

COOK, YANCEY, KING & GALLOWAY

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July 28, 2009

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When calling relative to this
matter, refer to file No. 2040

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

Re: Haynesville Zone, Reservoir B
Bethany-Longstreet Field
DeSoto 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 B, in the Bethany-Longstreet Field, DeSoto Parish, Louisiana:

1. To create two (2) additional drilling and production units for the exploration for and production of gas and condensate from the Haynesville Zone, Reservoir B, in the Bethany-Longstreet Field, DeSoto Parish, Louisiana, to be designated HA RB SU60 and HA RB SU61, as shown outlined on the plats 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 units 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 unit wells and unit operators, as appropriate;
4. To redefine the Haynesville Zone, Reservoir B, INsofar AND ONLY INsofar as HA RB SU60 and HA RB SU61 are concerned, as the stratigraphic equivalent of the gas and condensate bearing zone encountered between the depths of 10,260 feet and 11,860 feet (electrical log measurements) in the Beusa Energy, Inc. (formerly Bridas Energy USA, Inc.) - David Mason 27 No. 1 Well, located in Section 27, Township 13 North, Range 15 West, DeSoto Parish, Louisiana;
5. To provide that with respect to horizontal wells drilled to the Haynesville Zone, Reservoir B, in or to serve the proposed units, where the horizontal lateral portion of the well is cased and cemented back above the top of the Haynesville Zone, Reservoir B, the distance to any unit boundary and offset wells in adjacent units will be calculated based on the distance to the nearest perforation in the well, and not based on the penetration point or terminus;

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6. To extend to the additional units, except to the extent inconsistent herewith, the provisions of Office of Conservation Order No. 289-R-1, effective April 29, 2008, as amended and supplemented by the 289-R Series of Orders, and of all applicable Statewide Orders; and
7. To consider and cover such other matters as the Commissioner of Conservation may deem appropriate and necessary under the circumstances.

The Haynesville Zone, Reservoir B, in the Bethany-Longstreet Field, DeSoto Parish, Louisiana, was initially defined in Office of Conservation Order No. 289-R-1, effective April 29, 2008, and is to be redefined INsofar AND ONLY INsofar as HA RB SU60 and HA RB SU61 are concerned as provided herein.

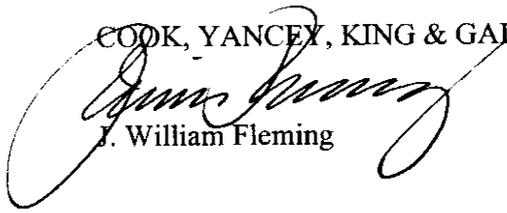
Any pertinent data relating to this matter can be obtained at the cost of the requesting party, from Mr. Craig Barclay, 522 Dumbarton Drive, Shreveport, Louisiana 71106, at telephone number (318) 869-2223.

A Pre-Application Notice letter dated July 17, 2009, was circulated in connection with this matter. There was no request received for a conference; accordingly, no conference will be held.

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 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. Drew Veitch

R 15 W

(PENDING)
HA RA SU 63
640 ± ACRES

HA RB SU FF
640 ± ACRES

34

35

36

Tex-Star
Swearingen
☀ 1
6580'

3

HARRIS T.
BURFORD, III

JEREMY B.
BRWSTER

ROBERT EDWARD
LEE, et al.

MARY KAREN
LEE SAYS, et al.

HA RB SU 61

HARRIS T.
BURFORD, III, et al. 640 ± ACRES

THE COLE
CHILDRENS TRUST,
et al.

BROWN SOUTHWEST
MINERALS, LLC.

Texas O&G
Gildemeister
☀ 1
8000'

HARRIS T.
BURFORD, III

HARRIS T.
BURFORD, III, et al.

Texas O&G
Griffith
LADY OAKS
FARMS, LLC. ☀ C-2
9350'

1

T
13
N

(PENDING)
HA RB SU W
640 ± ACRES

El Paso
Weyerhaeuser ☀ 3
10,800'

Origby
Schuler Est ☀ 1
7047'

El Paso
Weyerhaeuser ☀ 4
10,775'

El Paso
Weyerhaeuser ☀ 5
10,685'

El Paso
Weyerhaeuser ☀ 1
10,683'

Texas O&G
Hunt Bros ☀ 1
9208'

El Paso
Sorrell ☀ 1
10,652'

Truhan
Adams ☀ 1
6687'

El Paso
Simmons ☀ 1
10,500'

Scott
Simmons ☀ 1
9125'

El Paso
Willamette ☀ F-4

El Paso
Weyerhaeuser ☀ 2

HA RB SU DD
640 ± ACRES

El Paso
Burford ☀ 1
10,820'

El Paso
Gamble ☀ 4
10,700'

El Paso
Gamble ☀ 1
9200'

El Paso
Gamble ☀ 2
10,605'

BOL ☀
16,300'

Texas O&G
Gamble ☀ A-2
6678'

El Paso
JR Gamble ☀ A-1
9260'

El Paso
M Hart ☀ 7
10,500'

Crystal
Matthews ☀ 1
9200' (PENDING)

HA RB SU QQ
640 ± ACRES

Crystal
Hart ☀ 4
9200'

Sawyer
M Hart ☀ 3
9000'

El Paso
Ardis & Co ☀ 4
10,500'

SL ○ Enerco
M Hart ☀ 1
10,225'

El Paso
Mason Est

El Paso
Weyerhaeuser

El Paso
Rivers

EXHIBIT NO. 1

DOCKET NO. 09-

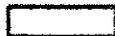
PETROHAWK OPERATING COMPANY
Tulsa, Oklahoma

BETHANY-LONGSTREET FIELD
Red River Parish, Louisiana

PROPOSED HAYNESVILLE ZONE, RESERVOIR B SAND UNIT 61



:PROPOSED HAYNESVILLE ZONE, RESERVOIR B SAND UNIT 61



:PENDING/EXISTING HAYNESVILLE ZONE SAND UNITS



:EXISTING HAYNESVILLE UNIT WELLS

0 2000 4000

GRAPHIC SCALE