

**RAILROAD COMMISSION OF TEXAS
HEARINGS DIVISION**

**OIL AND GAS DOCKET
NO. 06-0289894**

**IN THE LAKE FERRELL (PETTIT,
UPPER) FIELD, MARION COUNTY,
TEXAS**

ORDER NUNC PRO TUNC

**FINAL ORDER
AMENDING FIELD RULES FOR THE
LAKE FERRELL (PETTIT, UPPER) FIELD,
MARION COUNTY, TEXAS**

In conference at its office in Austin, Texas, the Railroad Commission of Texas took up for consideration its Final Order entered on October 28, 2014, the matter amending the special field rules for the Lake Ferrell (Pettit, Upper) Field, Marion County, Texas. The Commission finds that the Final Order entered on October 28, 2014, included the incorrect Oil & Gas Docket Number 06-0289824. This *nunc pro tunc* Final Order includes the correct Oil & Gas Docket Number 06-0289894.

Accordingly, it is **ORDERED** that the Final Order in Oil & Gas Docket No. 06-0289824 be, and the same is hereby, amended *nunc pro tunc* to correct the Oil & Gas Docket Number to 06-0289894. The field rules for the Lake Ferrell (Pettit, Upper) Field, Marion County, Texas, are hereby amended and set out in their entirety as follows:

RULE 1: The entire correlative interval from 7,324 feet to 7,402 feet, as shown on the log of the Lake Ferrel Unit, Well No. 56 (API No. 42-315-30856) in the B. Figures Survey (A-146) in Marion County, shall be designated as a single reservoir for proration purposes and be designated as the Lake Ferrell (Pettit, Upper) Field Field,.

RULE 2: No well for oil shall hereafter be drilled nearer than FOUR-HUNDRED AND SIXTY-SEVEN (467) feet to any property line, lease line, or subdivision line. There is no between well spacing limitation. The aforementioned distances in the above rule are minimum distances to allow an operator flexibility in locating a well, and the above spacing rule and the other rules to follow are for the purpose of permitting only one well to each drilling and proration unit. Provided however, that the Commission will grant exceptions to permit drilling within shorter distances and drilling more wells than herein prescribed whenever the Commission shall have determined that such exceptions are necessary either to prevent waste or to prevent the confiscation of property. When exception to these rules is desired, application therefor shall be filed and will be acted upon in accordance with the provisions of Commission Statewide Rules 37 and 38, which applicable provisions of said rules are incorporated herein by reference.

In applying this rule, the general order of the Commission with relation to the subdivision of property shall be observed.

Provided, however, that for purposes of spacing for horizontal wells, the following shall apply:

- a. A take point in a horizontal drainhole well is any point along a horizontal drainhole where oil and/or gas can be produced into the wellbore from the reservoir/field interval. The first take point may be at a different location than the penetration point and the last take point may be at a location different than the terminus point.
- b. All take points in a horizontal drainhole well shall be a minimum of FOUR-HUNDRED AND SIXTY-SEVEN (467) feet from any property line, lease line, or subdivision line. A permit or an amended permit is required for all take points closer to the property line, lease line, or subdivision line than the lease line spacing distance, including any perforations added in the vertical portion or the curve of a horizontal drainhole well.

In addition to the penetration point and the terminus of the wellbore required to be identified on the drilling permit application (Form W-1H) and plat, the first and last take points must also be identified on the drilling permit application (remarks section) and plat. Operators shall file an as-drilled plat showing the path, penetration point, terminus and the first and last take points of all drainholes in horizontal wells, regardless of allocation formula.

For the purpose of assigning additional acreage to a horizontal well pursuant to Rule 86, the distance from the first take point to the last take point in the horizontal drainhole shall be used in such determination, in lieu of the distance from penetration point to terminus.

RULE 3: The acreage assigned an individual oil well for the purpose of allocating allowable gas production thereto shall be known as a proration unit. The standard drilling and proration units are established hereby to be ONE HUNDRED SIXTY (160) acres. No proration unit shall contain more than ONE HUNDRED SIXTY (160) acres. All proration units shall consist of continuous and contiguous acreage which can reasonably be considered to be productive of gas. No double assignment of acreage will be accepted. Each proration unit containing less than ONE HUNDRED SIXTY (160) acres shall be a fractional proration unit. All proration units shall consist of continuous and contiguous acreage which can reasonably be considered to be productive of gas. There is no maximum diagonal limitation in the field.

For the determination of acreage credit in this field, operators shall file for each well in this field a Form P-15 Statement of Productivity of Acreage Assigned to Proration Units. On that form or an attachment thereto, the operator shall list the number of acres that are being assigned to each well on the lease or unit for proration purposes.

Operators shall be required to file, along with the Form P-15, a plat of the lease, unit or property; provided that such plat shall not be required to show individual proration units. Notwithstanding the above, operators shall be required to file an as-drilled plat showing the path, penetration point and terminus of all drainholes in horizontal wells.

RULE 4: The maximum daily oil allowable for each well in the subject field shall be limited at 241 barrels of oil per day per well. The actual allowable for an individual oil well shall be determined by the sum total of the two following values:

- a. Each well shall be assigned an allowable equal to the top allowable established for a well having a proration unit containing the maximum acreage authorized exclusive of tolerance acreage multiplied by SEVENTY FIVE percent (75%) and by then multiplying this value by a fraction, the numerator of which is the acreage assigned to the well and the denominator of which is the maximum acreage authorized for a proration unit exclusive of tolerance acreage. and,
- b. TWENTY-FIVE percent (25%) of the field's total allowable shall be allocated equally among all the individual pratable wells producing from the field;

Done this 24th day of February, 2015.

RAILROAD COMMISSION OF TEXAS

**(Order approved and signatures affixed by
Hearings Divisions' Unprotested Master
Order dated February 24, 2015)**