

COOK, YANCEY, KING & GALLOWAY

A PROFESSIONAL LAW CORPORATION

333 TEXAS STREET, SUITE 1700

POST OFFICE BOX 22260

SHREVEPORT, LOUISIANA 71120-2260

www.cookyancey.com

J. William Fleming

**Writer's Direct
(318) 227-7724
bill.fleming@cookyancey.com**

April 13, 2009

TELEPHONE (318) 221-6277

TELECOPIER (318) 227-7850

When calling relative to this matter, refer to file No. 1940.

Honorable James H. Welsh
Commissioner of Conservation
Office of Conservation
P. O. Box 94275
Baton Rouge, Louisiana 70804-9275

Re: Haynesville Zone,
Reservoir A
Sibley Field
Webster Parish, Louisiana

APPLICATION FOR PUBLIC HEARING

Dear Sir:

Petrohawk Operating Company hereby makes application pursuant to the revised rules of procedure for a public hearing to consider evidence relating to the following matters pertaining to the Haynesville Zone, Reservoir A, in the Sibley Field, Webster Parish, Louisiana:

1. To establish rules and regulations and create a single drilling and production unit for the exploration for and production of gas and condensate from the Haynesville Zone, Reservoir A, in the Sibley Field, Webster Parish, Louisiana, to be designated HA RA SUB as shown outlined on the plat attached hereto and made a part hereof;
2. To force pool and integrate all of the separately owned tracts, mineral leases and other property interests located within the proposed unit in accordance with Section 10, Title 30, of the Louisiana Revised Statutes of 1950, with each tract sharing in unit production on a surface acreage basis of participation;
3. To designate a unit well and unit operator, as appropriate;
4. To provide that wells drilled to the Haynesville Zone, Reservoir A, in the Sibley Field be located no closer than 330 feet to any unit line and that there be not less that 660 feet between wells drilling to, completed in, or for which a permit has been issued to the Haynesville Zone, Reservoir A;
5. To provide that with respect to horizontal wells drilled to the Haynesville Zone, Reservoir A, in or to serve the proposed unit, where the horizontal lateral portion of the well is cased and cemented back above the top of the Haynesville Zone, Reservoir A, the distance to any unit boundary will be calculated based on the distance to the nearest perforation in the well, and not based on the penetration point or terminus;
6. To consider and cover such other matters as the Commissioner of Conservation may deem appropriate and necessary under the circumstances.

COOK, YANCEY, KING & GALLOWAY

Office of Conservation
April 13, 2009
Page 2

The Haynesville Zone, Reservoir A, in the Sibley Field, Webster Parish, Louisiana, ONLY AS TO HA RA SUB, is to be defined as being the stratigraphic equivalent of that gas and condensate bearing interval encountered between the depths of 8,497 feet and 10,815 feet (electric log measurements) in the Dr. Richard Baker (formerly, Tenneco Oil Co.) R. C. Baker No. 1 Well, located in Section 12, Township 16 North, Range 10 West, Bienville Parish, Louisiana, with it being intended that the top of the Haynesville Zone, Reservoir A, begin immediately below the base of the presently defined Cotton Valley Formation, Reservoir A, in the Sibley Field, which is at 11,557 feet in the Nelson Energy, Inc. - Worsham No. 1 Well, located in Section 23, Township 18 North, Range 9 West, as defined in Office of Conservation Order No. 148-K, effective August 19, 1997.

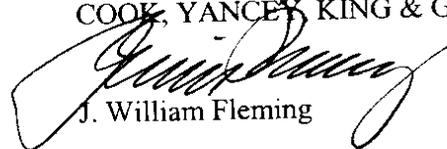
Any pertinent data relating to this matter can be obtained at the cost of the requesting party, from Mr. Craig Barclay, 522 Dumbarton Drive, Shreveport, Louisiana 71106, at telephone number (318) 869-2223.

A Pre-application Notice letter dated March 20, 2009, was circulated in connection with this matter. A conference was requested and held on April 13, 2009. The persons attending the conference are identified on the attached list. Bill Fleming and Craig Barclay addressed Petrohawk's unitization proposal on behalf of the Applicant. There was a discussion among those in attendance about the preferred definition for the Haynesville Zone, Reservoir A, in the area of the Sibley Field which is the subject of this application. It was stated by the representatives of the Applicant that it was not intended that the originally suggested definition include any sand that is a part of the currently defined Cotton Valley Formation, Reservoir A, in the Sibley Field as defined in Office of Conservation Order No. 148-K, effective August 19, 1997. Accordingly, the Applicant has revised the suggested definition for the Haynesville Zone, Reservoir A, AS TO HA RA SUB, as stated above. Otherwise there appears to be no objection to the proposal of Petrohawk.

The list of parties attached to the copies of this application being sent to the Office of Conservation includes the names of all Interested Owners, Represented Parties and Interested Parties known to Applicant after a diligent search. A copy of this application, with plat attached, is being sent to each such party. Pursuant to Office of Conservation regulations, the list of parties is being furnished only to the Commissioner of Conservation and to the District Manager of the Shreveport District of the Office of Conservation; however, the list of parties will be provided to any person requesting a copy of it. Enclosed with the copy of this application being sent to the Commissioner of Conservation is a check for the application fee.

Yours very truly,

COOK, YANCEY, KING & GALLOWAY



J. William Fleming

jwf:s

Enclosures

cc: James C. Broussard, District Manager
Interested Owners, Represented
Parties and Interested Parties
Mr. Craig Barclay
Mr. Brian Owen
All Pre-Application Conference Attendees

