundary for 681.98 feet to a lease line; thence along said lease line and an extension thereof N 82° 00' W for 3685.51 feet; thence S 08° 15' W for 2400.51 feet to the point of beginning. Within described tract containing 320.00 Acres and is situated in Section 11 and 12, Township 6 North, Range 3 West, Adams County, Mississippi. And being further identified as a portion of Parcel 3, Group A, County Tax Map 59 and 60 and a portion of Parcel 4, Group A, County Tax Map 59 and 60.

underlain by the Sparta Oil Pool and the Upper and Lower Cockfield Gas Pool Pools and including all productive extensions to such area.

- B. The Upper Cockfield Gas Pool in the West Linwood Field shall be construed to mean that strata of the Cockfield Formation productive of gas at an interval of 2294 feet to 2301 feet as indicated on the electric log of the Radzewicz Operating Company - Morrison-McKittrick No. 1 Well, and all sands correlative to and in communication therewith of that strata productive of gas, said Well being located 400 feet from the South line and 1985 feet from the West line of Section 11, Township 6 North, Range 3 West, Adams County, Mississippi.
- C. The Lower Cockfield Gas Pool shall be construed to mean that strata of the Cockfield Formation productive of gas at the interval of 2534 feet through 2539 feet as indicated on the electric log of the Radzewicz Operating Company - Linwood Plantation No. A-1 Well and all sands correlative to and in communication with this strata productive of gas, said Well being located from the Southeast corner of Section 11, Township 6 North, Range 3 West, go westerly along the South boundary of Section 11 for 4047.9 feet, thence Northerly at right angles for 600 feet to location in Section 11, Township 6 North, Range 3 West, Adams County, Mississippi.

RULE 1 - SPACING OF GAS WELLS

Every Cockfield Well drilled as a gas well:

(a) shall be located on a drilling unit consisting of 320 contiguous surface acres with a tolerance of 5%, more or less, or a governmental half section containing not less than 300 acres or more than 340 acres or eight (8) contiguous governmental quarter-quarter sections, the total acreage of which is not less than 300 or more than 340 acres, upon which no other drilling or producible well in the same gas pool is located;

(b) any gas drilling unit formed under Rule 6(a) 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) each well shall be located at least 1,980 feet from every other drilling or producible well in the same gas pool located in conformity with this rule; and

(d) the well shall be located at least 990 feet from every exterior boundary of the drilling unit.

RULE 2 - APPLICABILITY OF STATEWIDE RULES

All rules and regulations contained in the Statewide Order No. 201-51 and amendments thereto not specifically covered in the foregoing rules are hereby adopted and shall apply to West Linwood Field.

ORDERED AND ADJUDGED this 19th day of October, 1994.

STATE OIL AND GAS BOARD OF MISSISSIPPI

  
CHAIRMAN