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December 22, 2009

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When calling relative to this matter
refer to No. 3046

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

RE: **Haynesville Zone, Reservoir A**
Alabama Bend Field
Bienville 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 Alabama Bend Field, Bienville Parish, Louisiana:

1. To establish two additional drilling and production units for the exploration for and production of gas and condensate from the Haynesville Zone, Reservoir A, in the Alabama Bend Field, to be designated HA RA SUS and HA RA SUT, as shown outlined on the plat attached hereto and made a part hereof;
2. To redefine the Haynesville Zone, Reservoir A, in the Alabama Bend Field, INsofar AND ONLY INsofar as HA RA SUS and HA RA SUT are concerned, as the stratigraphic equivalent of that gas and condensate bearing zone encountered between the depths of 10,305 feet and 12,620 feet (electrical log measurements) in the Questar Exploration and Production Company - Sustainable Forests 28 No. 1 Well located in the Northwest Quarter of Northwest Quarter of Section 28, Township 15 North, Range 9 West, Bienville Parish, Louisiana;
3. To force pool and integrate all of the separately owned tracts, mineral leases and other property interests located within the proposed units for the Haynesville Zone, Reservoir A, 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;
4. To designate unit wells and unit operators, as appropriate;
5. To provide that with respect to horizontal wells drilled to the Haynesville Zone, Reservoir A, 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 A, the distance to any unit boundary or offset well will be calculated based

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on the distance to the nearest perforation in the well, and not based on the penetration point or terminus;

6. Except to the extent inconsistent herewith, to extend the pertinent provisions of Office of Conservation Order No. 1490-C, effective December 9, 2008, and all applicable Statewide Orders, to the additional units for the Haynesville Zone, Reservoir A, in the Alabama Bend Field; 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 A, in the Alabama Bend Field, Bienville Parish, Louisiana, was defined in Office of Conservation Order No. 1490-C, effective December 9, 2008, and is to be redefined INsofar AND ONLY INsofar as HA RA SUS and HA RA SUT are concerned, as provided herein.

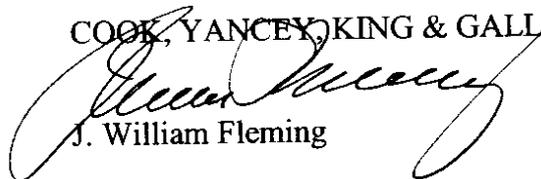
Any pertinent data relating to this matter can be obtained, at the cost of the requesting party, from Mr. Craig Barclay, 522 Dumbarton, Shreveport, Louisiana 71106, telephone number (318) 869-2223.

A Pre-Application Notice letter dated December 11, 2009, was circulated in connection with this matter. There was no request received for a conference; accordingly, no conference will be held.

The list which is attached to the copy of this letter being mailed 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 party on the list. 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
Ms. Debbie Wilson
Mr. Craig Barclay

T 16 N R 9 W

HA RA SU L
1490-C-1

PENDING
HA RA SU Q

HA RA SU M
1490-C-1

HA RA SU K
1490-C-1

32

33

34

35

HA RA SU D
1490-C

5

Small Lots

Loyd E. Cook
Family, L.L.C.

Alan Clayborn

PROPOSED
HA RA SU T
± 640 Acres

C. M.
Woodard A

S. Coates

J. Bordelon

M. G. Hiller

Helen T. Pietsch, et al

Ruth Beatrice Thomas

Glady's E. Thomas Allison

G. Allison

Lisa Ann
Thomas,
et al

Small Lots
5039'

Loyd E. Cook
Family, L.L.C.

HA RA SU II
990-D-5
WOODARDVILLE FIELD

2

Margaret
L. B. Bailliff, et al

PROPOSED
HA RA SU S
± 640 Acres

Richard F. Myers, et al

Small Lots

Will-Drill
La Minerals



10,460'

Springhill Baptist Church
Trust and Cemetery, et al

Richard F. Myers

Small Lots
3

Lynn
Holland,
et al

Small Lots

Judy
McGowan
Smith

HA RA SU G
1490-C

8

HA RA SU H
1490-C

9

HA RA SU I
1490-C

10

HA RA SU 66
990-D-19
WOODARDVILLE FIELD

11

Will-Drill
Wizhite



10,400'

Will-Drill
Sanders



10,520'

Will-Drill
Parker



10,400'

Goodrich
S O Smith



10,170'

PETROHAWK OPERATING COMPANY
TULSA, OKLAHOMA

ALABAMA BEND FIELD
BIENVILLE PARISH, LOUISIANA

PROPOSED
HAYNESVILLE ZONE RESERVOIR A UNITS
HA RA SU S AND HA RA SU T

--- :PROPOSED UNIT

--- :EXISTING/PENDING UNITS

GEOLOGIST: CRAIG C. BARCLAY



ONLY WELLS >4000' TD SHOWN

ANDY-C:\F_2010\PETROHAWK\3-4-15_9.dwg