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May 13, 2008

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When calling relative to this matter  
refer to No. 1676.

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

RE: **Hosston Formation, Reservoir A**  
**Cotton Valley Formation, Reservoir A**  
**Bethany-Longstreet Field**  
**DeSoto Parish, Louisiana**

APPLICATION FOR PUBLIC HEARING

Dear Sir:

Ark-La-Tex Energy, LLC 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 Hosston Formation, Reservoir A, and the Cotton Valley Formation, Reservoir A, in the Bethany-Longstreet Field, DeSoto Parish, Louisiana:

1. To establish one additional drilling and production unit for the exploration for and production of gas and condensate from the Hosston Formation, Reservoir A, in the Bethany-Longstreet Field, DeSoto Parish, Louisiana, to be designated HOSS RA SU95, as shown outlined on the plat attached hereto;
2. To establish one additional drilling and production unit for the exploration for and production of gas and condensate from the Cotton Valley Formation, Reservoir A, in the Bethany-Longstreet Field, DeSoto Parish, Louisiana, to be designated CV RA SU107, as shown outlined on the plat attached hereto;
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 Hosston Formation, Reservoir A, and the Cotton Valley Formation, 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 authorize the down hole or well bore combination of hydrocarbons produced from the Hosston Formation, Reservoir A, and the Cotton Valley Formation, Reservoir A, in the Bethany Longstreet Field, insofar as the above described units for these respective zones are concerned, provided the ownership within said units and zones are the same;

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5. To extend the field rules for the Hosston Formation, Reservoir A, and the Cotton Valley Formation, Reservoir A, in the Bethany-Longstreet Field, to the proposed units, except to the extent inconsistent herewith;
6. To consider and cover such other matters as the Commissioner of Conservation may deem appropriate and necessary under the circumstances.

The Hosston Formation, Reservoir A, in the Bethany-Longstreet Field, Caddo and DeSoto Parishes, Louisiana, was defined in Office of Conservation Order No. 289, effective October 1, 1954, and was further defined in Order No. 289-A-g-2, effective April 14, 1977.

The Cotton Valley Formation, Reservoir A, in the Bethany-Longstreet Field, Caddo and DeSoto Parishes, Louisiana, was defined in Office of Conservation Order No. 289-J, effective March 1, 1974, and was further defined in Order No. 289-J-1, effective April 14, 1997.

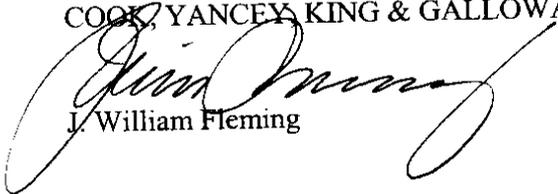
Any pertinent data relating to this matter can be obtained, at the cost of the requesting party, from Mr. Ken Wiley, P. O. Box 130245, The Woodlands, Texas 77381, telephone number (281) 362- 0580.

A pre-application notice dated April 24, 2008, was sent in connection with this matter. There was no request for a conference and, accordingly, none was held.

The attached list 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. Also enclosed in the copy of this letter being sent to the Commissioner of Conservation is a check for the application fee required for this matter.

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. Jon W. Wright, Jr.  
Mr. Ken Wiley  
Mr. Mike Boudreaux

**Ark-La-Tex Energy, LLC**

**Bethany Longstreet Field  
DeSoto Parish, La.**

**R16W**

 Proposed  
HOSS RA SU

 Existing  
HOSS RA SU

Exhibit #  
April 14, 2008

Docket #  
1" = 1000'

Hosston and Cotton Valley Penetrations Only

HOSS RA  
SU 93

**T13N**

Gandy

Parry Heirs

**Proposed  
HOSS RA  
SU 95**

C.V. Arrington

HOSS RA  
SU 92

Jack R. Gamble Jr.

James W.  
Creech et al

Parish Rd 192 1A

Marvin Eugene  
William et al

Cps Timberlands, LLC

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**Ark-La-Tex Energy, LLC**

**Bethany Longstreet Field  
DeSoto Parish, La.**

**R16W**

 Proposed  
CV RA SU

 Existing  
CV RA SU

Exhibit #  
April 14, 2008

Docket #  
1" = 1000'  
Hosston and Cotton Valley Penetrations Only

CV RA  
SU 98

**T13N**

Parry Heirs

Gandy

36

**Proposed  
CV RA  
SU 107**

C.V. Arrington

CV RA  
SU 97

35

Jack R. Gamble Jr.

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