

STATE OF LOUISIANA  
OFFICE OF CONSERVATION  
BATON ROUGE, LOUISIANA

**February 11, 2019**

**ORDER NO. 312-G-35**

Order concerning permission to recognize and confirm four (4) cross unit horizontal wells as alternate unit wells at exceptional locations for **HA RA SUA, HA RA SUB, and HA RA SUO** in the **BELLE BOWER FIELD**, DeSoto Parish, Louisiana.

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Pursuant to power delegated under the laws of the State of Louisiana, and particularly Title 30 of the Louisiana Revised Statutes of 1950, and after a public hearing held under **Docket Nos. 19-1 thru 19-3** in Baton Rouge, Louisiana, on **January 8, 2019**, upon the application of **INDIGO HAYNESVILLE LLC**, following legal publication of notice and notice in accordance with the Louisiana Administrative Code Title 43 Part XIX, Subpart 17, Chapter 39 as prescribed by the Commissioner of Conservation, the following Order is issued and promulgated by the Commissioner of Conservation as being reasonably necessary to conserve the natural resources of the State, to prevent waste as defined by law, to avoid the drilling of unnecessary wells, and otherwise to carry out the provisions of the laws of this State.

**DEFINITIONS**

The Haynesville Zone, Reservoir A, in the Belle Bower Field, DeSoto Parish, Louisiana, was defined in Office of Conservation Order No. 312-G, effective July 29, 2008, and redefined INSOFAR AND ONLY INSOFAR as to HA RA SUO, in Order No. 312-G-8, effective December 8, 2009.

For purposes outlined in the Order promulgated herewith, "perforated length of lateral" shall mean and is hereby defined as, the length of horizontal lateral wellbore wherein perforations have been made, regardless of the number of perforated stages or individual perforations, that is measured from the lesser measured depth perforation or "top of perforations" to the greater measured depth perforation or "base of perforations".

**FINDINGS**

The Commissioner of Conservation finds as follows:

1. That Office of Conservation Order No. 312-G, effective July 29, 2008, as amended and supplemented by the 312-G Series of Orders, established rules and regulations and created drilling and production units for the exploration for and production of gas and condensate from the Haynesville Zone, Reservoir A, in the Belle Bower Field, DeSoto Parish, Louisiana, including the units designated HA RA SUA, HA RA SUB, and HA RA SUO.

2. That Office of Conservation Order No. 312-G-28, effective March 21, 2017, authorized the applicant to drill, designate and utilize four (4) cross unit horizontal wells to serve as alternate unit wells at exceptional locations for HA RA SUA, HA RA SUB, and HA RA SUO shown on the plat attached to said Order.

3. That the available geological, engineering or other appropriate information indicates that it would be reasonable and in the interest of conservation to recognize and confirm the as-drilled locations of the four (4) cross unit horizontal wells as alternate unit wells, as shown on the plat labeled, "Indigo – Exhibit No. 2 for Docket No. 19-1 thru 3", a copy of which is attached hereto, in exception to the spacing provisions of the 312-G Series of Office of Conservation Orders.

4. That the cross unit horizontal wells to be designated as alternate unit wells for HA RA SUA, HA RA SUB, and HA RA SUO at the locations designated in accordance with Finding No. 3 above, are necessary and in the interest of conservation in order to efficiently and economically drain a portion of the Haynesville Zone, Reservoir A, underlying HA RA SUA, HA RA SUB, and HA RA SUO, which cannot be efficiently and economically drained by any existing well within such units, including portions of the participating units that are contained within 330 feet of either side of the common unit boundaries between said units.

5. That except to the contrary herewith, the provisions of Office of Conservation Order No. 312-G, effective July 29, 2008, as amended and supplemented by the 312-G Series of Orders, and all applicable Statewide Orders, should be confirmed and continue in full force and effect.

ORDER

NOW, THEREFORE, IT IS ORDERED THAT:

1. The as-drilled locations of the four (4) cross unit horizontal wells as shown on the plat labeled, "Indigo - Exhibit No. 2 for Docket No. 19-1 thru 3", a copy of which is attached hereto and made a part hereof, are recognized and confirmed as alternate unit wells for HA RA SUA, HA RA SUB, and HA RA SUO, in exception to the spacing provisions of the 312-G Series of Office of Conservation Orders.

2. Except to the extent contrary herewith, the provisions of Office of Conservation Order No. 312-G, effective July 29, 2008, as amended and supplemented by the 312-G Series of Orders, and all applicable Statewide Orders shall remain in full force and effect.

This Order shall be effective on and after January 8, 2019.

OFFICE OF CONSERVATION  
OF THE STATE OF LOUISIANA

  
RICHARD P. IE OUB  
COMMISSIONER OF CONSERVATION

JVH 

Indigo  
Exhibit No. 2 for Docket No. 19-1 thru 3  
Attached

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