

**COOK, YANCEY, KING & GALLOWAY**

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March 15, 2011

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When calling relative to this matter,  
refer to File No. 3251

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

RE: **Davis Sand, Reservoir A**  
**Cotton Valley Zone, Reservoir B**  
**Ruston Field**  
**Lincoln Parish, Louisiana**

APPLICATION FOR PUBLIC HEARING

Dear Sir:

WildHorse Resources, 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 Davis Sand, Reservoir A, and the Cotton Valley Zone, Reservoir B, in the Ruston Field, Lincoln Parish, Louisiana:

1. To authorize WildHorse Resources, LLC to drill, complete and utilize an alternate unit well for DAVIS RA SUE, at any legal location within the unit, which unit is shown on the plat attached hereto and made a part hereof;
2. To establish two (2) additional drilling and production units for the exploration for and production of gas and condensate from the Cotton Valley Zone, Reservoir B, in the Ruston Field, as shown on the plat attached hereto and made a part hereof, which units are to be designated CV RB SUK and CV RB SUL;
3. To redefine the Cotton Valley Zone, Reservoir B, in the Ruston Field, INSOFAR AND ONLY INSOFAR as CV RB SUK and CV RB SUL are concerned, as being the stratigraphic equivalent of that gas and condensate bearing zone encountered between depths of 9,090 feet and 11,560 feet (electrical log measurements) in the IMC Exploration Co. (formerly Arkla Exploration Co.) - Mayme C. Heard Trust et al No. 1 Well located in Section 8, Township 18 North, Range 3 West, Lincoln Parish, Louisiana, and to be further defined INSOFAR AND ONLY INSOFAR as proposed CV RB SUK is concerned so as to LESS AND EXCEPT therefrom the Davis Sand, Reservoir A, as defined in Office of Conservation Order No. 164-J-2, effective November 22, 1977, and

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the C Sand of the Cotton Valley Formation as defined in Office of Conservation Order No. 164-N, effective January 24, 1962;

4. To force pool and integrate all of the separately owned tracts, mineral leases and other property interests 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;
5. To extend to the proposed units for Cotton Valley Zone, Reservoir B, the pertinent provisions of Office of Conservation Order No. 164-HH-1, effective September 26, 2007, as amended and supplemented by the Order No. 164-HH Series of Orders, and all applicable Statewide Orders, except to the extent inconsistent herewith;
6. To provide for the downhole or wellbore combination of production from Davis Sand, Reservoir A, and the Cotton Valley Zone, Reservoir B, underlying DAVIS RA SUE and CV RB SUK, provided the unit configuration and ownership within the units is the same; and
7. To consider and cover such other matters as the Commissioner of Conservation may deem appropriate and necessary under the circumstances.

The Davis Sand, Reservoir A, in the Ruston Field, Lincoln Parish, Louisiana, was defined in Office of Conservation Order No. 164-J-2, effective November 22, 1977.

The Cotton Valley Zone, Reservoir B, in the Ruston Field, Lincoln Parish, Louisiana, was defined in Office of Conservation Order No. 164-HH-1, effective September 26, 2007, and is to be redefined INsofar AND ONLY INsofar as proposed CV RB SUK and CV RB SUL 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 March 4, 2011, was circulated in connection with this matter. There was no request received for a pre-application conference; accordingly, no conference will be held.

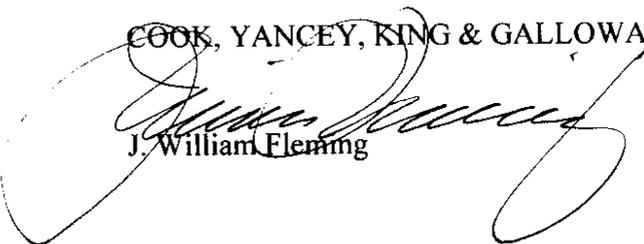
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The list of parties attached to the copy of this application being sent to the Office of Conservation includes the names of all Interested Owners, Represented Parties and Interested Parties known to applicant after a diligent search. A copy of this 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,

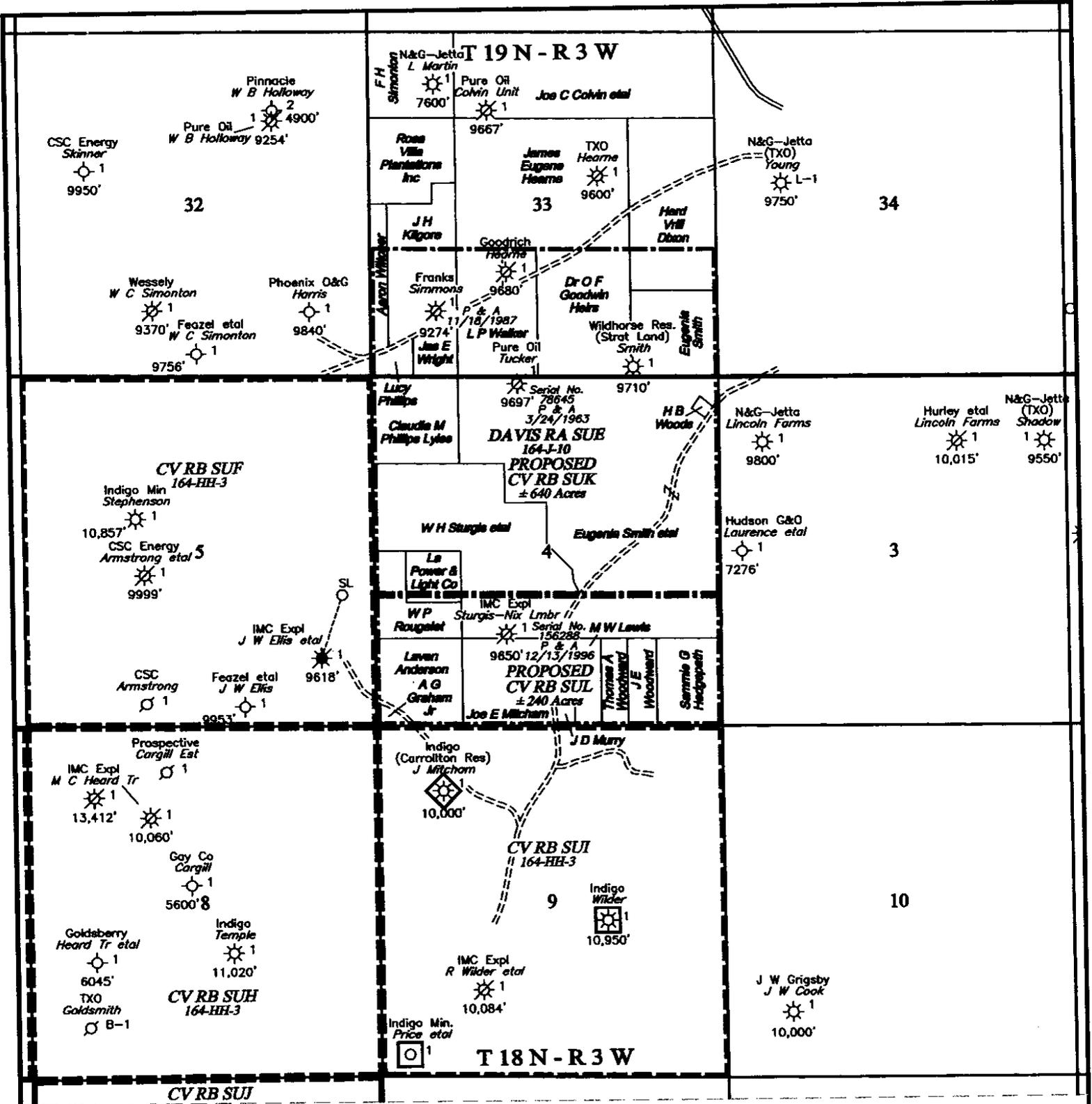
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J. William Fleming

jwf:s

Enclosures

cc: James C. Broussard, District Manager  
Interested Owners, Represented  
Parties and Interested Parties  
Mr. Craig Barclay  
Mr. Marcus Spillson



**WILDHORSE RESOURCES LLC**  
HOUSTON, TEXAS

**RUSTON FIELD**  
LINCOLN PARISH, LOUISIANA  
**PROPOSED CV RB UNITS**  
**CV RB SUK AND CV RB SUL**

- : EXISTING CV RB UNITS
- : PROPOSED CV RB UNITS
- ⊗ : CV RB UNIT WELLS
- ⊗ : CV RB ALTERNATE UNIT WELLS

GEOLOGIST: CRAIG C. BARCLAY

0 2000' 4000' 1 MILE

GRAPHIC SCALE

ONLY WELLS > 4000' TD SHOWN

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